

MAESTRO 1.0

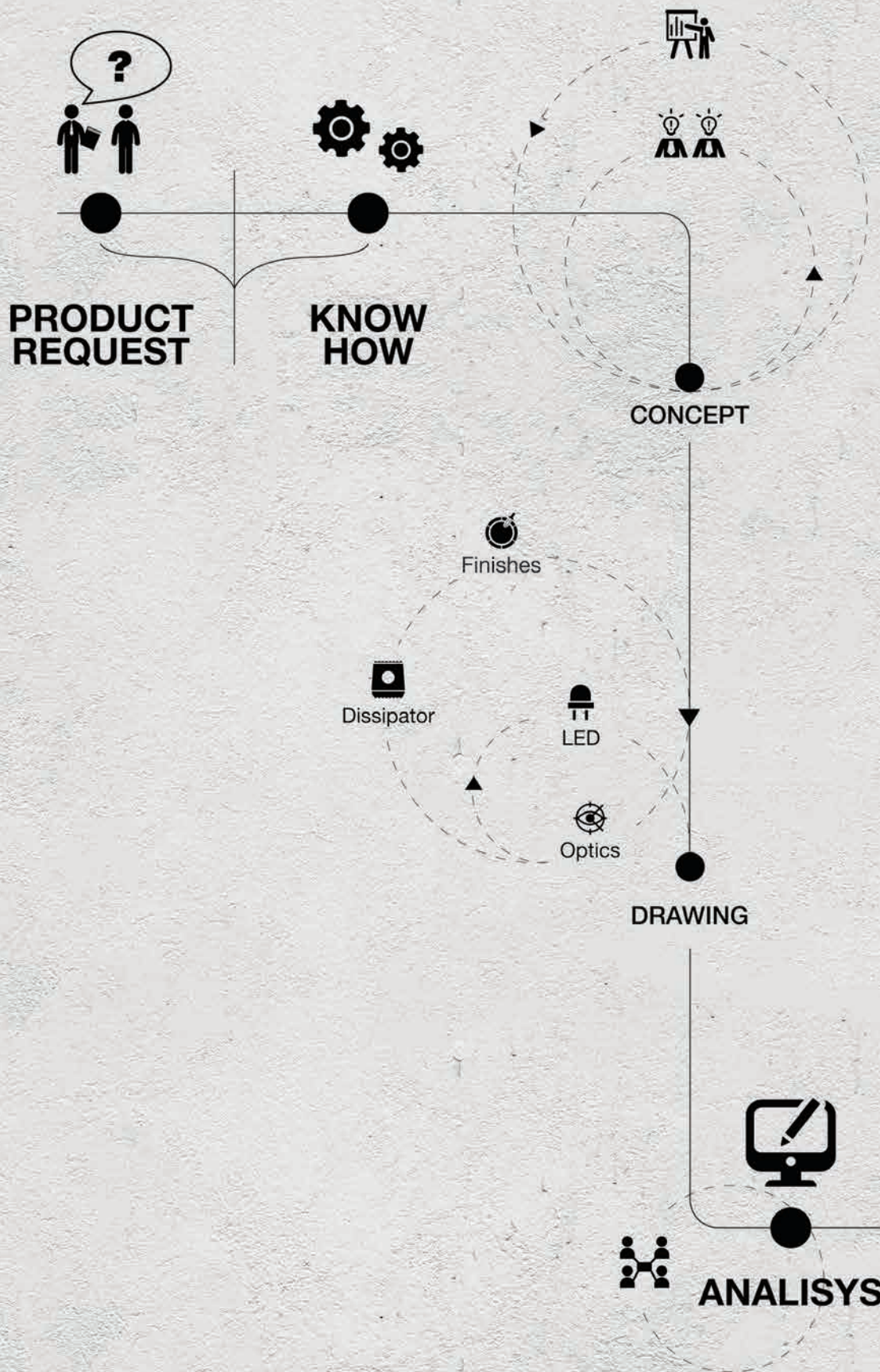
PROFESSIONAL
LED
LIGHTING

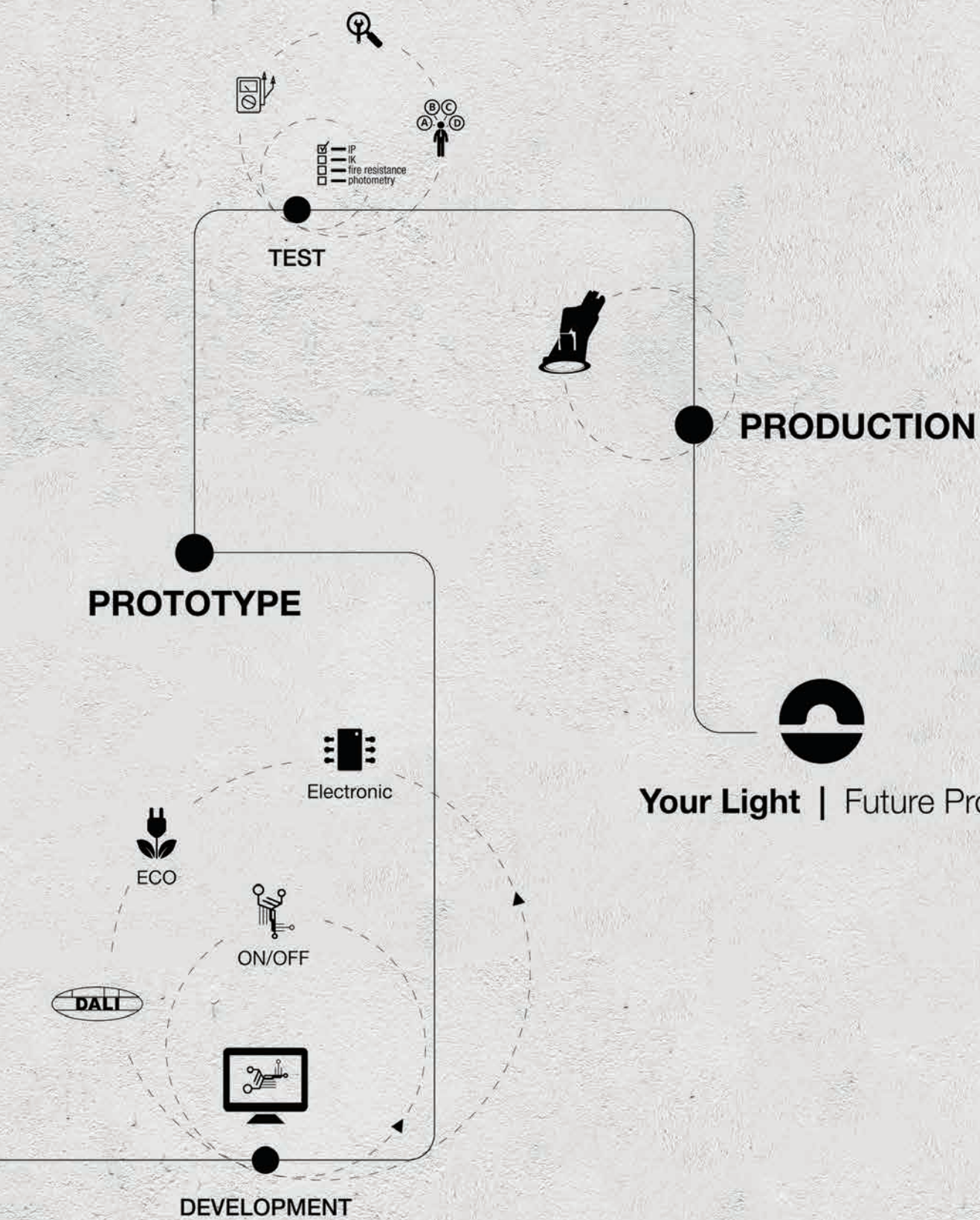
i-LÈD

MAESTRO

An Italian word known all over the world.
It evokes the excellence of Made in Italy products without fanfare.

It describes the experienced craftsman who gives shape to the raw material with his own hands, creating something unique. It also means teacher who shares his knowledge and necessarily sets an example. It is the orchestra conductor, the protagonist and the guide to melody. Its goal is to set the parameters of experience and know-how developed by i-LèD.






Your Light | Future Proof

LIGHT, MAESTRO.

There was an idea, or rather a certainty, behind the creation of the i-LèD brand in 2000: the determination to focus on LED lighting, which was then taking its first but promising steps and looked set to prove successful over time. Gaining specific experience and skills was crucial in order for us to be ready for the future of lighting before anybody else. Today LED is the best lighting solution, the flagship of all manufacturers. Our 15 years experience in professional LED lighting is not easily matched. That is why our offer is currently unrivalled on

the market, both in terms of range of products and of our ability to develop seamlessly integrated, ad hoc technologies. We of the Linea Light Group are the pioneers in LED lighting, and are proud to be among the first in the world to have invested on this technology with profound conviction by creating a dedicated line, i-LèD. The results are extraordinary, and will be right before your eyes as you leaf through this catalogue.



OUR THINK TANK? IT IS YOU...

We'd be nowhere without you.

We are proud of the know-how we have acquired over years of activity exclusively focused on the production of LED lighting fixtures: continuous research and experiments allow us to find new solutions every time. But behind it all, the sparks of our creativity and ingenuity are lit by professionals and their needs, to which we are called to respond with tailor-made solutions. Constant, ongoing communication with designers and lighting designers is what makes us take one course or

another, try out new ideas, correct any errors and appropriately direct the resources and efforts of our technical team. It allows us to take into account highly specific needs to which no one has yet found a solution. Asking for opinions and feedback, testing the prototypes of our products well in advance, ensuring effective after-sales services to customers: all of these actions and more are put in place to help us help you.



A CONTINUOUS CHALLENGE

Maestro is not the destination,
but the departure point.

Experience has taught us many things: to win, by innovating before others; to make mistakes, for the same reason as before; to fall, but get up immediately and get back to winning; to treasure it all. It has been fifteen years of study, constant research, relentless application, and constant, constructive exchange with the most demanding customers and the best lighting designers, while grappling with the most ambitious projects. With the constant awareness that second chances never come easy. What have we learned in all this time? That designing LED lighting fixtures is a real challenge, as it requires

the synergy of creative ability and intuition, technical knowledge and skills, constant study and precise analysis of technologies and materials. Quantity, but above all quality are of the essence: we are the only ones to conceive our luminaires as a single comprehensive system in which each piece is designed in terms of its relationship with the other components: LED, heat sink, electronics and optics all combine to create an efficient whole, where each component enhances the performance of the other. The challenge that i-LèD and the Linea Light Group throw to the future starts again from here.

“A technological know-how translated into the more than one hundred i-LèD product families included in Maestro, with over 15,000 product codes.”



WHY LED?

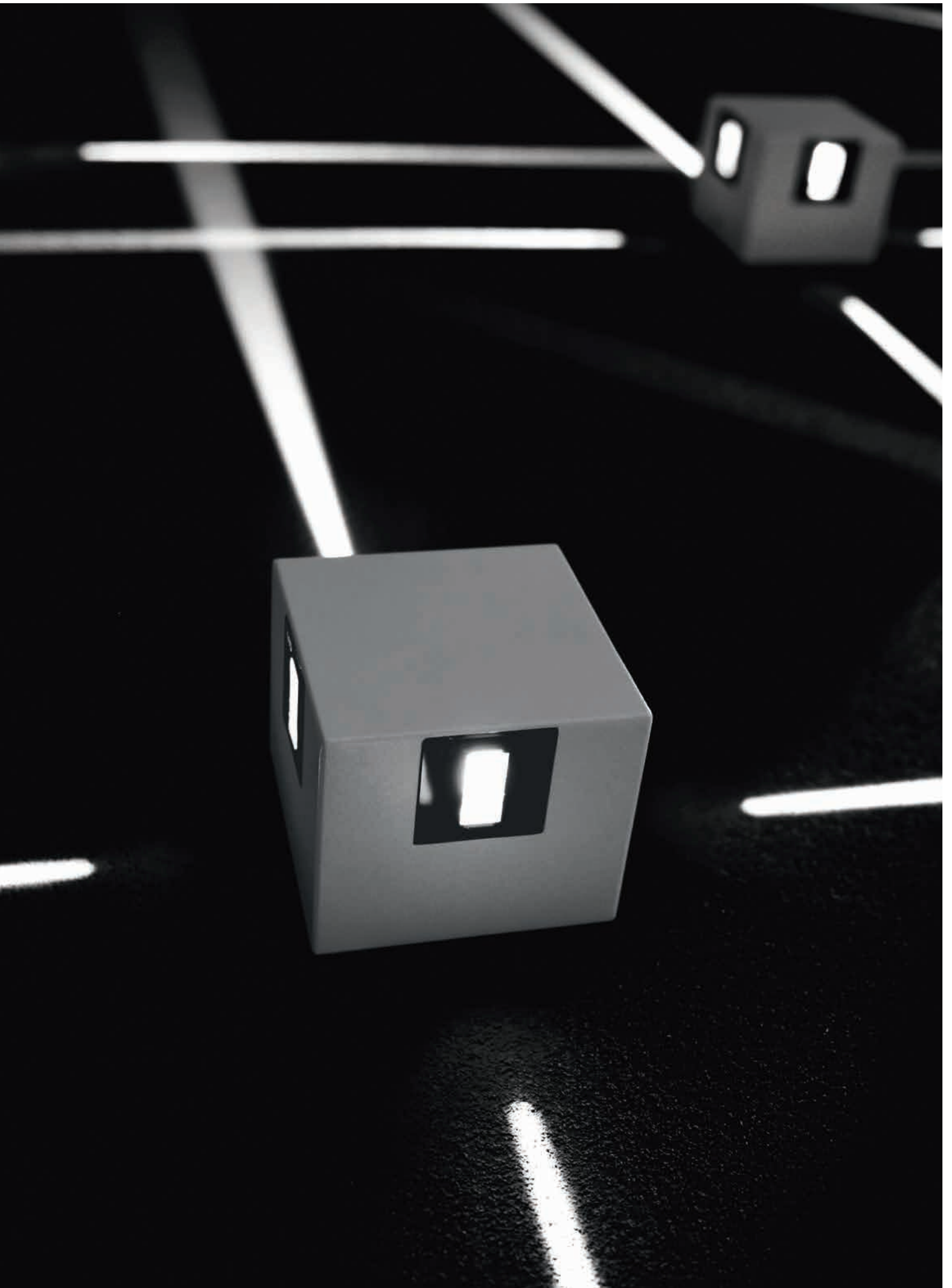
We have always chosen the very best,
and will continue to do so.

L ED STANDS FOR LIGHT EMITTING DIODE.

In practical terms, today it is synonymous with technologically advanced lighting. This means maximum efficiency in terms of performance, as the small space of a diode contains a light of much superior quality than that emitted by conventional light sources. Provided you choose top quality diodes in terms of life, light efficiency, colour rendering and

colour temperature. And, of course, in terms of safety, where the danger of photo-biological damage due to optical radiation is totally inexistent, as required by the EN 62471:2008 standard. As an indispensable starting point in the design and realisation of their luminaires, i-LèD selects only the diodes from the best manufacturers in the world.

“The diodes are selected for their specific potential performance profile. For i-LèD products it must be the best.”



THE CASING

Shapes and Materials.

When designing a casing, i-LèD considers different factors: the most aesthetically suitable shape, the composition of the materials to be used and the chemical treatments that enhance their properties. The design of i-LèD luminaires is studied in a methodical way: it is important that they fit with today's modern environments, reflecting current aesthetic trends or even anticipating them. That is why we opt for a sober, minimalist and extremely elegant style without forgoing functionality.

Aluminium is the best material to build casings and heat sinks capable of managing the heat produced by LEDs. Among its principal characteristics are:

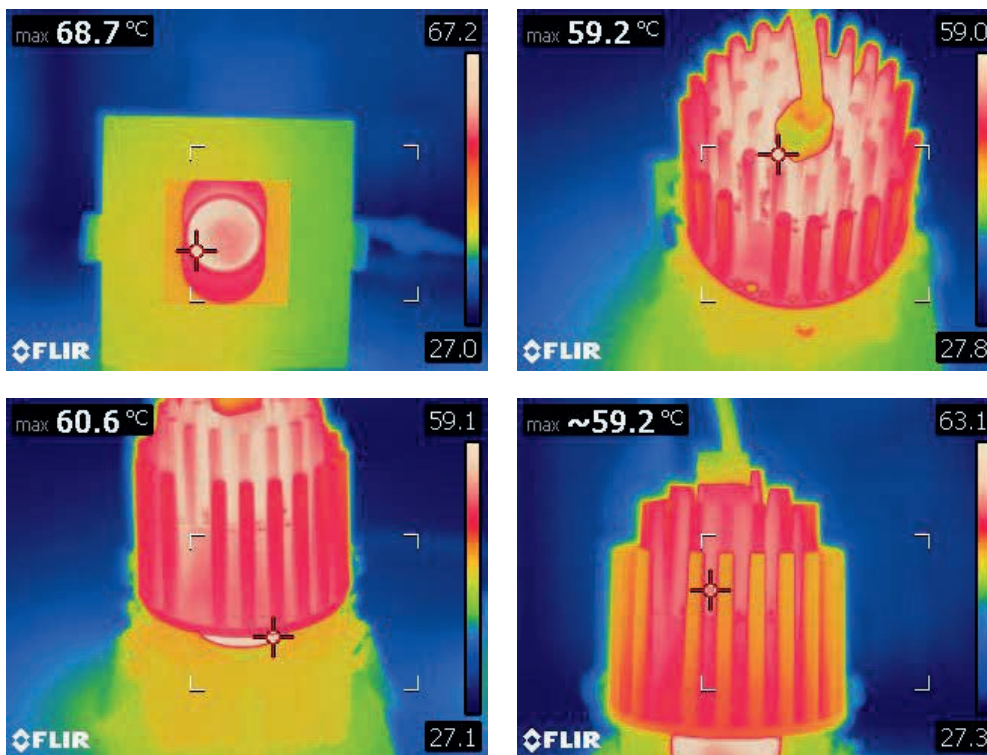
- exceptional thermal conductivity in alloys with other metals,
- outstanding resistance to corrosion (due to natural and anodic surface oxidation),
- excellent reflectivity (when suitably treated it can achieve a luminous reflection of 95%),

- high plasticity (cold and hot processing possible).

In outdoor environments, where dissipation problems are generally less of a concern, steel represents the optimum compromise between good thermal conductivity and excellent resistance to weather events or to salinity, especially in the stainless steel and AISI 316 stainless steel versions.

In underwater environments, where the water itself prevents rise in the operating temperature, i-LèD products are made with a flange in techno-polymer (Polyphenylene Oxide / Polystyrene), a thermoplastic material which prevents corrosion and has outstanding physical-mechanical characteristics (stiffness, toughness, ductility, workability, resistance to high temperatures, to static and dynamic loads and to ageing).



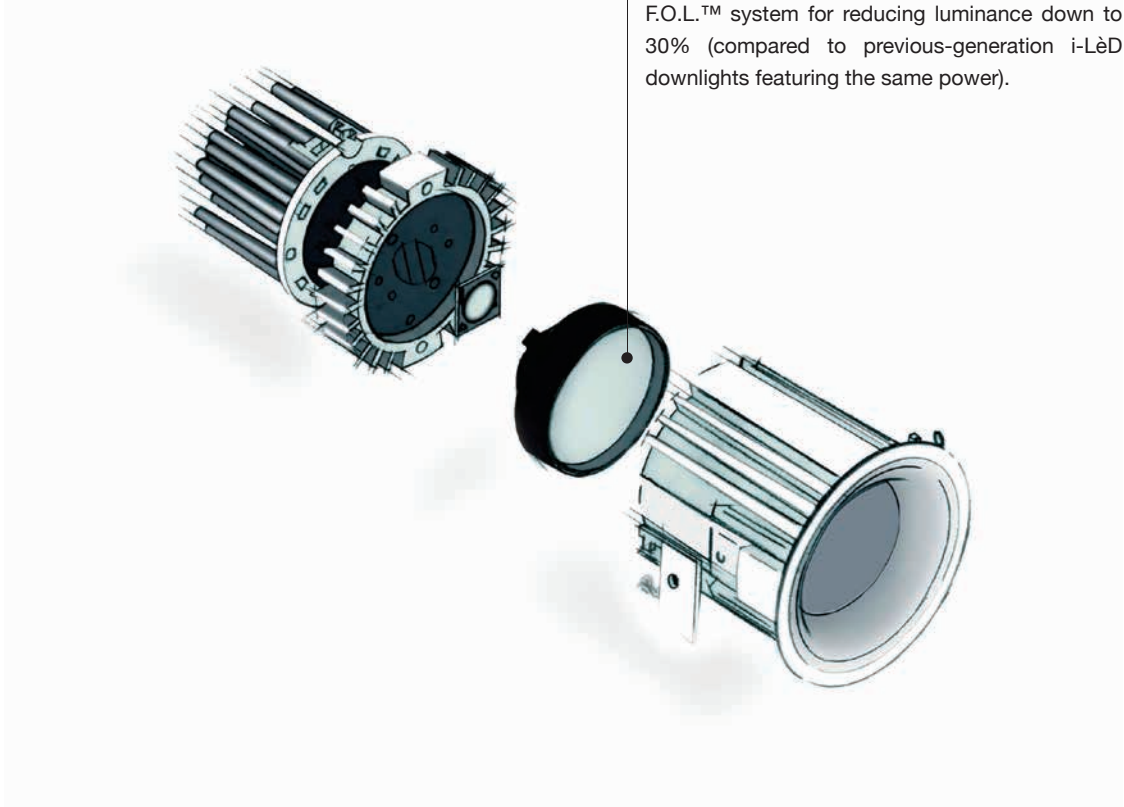


i-LèD and heat dissipation

Why is the issue of thermal conductivity so important? Every lighting fixture is created and designed to express the full potential of different, specific types of light emitting diodes. Therefore, aesthetic appearance is not the only factor to take into account when designing the structure of a luminaire: the main role of the casing is to ensure that the lighting fixture maintains an operating temperature constantly below a certain threshold. While in operation, the diode may easily reach high temperatures that invalidate performance and life cycle. This is why it is essential to design an effective heat sink on which will depend the quality of performance that can be obtained by the diode over time, as well as its duration. The use of high conductivity materials, as well as careful assessment of the junction temperature and

research in identifying the most suitable structures for improving the dispersion of excess heat have resulted in the design of i-LèD products with passive heat dissipation: this allows the casing to maintain temperatures below 50°C at all times, optimizing the transfer of heat from the LED printed circuit board to the outside environment and thus striking a balance between top performance and long life. This is the reason why the diodes used by i-LèD are the best light source in the world. Moreover, the absence of active heat dissipation devices such as a fan simplifies the mechanics and electronics of our products, thereby ensuring greater reliability over time.

“We believe that a product must be reliable and last over time. For years.”



F.O.L.™ system for reducing luminance down to 30% (compared to previous-generation i-LèD downlights featuring the same power).

The F.O.L.™ system

A LED is configured to emit a certain amount of light, but the output actually obtained varies depending on the optical system used. The task of defining the light beam output from the lighting fixture is entrusted to a system of dedicated lenses, whose proven efficiency optimizes the light generated from the source from the visual and physical viewpoint. The optical compartment of some i-LèD product families such as downlights, uplights and wall lights, uses the patented F.O.L.™, the Filtering Optical Layer system: an intelligent optical component consisting of layers of polyethylene terephthalate (PET) with different filtering capacities that regulates the light emission and offer users the experience of efficient, pleasing LED lighting. Installed in direct contact with the diffuser, this filter layer contributes to limiting glare

through better luminance control, while still ensuring excellent optical efficiency and extremely low loss. 5 filters with various levels of opacity and different microstructure configurations are used according to the characteristics of the applications for which they are intended. The light output optimized by the F.O.L.™ system reduces light spills and indirectly enhances overall energy efficiency.

**“Visual performance
and efficiency.”**

The LEDs chosen for the i-LèD brand offer an exceptionally pure light, the advantages of solid lighting with precise binning, high CRI and state-of-the-art lighting efficiency.

RISK GROUPS.

The standard EN 62471:2008 defines a series of limitations related to optical radiation emission, the emission spectrum, exposure and colour temperature, thus defining the risk groups. Compliance with the standard is mandatory in order to obtain the CE mark and the license to sell in the European market. i-LèD is... pure, safe lighting: no IR and UV radiations are emitted, thus ensuring the safety of users and preservation of fabrics, food and objects. The emitted light is 100% safe, classified in risk group 0 - no risk of damage from optical radiation (EN 62471: 2008).

CORRELATED COLOUR TEMPERATURE (CCT) AND BINNING.

The CCT indicates the colour appearance of a light source, relating its colour to white light, and is measured in degrees Kelvin (K). Low CCT values correspond to warm tones and a yellow-orange colour, while higher values correspond to cool tones, generally tending to blue. As different CCT values can significantly alter perceptions of the environment or of the illuminated object, it is necessary to sort and group LEDs, and

white LEDs in particular, with a process called binning.

i-LèD is ... accurately selected lighting: we choose diodes with specific CCTs for all lighting requirements. From extremely efficient 2700 K matching the CCT of discharge lamps of the highest quality to 3000 K, 4000 K and right up to 5000 K, matching daylight.

COLOUR RENDERING INDEX (CRI).

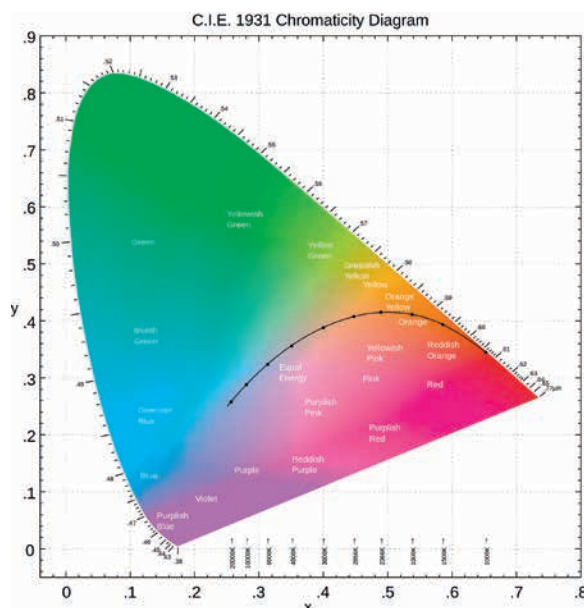
The Colour Rendering Index (CRI) is a quantitative measure of the ability of a light source to reveal the colours of an illuminated object faithfully. The colour reproduction is more faithful the closer it gets to the highest possible value: that of sunlight, which has 100 CRI at all times and regardless of the CCT.

i-LèD is ... light with extremely high colour rendering, up to CRI95 for many families of products: quality tending to the perfection of sunlight, striking an optimum balance between light emission and energy consumption.

MACADAM ELLIPSE.

We mention MacAdam in relation to differences in the perception of colour. The diagram consists of 25 ellipses representing as many samples, given by the junction of points that mark on the CIE 1931 chromaticity diagram the variations perceived for each target colour. Each MacAdam ellipse has 7 steps, but some of these are not visible to the human eye. In fact colour variation is not perceived within the 3rd step.

i-LèD is ... well defined light, resulting from a careful selection of LEDs whose quality stands at steps 1 and 2 of a MacAdams ellipse. A real guarantee in terms of top quality colour definition.

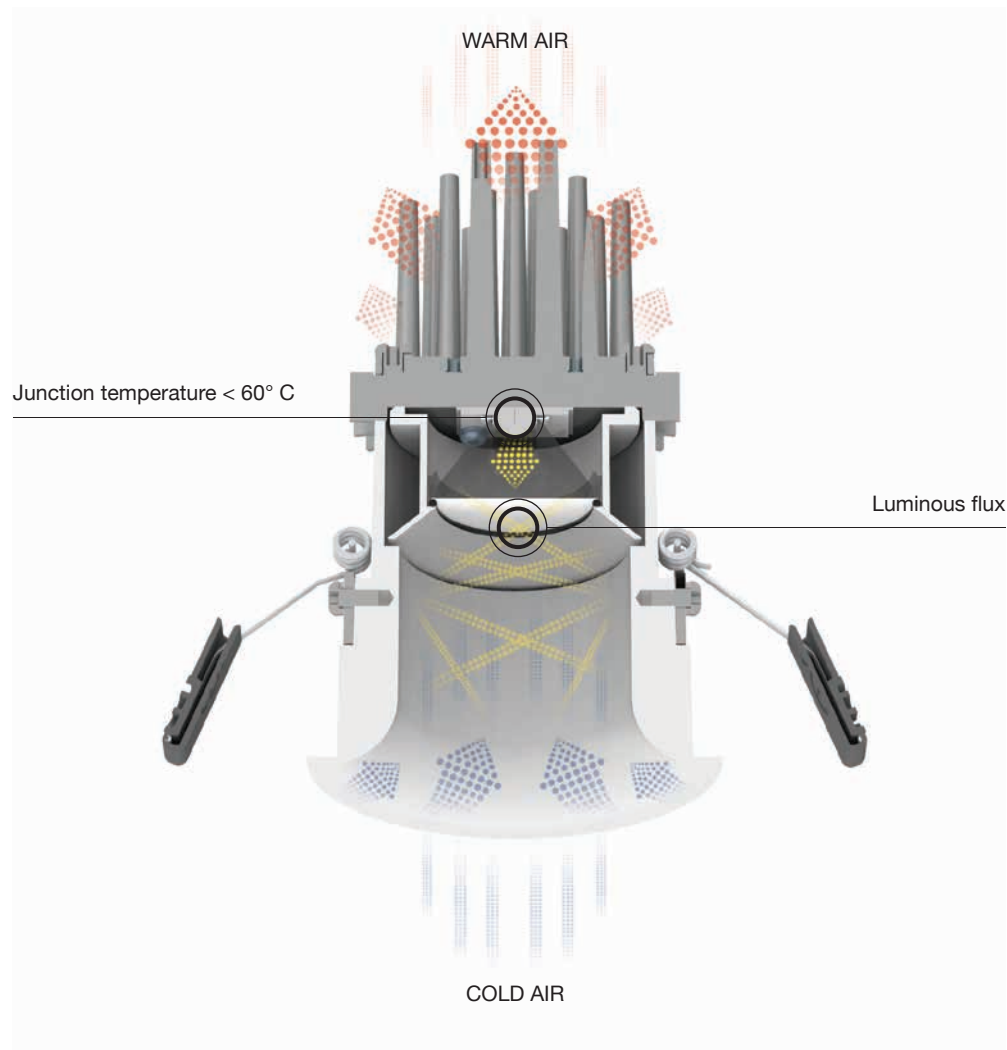


CIE chromaticity diagram with Planck curve.

The importance of junction temperature

How can we ensure proper heat dissipation in our products? In the research phase, we take junction temperature as a fundamental reference: measured in the meeting point between the diode substrate and the printed circuit board with metal core, it gives a precise indication of the maximum heat produced by LEDs in operation. It is essential to carry out an accurate thermal analysis and design a special heat dissipation system, in compliance with the IEC 60598- 1: 2014 standard. This makes us absolutely certain that none of the light sources used in our i-LèD luminaires undergoes changes that may significantly affect performance. The tangible benefits are measured in terms of:

- longer life of LEDs, which is prolonged in time and achieves a life of 80,000 hours retaining 80% level of the initial luminous flux (L80B20 @ 80k hrs);
- CCT or coloured light variations, which are reduced over time;
- maintenance of light efficiency over time, i.e. the ability to convert electric energy into visible light energy.



THE BEST LIGHT

The perfect light for you,
to satisfy your demands for maximum quality.

The lighting of an environment is closely linked to the amount of light illuminating the surfaces (lux), but not only: the concentration of this light emission allows us to obtain light beams with higher illuminance values. That is why, in developing the i-LèD technology, The Linea Light Group has paid special attention to enhancing the performance of reflectors: these convey the light power of the latest generation

LED array in the best possible way, minimizing light spills and creating even, well defined lighting. Much focus has gone into devising optical systems and using materials that enhance the light source and ensure long life. i-LèD reflectors guarantee a well-defined light beam with a soft-edged spot of light, free from annoying multiple shadows.



ELECTRONICS, A PERFECTLY DESIGNED CORE

Completely trustworthy and reliable.

The core element of each state-of-the-art technological device, the electronics play an essential role in LED technology, and consequently in the development of all of Linea Light Group's projects. This is because, despite the adaptability that characterises this technology, a printed circuit board designed for a specific product allows us to maximise the quality of the diodes selected in relation to the lighting requirements

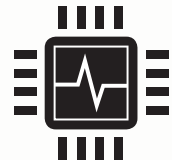
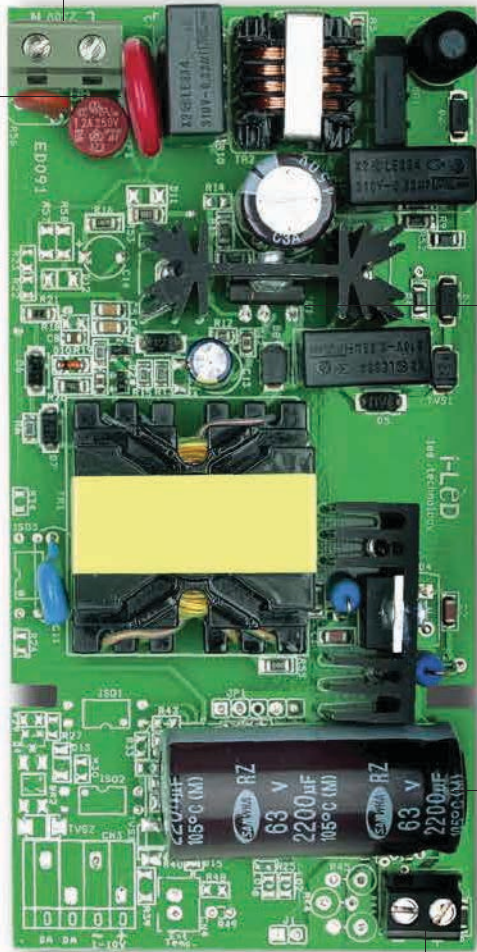
for which a luminaire is designed. This is the reason why i-LèD luminaires are fitted with tailored electronic components, from internal cards to external drivers, which we test personally with unparalleled technological know-how and tools. Compatibility, safety, performance: a threefold excellence that enables us to offer safe and efficient products.



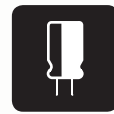
L/N MAIN
180 ~ 300 V AC



SURGE
Immunity



CHIP
Control-Unit



CONDENSER



OUTPUT
Lamp

Smartwave™

The integrity and correct operation of electronic devices may suffer damage as a result of surges in the mains voltage. In response to this problem, i-LèD designed SmartWave™, a series of drivers that ensure decidedly greater durability than average life.

Surges occur as a consequence of several phenomena (such as a lightning strike for example) and are responsible for most cases of malfunction of a lighting system, especially of the drivers. SmartWave™ drivers can work with high input voltages up to 7 kV, without suffering any damage. This value exceeds by seven times the minimum protection requirement provided for by current regulations! But surges are not the only problem: even electrostatic discharges (electrostatic discharge protection, ESD) can claim numerous victims among drivers, often considered the real weak point in terms of safety in an electronic device. The IEC EN61547 regulations identify 4kV as the

minimum value for contact discharge and 8kV for air discharge: SmartWave™ drivers are tested with discharges up to 30 kV! Similarly, while the legislation provides for a maximum of one discharge per second, SmartWave™ is tested with five discharges per second!

i-LèD products are tested in house by our own laboratory, which is adequately equipped with specialized structures. The tests performed also allow us to measure electromagnetic interference in addition to immunity from surges and ESD.

**“Our highest priority:
to ensure a performing,
safe and long-lasting
product at all times.”**



OVP

Over Voltage Protection



ESD

ElectroStatic Discharge Protection



SMARTWAVE™

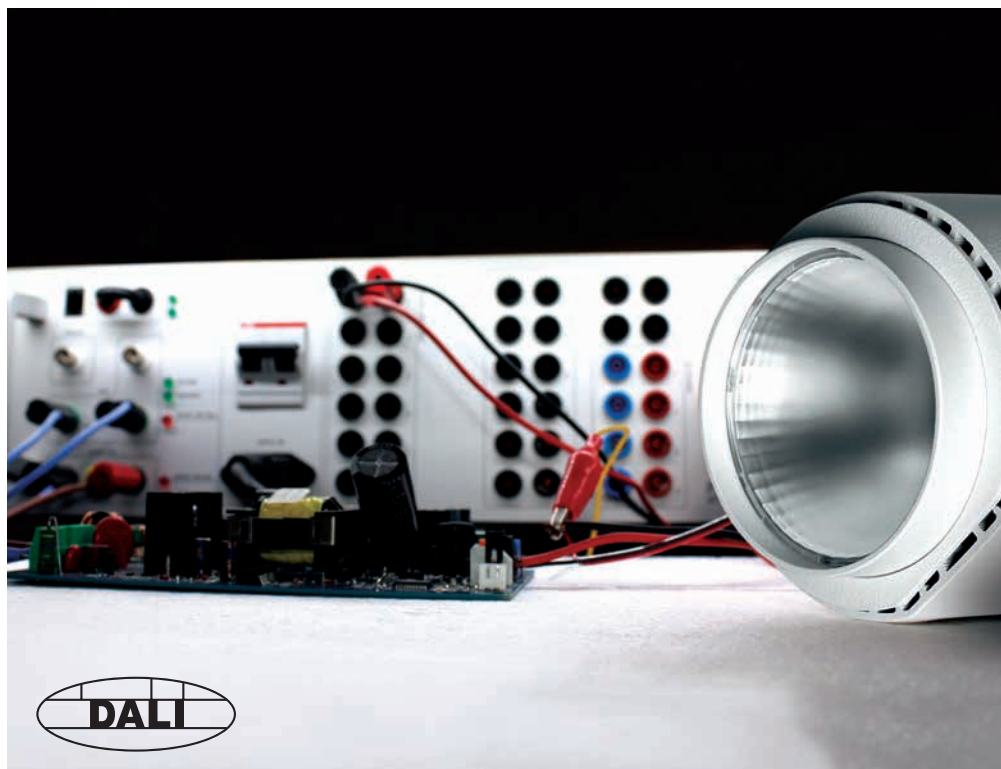
LED Control-Gear

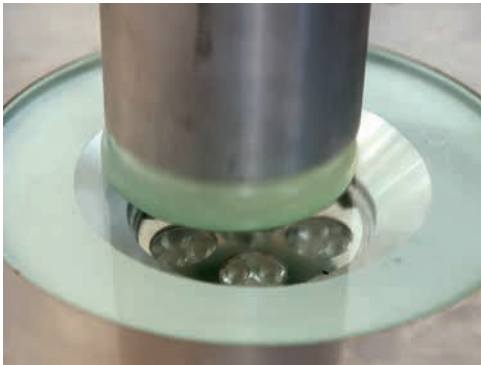
The best DALI interface

How can we offer customers a DALI system for reliable digital lighting control? The answer is simple: by testing it and testing it ever more thoroughly, with no shortcuts. The Linea Light Group avails itself of ProbitLab, a hardware platform to test internally the effectiveness of programming controls, the quality of the input signals and the actual results in terms of output. Used in conjunction with the ProbitBench it enables us to carry out the approval tests provided for by the IEC 62386 regulation and distribute top-quality products bearing the official DALI trademark. The Linea Light Group is in fact officially included in the ZVEI DALI Working Party established by

the German manufacturer, which includes the world's major brands in the field of lighting control systems, electrical equipment and light sources. Choosing Linea Light Group's products fitted with a DALI system means relying on an interface that fully complies with international standards, and guarantees total reliability and safe operation.

"For i-LèD, reliability is an indisputable fact, not an opinion."





Tested? Approved!

i-LèD products undergo several strict tests before they get the final go ahead. All tests are carried out in house using sophisticated tools, under the

supervision of highly qualified personnel, in full compliance with the current regulations.

- Junction temperature
- Photometric measurements
- Impact resistance tests (IK)
- Fire Resistance Testing
- Salt spray test
- Walk-over and drive-over resistance tests
- Protection test (IP, IEC 60529 regulations)
- Resistance to solar radiation tests
- Vibration and mechanical stress tests
- Climatic tests

- The following electronic tests are also carried out:
- Surge tests
- ESD test
- DALI compatibility test (as official members of the DALI Working Party of ZVEI)

5

YEARS WARRANTY

i-LèD offers a 5-year warranty on its products against manufacturing defects, subject to filling in the activation form available at www.linealight.com. In the absence of activation, the statutory warranty remains valid.

All power supply, wiring and accessories used for product installation shall be original Linea Light Group parts or approved by the company. The warranty will become void if non original or non approved parts are used.

Indoor

Downlights



Vos  18	Quantum  26	Warp  34	Epitax  40	Loro  46	Anton  50	Quarter  60	COB  64
LV54  80	HV54  80	Blob  88	Dave Pro  92	Mandy Pro  96	Cuadro  100	Illuminator  104	








Track



Pound  118	Angular  124	Sunrise  130	Illuminator_T  134	Laica  134	Sunvision  138	Iris_T  142	Galaktika_T  146
Linien_T  150	Vektor  154	Creek  164					

Lines



Xenia  184	Stiff  194	Lafina  206	Ice-Cut  210	Reika  214	Morena  220	HW  224
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Ceiling




























Edith  236	Loomia_S  244	Actros  250
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Suspended



Albatros  262	Clear  270	Loomia_P  274	Kler_P  278	Galaktika_P  279
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Wall		Ardilla  288	Ilamt  292	Gus  296	Petit  300	Quara  304	Envelope  308	Romim  312	Zed  316
Decorative		Bibok  326	Aspho  330	Nitum  336	Picrol  340	Viky  344	Ghilea  348	Crystals  352	Mosaic  360
		Vissa  364							
Movable		Pli  374	Sken  378	Snake  382	Eyelet  386	Calypto  390			

Outdoor











Downlights



Techo67  402	Guardian  406	Portik  410
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Wall



Vedette  424	Loop66  438	Ardilla66  442	Apptake  446	Cicada  450	Myia  456	Per  460	Elix  464
Algot  470	Clip  474						






Path



Quara65  486	Cut  490	Sand  494	Envelope_W  498	Chim  502	Drain  506	Intake  510
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Signaling



Concentrica  522	Footpad  532	Astropek  536	Alcor  542	Dans  548
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Uplights



Orma  562	Suelo  566	Beret  578	Ivil  584	Insy  590	Zalex  598	Fasim-2  602	Nicro  608
Arcada  614							






Projectors



Shaker	Gardener	Periskop	Pixar	Narcissus	Clivo	Iris67	Eyelet65
							
626	630	634	638	642	646	650	654

Bollards



Bob18	Ryo	Joe	Ciclop	Pilos
				
666	670	674	678	682





Lines



Starline	SteelWalk	Paseo	Xenia	Ghost	Reika66	Thin66	Modular
							
694	704	710	724	734	740	744	748
Ice-Cut	Ghost	New Farled	HP	HPW			
							
754	734	758	762	762			

Underwater



Sub	Admiral	Vigilant	Flash
			
772	776	790	794

LED Strips

LED Strips



InFlex



804

Ribbon



808

Dropper



816

Silicone C.



816

Side_Strip



822

Rubber



826

EMergency

EMergency



Escape Route



834

Escape Signals



838

Electronics

Electronics



OVP



850

ON/OFF - C.C.



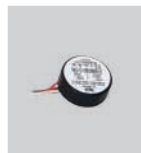
851

Control S. - C.C.



857

Converter



865

ON/OFF - C.V.



866

Control S. - C.V.



869

Power Switching



872

Controller 1-10V



875

Controller TRIAC



875

Controller DALI



876

Stylèd



879



Indoor

Downlights



Track



Lines



Ceiling



Suspended



Wall



Decorative



Movable



Outdoor

Downlights



Wall



Path



Signaling



Uplights



Projectors



Bollards



Lines



Underwater



LED Strips



Emergency



Electronics











Downlight










Downlight

Vos	Vos_R	Vos_RJ	Vos_Q	Vos_QY	Vos_QJ
					
	20	21	22	23	24

Quantum	Quantum	Quantum_Y	Quantum_J1	Quantum_J2
				
	28	30	31	32

Warp	Warp	Warp_Y
		
	36	37

Epitax	Epitax
	
	42

Loro	Loro_R	Loro_Q
		
	48	49

Anton	Anton_R	Anton_RJ	Anton_HV	Anton_Q	Anton_QJ	Anton_QX
						
	52	54	56	58	59	59

Quarter	Quarter_HV
	
	62

COB

COB44_R	COB44_RJ	COB20_R	COB20_RX	COB65_R	COB20_Q	COB65_Q
						
66	66	67	70	72	76	78

LV54 | HV54

LV54_RS	HV54_RS	LV54_QS	HV54_QS
			
82	84	86	87

Blob

Blob

90

Dave Pro

Dave Pro_1	Dave Pro_2
	
94	94

Mandy Pro

Mandy Pro

98

Cuadro

Cuadro_1	Cuadro_2	Cuadro_3
		
102	102	102

Illuminator

Illuminator_1	Illuminator_2	Illuminator_3	Accessories
			
106	106	106	108



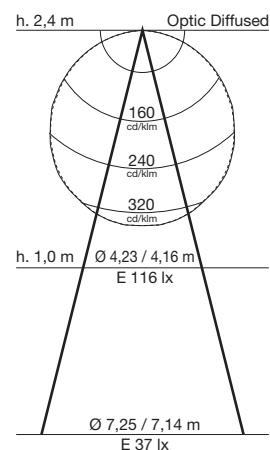
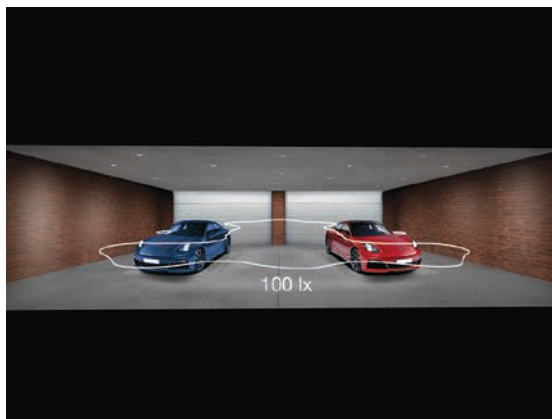
***The functional versatility of
downlights ensures lighting from
ceilings of varied heights,***

enhancing the environment vertical surfaces as well as the object volumes thanks to **a varying beam angle** and **a luminous intensity proportionate** to the space dimensions. Visual comfort is then crucial to continue the activity being performed **for extended periods of time**, minimising eye strain while guaranteeing adequate illuminance level.

Diffused_light_emission

Openspace_HVQ | 10 W | 3000 K

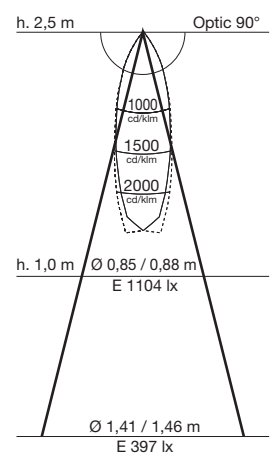
This lighting fixture satisfies the need for **diffused lighting** in display spaces with **low, thin ceilings** requiring luminaires that can be installed in small spaces.



30° adjustable_light_emission

Illuminator_1 | 15 W | 3000 K

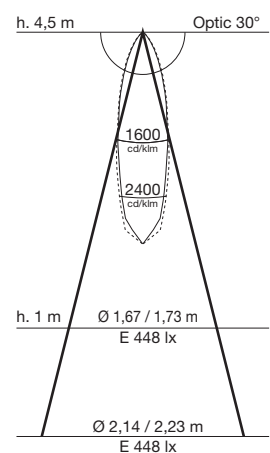
Reduced power version with optimal illuminance levels, for effective lighting in retail facilities with **low ceilings**. The **punctual optics** singles out small display areas with well-defined lighting effects.



30° extractable_light_emission

Illuminator_2 | 25 W | 3000 K

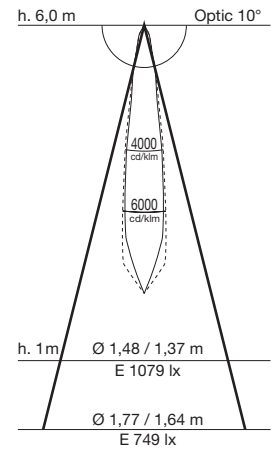
Higher ceilings and larger spaces require more powerful lighting fixtures, while **precise optics** allow you to concentrate the light beam on predetermined display areas.



10°_light_emission

Dave Pro 2 | 40 W | 3000 K

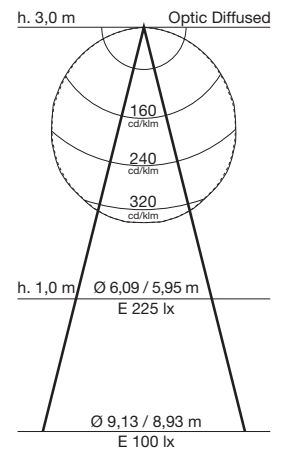
The use of several punctual optics is the best solution when seeking to obtain a **unique, large space with diffused lighting distribution** with a direct, intense emission suitable for large display areas.



Diffused_light_emission

Openspace_LVR | 30 W | 3000 K

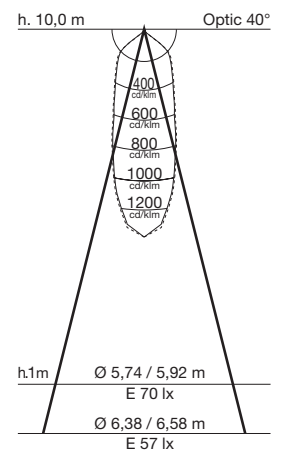
Powerful downlights with **diffused emission**: their soft lighting ensures maximum visual comfort without eye strain, making them ideal for halls and transit areas.



Diffused_light_emission

COB20_R | 50 W | 4000 K

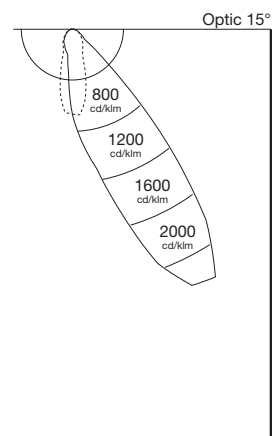
Large public spaces require **powerful lighting**. **High-power** recessed lighting fixtures, with diffused optics, offer all-round quality lighting.



Asymmetric_light_emission

Warp_Y | 17 W | 3000 K

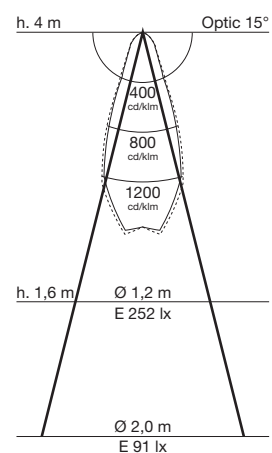
Wall washing light created through an asymmetric emission: the dedicated reflector shapes the light beam and, together with the optical compartment, guarantees limited efficiency losses.



15°_light_emission

Quantum | 27 W | 3000 K

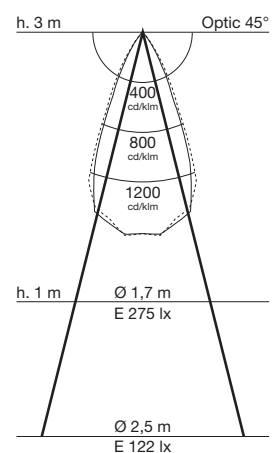
The ultimate solution for **accent light** from false ceilings: an optical compartment with an elongated, soft and organic shape contributes to concentrating and conveying the light emission.

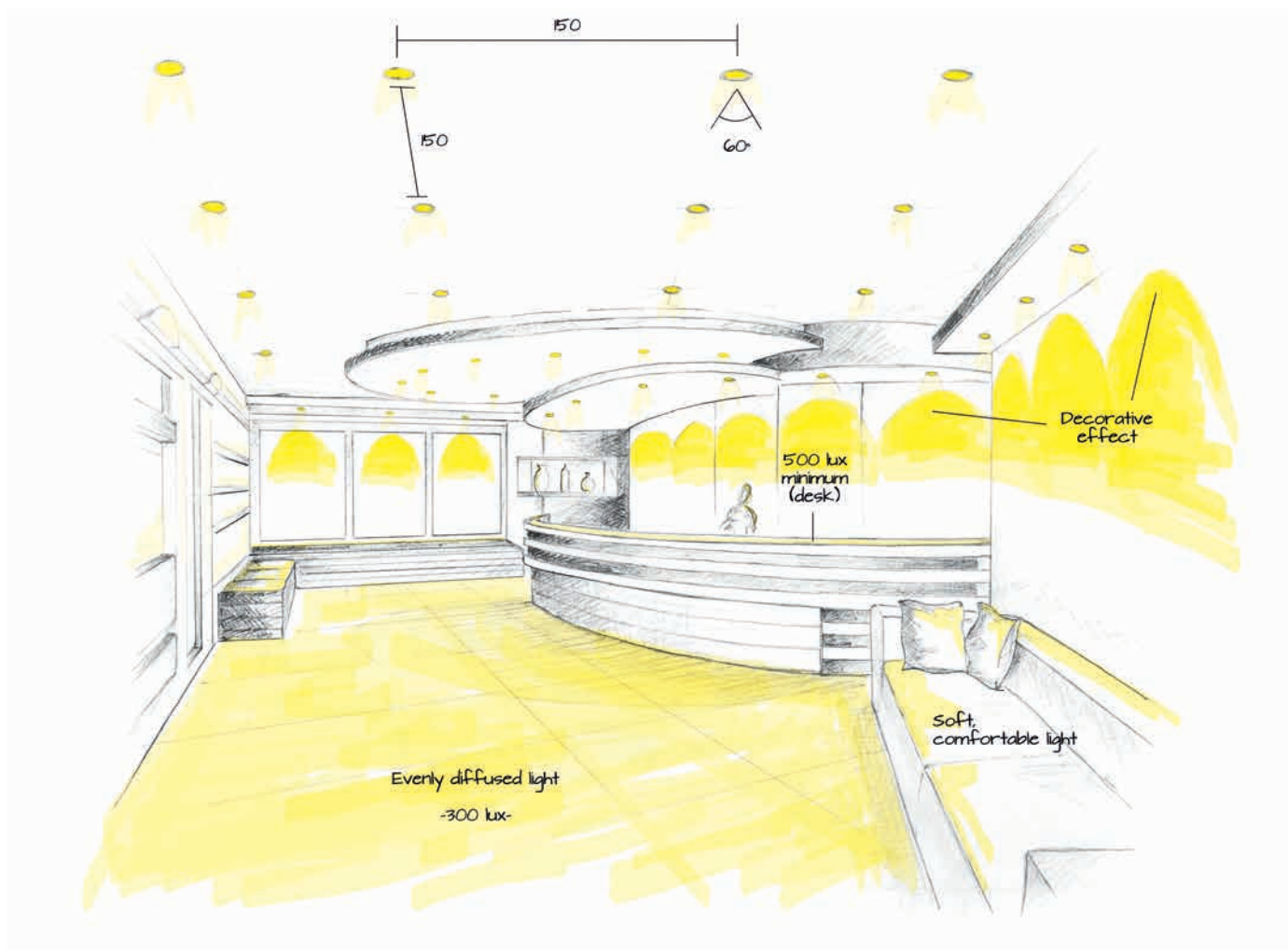


45°_light_emission

Vos_R | 28 W | 3000 K

Ambient light guaranteeing unrivalled visual comfort: the controlled-reflectance optical compartment allows for a reduction of luminance and perceived glare values.





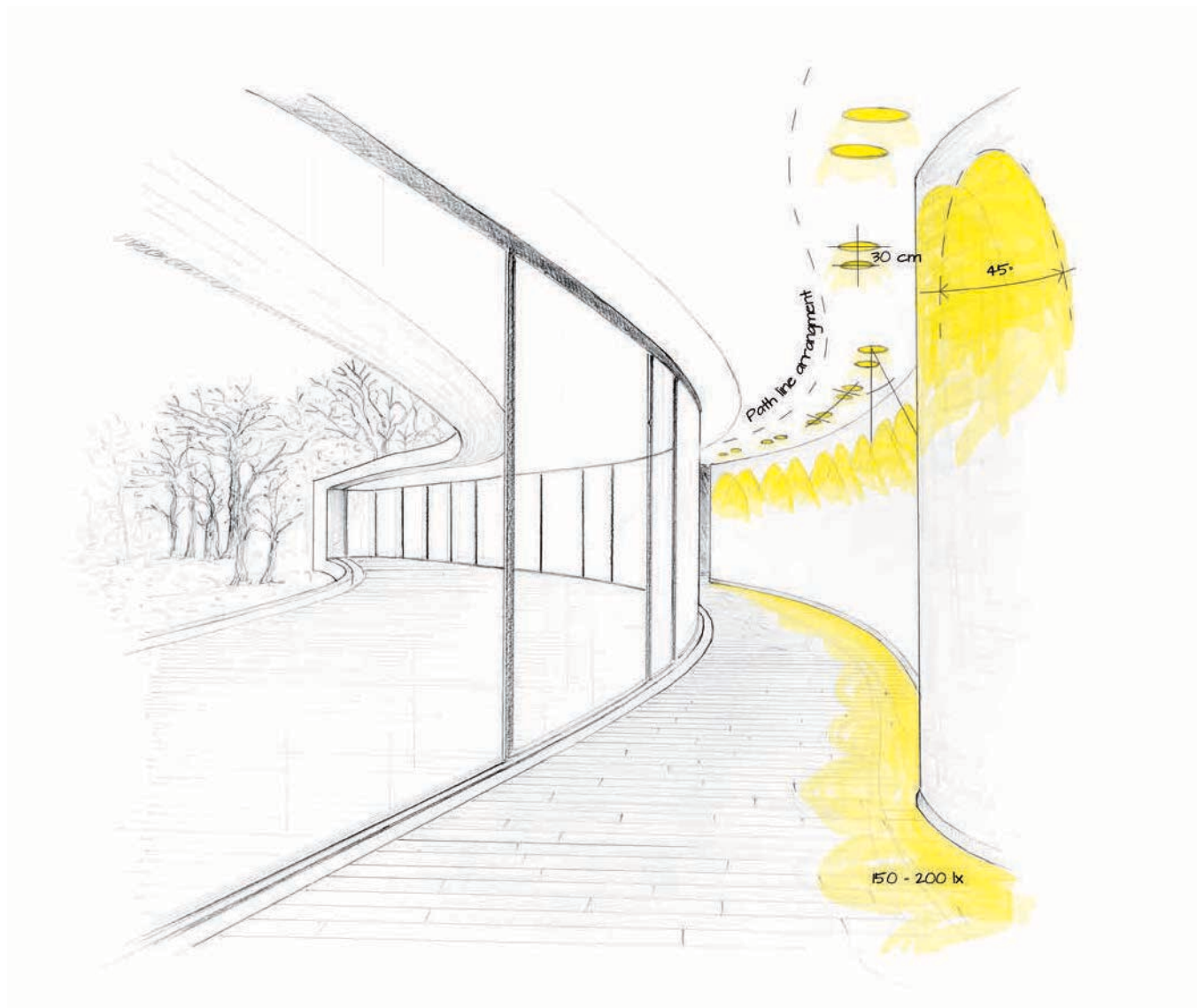
Warp

60° emission
2700 K
71 lm/W

The spotlights are arranged in a regular pattern to ensure **uniform brightness** on all surfaces

Illuminance level **compliant with the standard**, higher on the counter

The spotlights installed close to the walls create a pleasant **aesthetic effect**



Quantum_Y

Asymmetric emission
2700 K
45°

The **asymmetric emission** directed towards the walls offers a wider perspective of the environment

Installation along the corridor to achieve a **dynamic lighting** effect

Warm white light (2700 K) recalling halogen lamps

Vos

F.O.L.™



Fire Rating™



Tiling™



The families of Vos downlights are characterized by an **optical unit consisting of a reflector with F.O.L.™ filtering system**. The fixed and tilting versions, with the exception of the asymmetric version, feature a **pinhole controlled-reflectance optical compartment** with a recessed light source fitted with anti-glare screen.

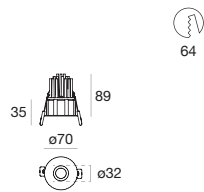
Passive heat dissipation
Die cast aluminium heat sink

Light management
Black-coated aluminium casing and optical compartment

Minimalist sturdiness
Thin yet resistant steel flange with embossed finish



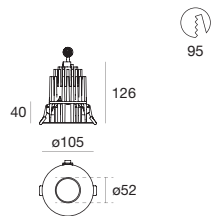
Vos_R | Downlight | powerLED 8 W 630 mA



type		colour			optic	
White	CRI 80 95510	2700 K	639 lm	M	15°	15
Black	CRI 80 95511	3000 K	674 lm	W	30°	30
		4000 K	745 lm	N	60°	60

99129	99115	99114
ON/OFF 1 art.	1-10V 1 - 2 art.	DALI 1 - 2 art.

Vos_R | Downlight | powerLED 15 W 400 mA

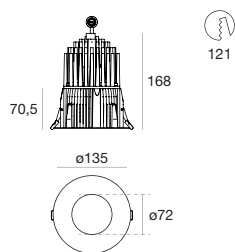


type		colour			optic	
White	CRI 95 95524	2700 K	1070 lm	M	15°	15
Black	CRI 95 95525	3000 K	1160 lm	W	30°	30
					45°	45

White	CRI 80 95512	2700 K	1446 lm	M	15°	15
Black	CRI 80 95513	3000 K	1560 lm	W	30°	30
		4000 K	1670 lm	N	45°	45

99113	99116	99131
ON/OFF 1 art.	1-10V 1 art.	DALI 1 art.

Vos_R | Downlight | arrayLED 25 W 720 mA

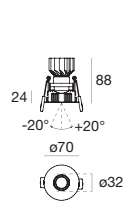


type		colour			optic	
White	CRI 95 95548	2700 K	2347 lm	M	15°	15
Black	CRI 95 95549	3000 K	2511 lm	W	30°	30
		4000 K	2695 lm	N	45°	45

White	CRI 80 95536	2700 K	3101 lm	M	15°	15
Black	CRI 80 95537	3000 K	3321 lm	W	30°	30
		4000 K	3568 lm	N	45°	45

99112	99188	99330
ON/OFF 1 art.	1-10V, DALI 1 art.	DALI 1 art.

Vos_RJ | Downlight | powerLED 8 W 630 mA



64

type

White	CRI 80	95824
Black	CRI 80	95825

colour

2700 K	639 lm	M
3000 K	674 lm	W
4000 K	745 lm	N

optic

15°	15
30°	30
60°	60



99129

ON/OFF
1 art.

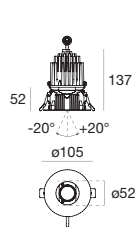
99115

1-10V
1 - 2 art.

99114

DALI
1 - 2 art.

Vos_RJ | Downlight | powerLED 15 W 400 mA



95

type

White	CRI 80	95865
Black	CRI 80	95866

colour

2700 K	1446 lm	M
3000 K	1560 lm	W
4000 K	1670 lm	N

optic

15°	15
30°	30
45°	45



99113

ON/OFF
1 art.

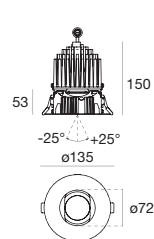
99116

1-10V
1 art.

99131

DALI
1 art.

Vos_RJ | Downlight | arrayLED 25 W 720 mA



121

type

White	CRI 95	96285
Black	CRI 95	96286

colour

2700 K	2347 lm	M
3000 K	2511 lm	W
4000 K	2695 lm	N

optic

15°	15
30°	30

White	CRI 80	95958
Black	CRI 80	95959

2700 K	3101 lm	M
3000 K	3321 lm	W
4000 K	3568 lm	N

15°	15
30°	30



99112

ON/OFF
1 art.

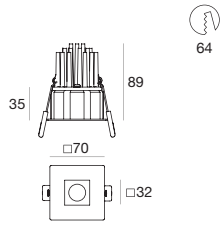
99188

1-10V, DALI
1 art.

99330

DALI
1 art.

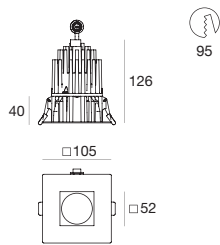
Vos_Q | Downlight | powerLED 8 W 630 mA



type		colour			optic	
White	CRI 80	95560	2700 K	639 lm	M	15° 15
Black	CRI 80	95561	3000 K	674 lm	W	30° 30
			4000 K	745 lm	N	60° 60

99129	99115	99114
ON/OFF 1 art.	1-10V 1 - 2 art.	DALI 1 - 2 art.

Vos_Q | Downlight | powerLED 15 W 400 mA

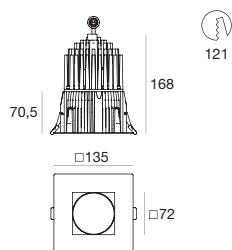


type		colour			optic	
White	CRI 95	95574	2700 K	1070 lm	M	15° 15
Black	CRI 95	95575	3000 K	1160 lm	W	30° 30
						45° 45

White	CRI 80	95562	2700 K	1446 lm	M	15° 15
Black	CRI 80	95563	3000 K	1560 lm	W	30° 30
			4000 K	1670 lm	N	45° 45

99113	99116	99131
ON/OFF 1 art.	1-10V 1 art.	DALI 1 art.

Vos_Q | Downlight | arrayLED 25 W 720 mA

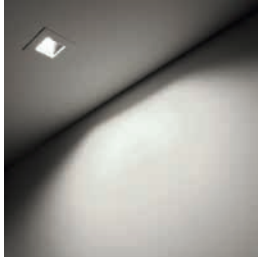
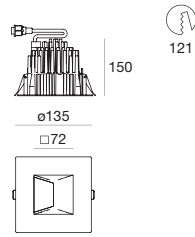
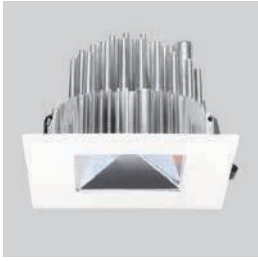


type		colour			optic	
White	CRI 95	95598	2700 K	2347 lm	M	15° 15
Black	CRI 95	95599	3000 K	2511 lm	W	30° 30
			4000 K	2695 lm	N	45° 45

White	CRI 80	95586	2700 K	3101 lm	M	15° 15
Black	CRI 80	95587	3000 K	3321 lm	W	30° 30
			4000 K	3568 lm	N	45° 45

99112	99188	99330
ON/OFF 1 art.	1-10V, DALI 1 art.	DALI 1 art.

Vos_QY | Downlight | arrayLED 25 W 720 mA



type

White	CRI 80	95857
Black	CRI 80	95858

colour

2700 K	3101 lm	M
3000 K	3321 lm	W
4000 K	3568 lm	N

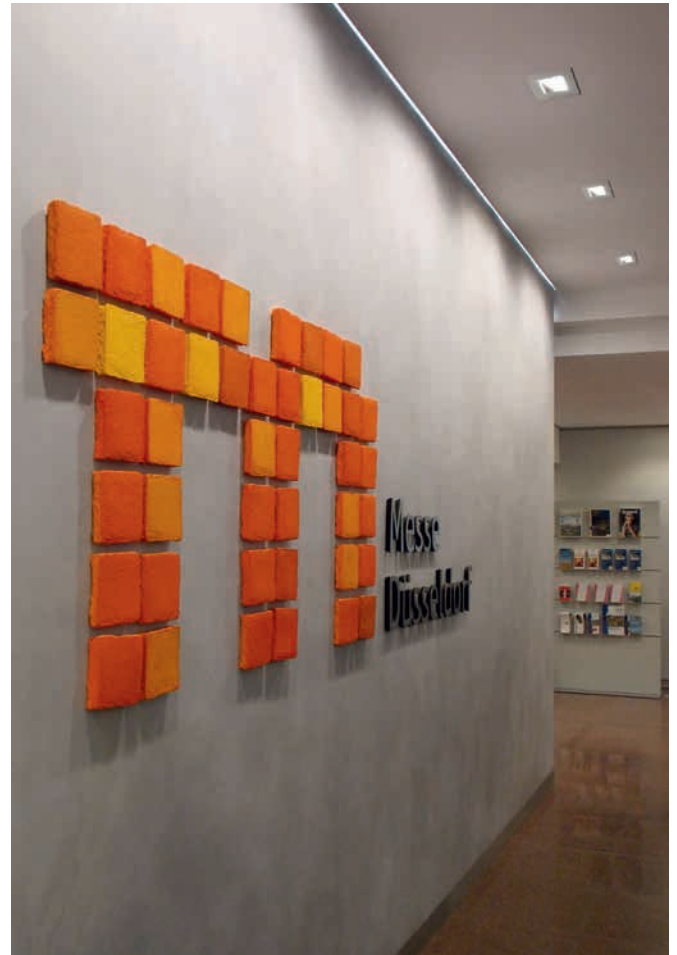
optic

Asym.	07
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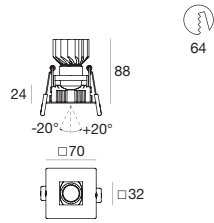
**99112**ON/OFF
1 art.**99188**1-10V, DALI
1 art.**99330**DALI
1 art.

"Messe" - Düsseldorf (Germany)

Installed in the ceiling in the reception area of the Messe Düsseldorf GmbH, Vos_Q ensures a pure, well-defined asymmetric light beam with a controlled wall projection. The light illuminates the entrance walls in an effective yet discreet way.



Vos_QJ | Downlight | powerLED 8 W 630 mA



type

White	CRI 80	95826
Black	CRI 80	95827

colour

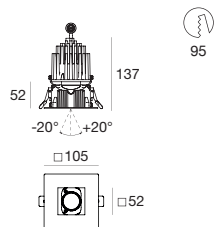
2700 K	639 lm	M
3000 K	674 lm	W
4000 K	745 lm	N

optic

15°	15
30°	30
60°	60

99129	99115	99114
ON/OFF 1 art.	1-10V 1 - 2 art.	DALI 1 - 2 art.

Vos_QJ | Downlight | powerLED 15 W 400 mA



type

White	CRI 80	95956
Black	CRI 80	95957

colour

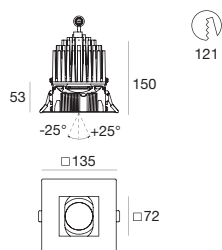
2700 K	1446 lm	M
3000 K	1560 lm	W
4000 K	1670 lm	N

optic

15°	15
30°	30
45°	45

99113	99116	99131
ON/OFF 1 art.	1-10V 1 art.	DALI 1 art.

Vos_QJ | Downlight | arrayLED 25 W 720 mA



type

White	CRI 95	96287
Black	CRI 95	96288

colour

2700 K	2347 lm	M
3000 K	2511 lm	W
4000 K	2695 lm	N

optic

15°	15
30°	30

White	CRI 80	95960
Black	CRI 80	95961

2700 K	3101 lm	M
3000 K	3321 lm	W
4000 K	3568 lm	N

15°	15
30°	30

99112	99188	99330
ON/OFF 1 art.	1-10V, DALI 1 art.	DALI 1 art.



Quantum



reddot award 2015
winner

F.O.L.™



Fire Rating®



Tiling



Downlight with an organic shape. Its deep optical compartment with soft lines perfectly fits in with the surrounding architecture. The **recessed light source** and the **optical unit fitted with the F.O.L.™ filtering system** ensure a perfectly clean light beam as well as visual comfort.

Passive heat dissipation
Die cast aluminium heat sink

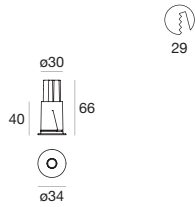
Light management
Visual comfort ensured by the recessed light source

Graceful aesthetics
Optical compartment with embossed or “warm & chic” golden finish

Red Dot Awards
Winner of Red Dot Awards 2015 for its harmonious lines and visual comfort



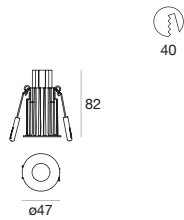
Quantum | Downlight | powerLED 2 W 630 mA



type		colour			optic	
White	CRI 80 95840	2700 K	195 lm	M	8°	08
Black	CRI 80 95841	3000 K	208 lm	W	15°	15
Gold	CRI 80 96433	4000 K	222 lm	N	30°	30
					45°	45

89147	99115	99114
ON/OFF 1 - 2 art.	1-10V 1 - 10 art.	DALI 1 - 10 art.

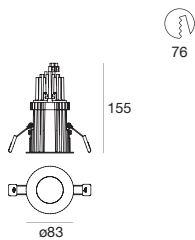
Quantum | Downlight | powerLED 6 W 500 mA



type		colour			optic	
White	CRI 80 95843	2700 K	557 lm	M	15°	15
Black	CRI 80 95844	3000 K	588 lm	W	30°	30
Gold	CRI 80 96434	4000 K	650 lm	N	45°	45

99128	99115	99114
ON/OFF 1 art.	1-10V 1 - 3 art.	DALI 1 - 3 art.

Quantum | Downlight | powerLED 15 W 400 mA

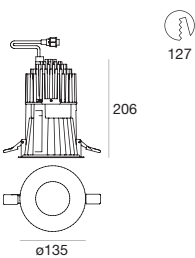


type		colour			optic	
White	CRI 95 95852	2700 K	1070 lm	M	15°	15
Black	CRI 95 95853	3000 K	1160 lm	W	30°	30
Gold	CRI 95 96436				45°	45

White	CRI 80 95849	2700 K	1446 lm	M	15°	15
Black	CRI 80 95850	3000 K	1560 lm	W	30°	30
Gold	CRI 80 96435	4000 K	1670 lm	N	45°	45

99150	99249	99151
ON/OFF 1 art.	1-10V 1 art.	DALI 1 art.

Quantum | Downlight | arrayLED 25 W 720 mA



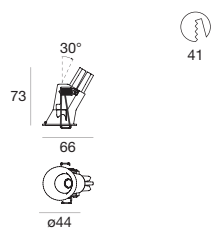
type		colour			optic	
White	CRI 95 96359	2700 K	2347 lm	M	15°	15
Black	CRI 95 96360	3000 K	2511 lm	W	30°	30
Gold	CRI 95 96362	4000 K	2695 lm	N	45°	45

White	CRI 80 96363	2700 K	3101 lm	M	15°	15
Black	CRI 80 96365	3000 K	3321 lm	W	30°	30
Gold	CRI 80 96366	4000 K	3568 lm	N	45°	45

99112	99188	99330
ON/OFF 1 art.	1-10V, DALI 1 art.	DALI 1 art.



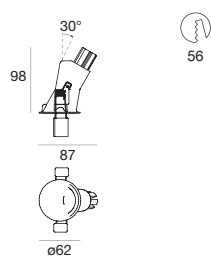
Quantum_Y | Downlight | powerLED 2 W 630 mA



type		colour			optic	
White	CRI 80 95996	2700 K	195 lm	M	8°	08
Black	CRI 80 95997	3000 K	208 lm	W	15°	15
Gold	CRI 80 96445	4000 K	222 lm	N	30°	30
					45°	45

89147	99115	99114
ON/OFF 1 - 2 art.	1-10V 1 - 10 art.	DALI 1 - 10 art.

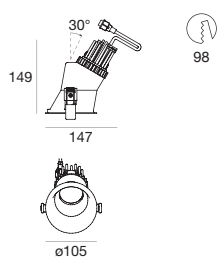
Quantum_Y | Downlight | powerLED 6 W 500 mA



type		colour			optic	
White	CRI 80 95999	2700 K	557 lm	M	15°	15
Black	CRI 80 96000	3000 K	588 lm	W	30°	30
Gold	CRI 80 96446	4000 K	650 lm	N	45°	45

99128	99115	99114
ON/OFF 1 art.	1-10V 1 - 3 art.	DALI 1 - 3 art.

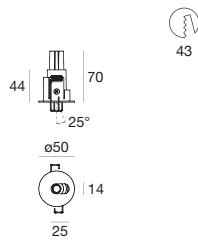
Quantum_Y | Downlight | powerLED 15 W 400 mA



type		colour			optic	
White	CRI 95 95990	2700 K	1070 lm	M	15°	15
Black	CRI 95 95991	3000 K	1160 lm	W	30°	30
Gold	CRI 95 96448				45°	45
White	CRI 80 96002	2700 K	1446 lm	M	15°	15
Black	CRI 80 96003	3000 K	1560 lm	W	30°	30
Gold	CRI 80 96447	4000 K	1670 lm	N	45°	45

99113	99116	99131
ON/OFF 1 art.	1-10V 1 art.	DALI 1 art.

Quantum_J1 | Downlight | powerLED 2 W 630 mA



43

type

White	CRI 80	95987
Black	CRI 80	95988
Gold	CRI 80	96437

colour

2700 K	195 lm	M
3000 K	208 lm	W
4000 K	222 lm	N

optic

8°	08
15°	15
30°	30
45°	45



89147

ON/OFF
1 - 2 art.

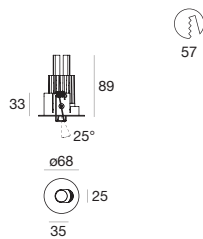
99115

1-10V
1 - 10 art.

99114

DALI
1 - 10 art.

Quantum_J1 | Downlight | powerLED 6 W 500 mA



57

type

White	CRI 80	95984
Black	CRI 80	95985
Gold	CRI 80	96438

colour

2700 K	557 lm	M
3000 K	588 lm	W
4000 K	650 lm	N

optic

15°	15
30°	30



99128

ON/OFF
1 art.

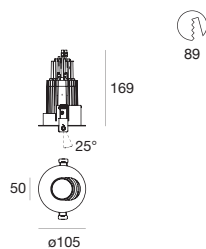
99115

1-10V
1 - 3 art.

99114

DALI
1 - 3 art.

Quantum_J1 | Downlight | powerLED 15 W 400 mA



89

type

White	CRI 95	95978
Black	CRI 95	95979
Gold	CRI 95	96440

colour

2700 K	1070 lm	M
3000 K	1160 lm	W

optic

15°	15
30°	30
45°	45

White	CRI 80	95993
Black	CRI 80	95994
Gold	CRI 80	96439

2700 K	1446 lm	M
3000 K	1560 lm	W
4000 K	1670 lm	N

15°	15
30°	30
45°	45



99150

ON/OFF
1 art.

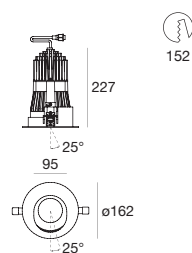
99249

1-10V
1 art.

99151

DALI
1 art.

Quantum_J1 | Downlight | arrayLED 25 W 720 mA



152

type

White	CRI 95	96367
Black	CRI 95	96368
Gold	CRI 95	96370

colour

2700 K	2347 lm	M
3000 K	2511 lm	W
4000 K	2695 lm	N

optic

15°	15
30°	30
45°	45

White	CRI 80	96371
Black	CRI 80	96372
Gold	CRI 80	96374

2700 K	3101 lm	M
3000 K	3321 lm	W
4000 K	3568 lm	N

15°	15
30°	30
45°	45



99112

ON/OFF
1 art.

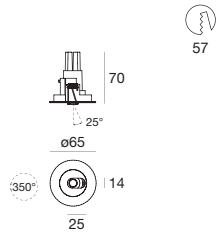
99188

1-10V, DALI
1 art.

99330

DALI
1 art.

Quantum_J2 | Downlight | powerLED 2 W 630 mA



type

White	CRI 80	96264
Black	CRI 80	96265
Gold	CRI 80	96441

colour

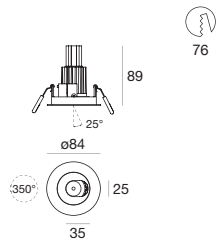
2700 K	195 lm	M
3000 K	208 lm	W
4000 K	222 lm	N

optic

8°	08
15°	15
30°	30
45°	45

89147	99115	99114
ON/OFF 1 - 2 art.	1-10V 1 - 10 art.	DALI 1 - 10 art.

Quantum_J2 | Downlight | powerLED 6 W 500 mA



type

White	CRI 80	96267
Black	CRI 80	96268
Gold	CRI 80	96442

colour

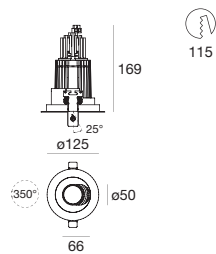
2700 K	557 lm	M
3000 K	588 lm	W
4000 K	650 lm	N

optic

15°	15
30°	30

99128	99115	99114
ON/OFF 1 art.	1-10V 1 - 3 art.	DALI 1 - 3 art.

Quantum_J2 | Downlight | powerLED 15 W 400 mA



type

White	CRI 95	96276
Black	CRI 95	96277
Gold	CRI 95	96444

colour

2700 K	1070 lm	M
3000 K	1160 lm	W

optic

15°	15
30°	30
45°	45

White	CRI 80	96273
Black	CRI 80	96274
Gold	CRI 80	96443

2700 K	1446 lm	M
3000 K	1560 lm	W
4000 K	1670 lm	N

15°	15
30°	30
45°	45

99150	99249	99151
ON/OFF 1 art.	1-10V 1 art.	DALI 1 art.



Warp

F.O.L.™



Downlight with a thin flange blending into the false ceiling: its shape has been especially **designed so as to optimize luminous efficacy** while ensuring excellent visual comfort.

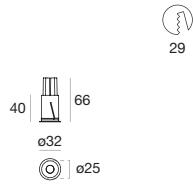
Passive heat dissipation
Die cast aluminium heat sink

Light management
Visual comfort ensured by the recessed light source

Graceful aesthetics
Optical compartment with embossed or “warm & chic” golden finish



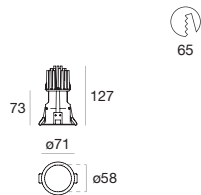
Warp | Downlight | powerLED 2 W 630 mA



type		colour			optic	
White	CRI 80 95700	2700 K	195 lm	M	8°	08
Black	CRI 80 95701	3000 K	208 lm	W	15°	15
Gold	CRI 80 95703	4000 K	222 lm	N	30°	30
					45°	45

89147	99115	99114
ON/OFF 1 - 2 art.	1-10V 1 - 10 art.	DALI 1 - 10 art.

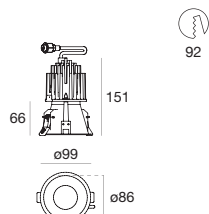
Warp | Downlight | powerLED 8 W 630 mA



type		colour			optic	
White	CRI 80 95704	2700 K	639 lm	M	15°	15
Black	CRI 80 95705	3000 K	674 lm	W	30°	30
Gold	CRI 80 95707	4000 K	745 lm	N	60°	60

99129	99115	99114
ON/OFF 1 art.	1-10V 1 - 2 art.	DALI 1 - 2 art.

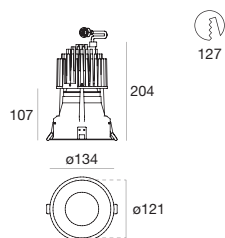
Warp | Downlight | powerLED 15 W 400 mA



type		colour			optic	
White	CRI 95 95732	2700 K	1070 lm	M	15°	15
Black	CRI 95 95733	3000 K	1160 lm	W	30°	30
Gold	CRI 95 95735				60°	60
White	CRI 80 95708	2700 K	1446 lm	M	15°	15
Black	CRI 80 95709	3000 K	1560 lm	W	30°	30
Gold	CRI 80 95711	4000 K	1670 lm	N	60°	60

99113	99116	99131
ON/OFF 1 art.	1-10V 1 art.	DALI 1 art.

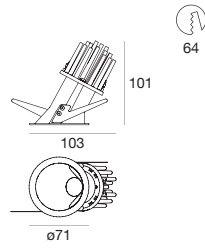
Warp | Downlight | arrayLED 25 W 720 mA



type		colour			optic	
White	CRI 95 95780	2700 K	2347 lm	M	15°	15
Black	CRI 95 95781	3000 K	2511 lm	W	30°	30
Gold	CRI 95 95783	4000 K	2695 lm	N	60°	60
White	CRI 80 95756	2700 K	3101 lm	M	15°	15
Black	CRI 80 95757	3000 K	3321 lm	W	30°	30
Gold	CRI 80 95759	4000 K	3568 lm	N	60°	60

99112	99188	99330
ON/OFF 1 art.	1-10V, DALI 1 art.	DALI 1 art.

Warp_Y | Downlight | powerLED 8 W 630 mA



type

White	CRI 80	96217
Black	CRI 80	96218
Gold	CRI 80	96220

colour

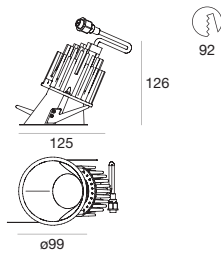
2700 K	639 lm	M
3000 K	674 lm	W
4000 K	745 lm	N

optic

15°	15
30°	30
60°	60

99129	99115	99114
ON/OFF 1 art.	1-10V 1 - 2 art.	DALI 1 - 2 art.

Warp_Y | Downlight | powerLED 15 W 400 mA



type

White	CRI 80	96221
Black	CRI 80	96222
Gold	CRI 80	96224

colour

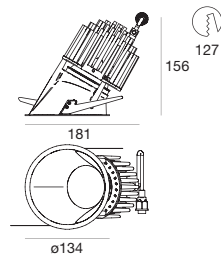
2700 K	1446 lm	M
3000 K	1560 lm	W
4000 K	1670 lm	N

optic

15°	15
30°	30
60°	60

99113	99116	99131
ON/OFF 1 art.	1-10V 1 art.	DALI 1 art.

Warp_Y | Downlight | arrayLED 25 W 720 mA



type

White	CRI 80	96229
Black	CRI 80	96230
Gold	CRI 80	96232

colour

2700 K	3101 lm	M
3000 K	3321 lm	W
4000 K	3568 lm	N

optic

15°	15
30°	30
60°	60

99112	99188	99330
ON/OFF 1 art.	1-10V, DALI 1 art.	DALI 1 art.





Epitax



Pull-out downlight that, having **no flange** and featuring **recessed optics**, seamlessly blends in with the architecture emphasizing volumes. Epitax can be either mounted in a recessed position flush with the false ceiling or in a semi-recessed position by simply rotating the flange.

Trimless

It can be installed semi-recessed or in a recessed position flush with the surface.

Passive heat dissipation

Die cast aluminium heat sink

Graceful aesthetics

Optical compartment with embossed or "warm & chic" golden finish

Polycarbonate casing (8 W and 15 W version)

No overheating of the installation surface.



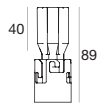
Epitax | Downlight | powerLED 2 W 630 mA



type		colour			optic	
White	CRI 80 97102	2700 K	195 lm	M	8°	08
Black	CRI 80 97103	3000 K	208 lm	W	15°	15
Gold	CRI 80 97104	4000 K	222 lm	N	30°	30
					45°	45

89147	99115	99114
ON/OFF 1 - 2 art.	1-10V 1 - 10 art.	DALI 1 - 10 art.

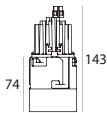
Epitax | Downlight | powerLED 6 W 500 mA



type		colour			optic	
White	CRI 80 91384	2700 K	660 lm	M	15°	15
Black	CRI 80 91385	3000 K	712 lm	W	45°	45
Gold	CRI 80 91389	4000 K	764 lm	N		

99128	99115	99114
ON/OFF 1 art.	1-10V 1 - 3 art.	DALI 1 - 3 art.

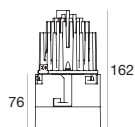
Epitax | Downlight | powerLED 8 W 630 mA



type		colour			optic	
White	CRI 80 97105	2700 K	639 lm	M	15°	15
Black	CRI 80 97106	3000 K	674 lm	W	30°	30
Gold	CRI 80 97107	4000 K	745 lm	N	60°	60

99129	99115	99114
ON/OFF 1 art.	1-10V 1 - 2 art.	DALI 1 - 2 art.

Epitax | Downlight | powerLED 15 W 400 mA



type		colour			optic	
White	CRI 95 97111	2700 K	1070 lm	M	15°	15
Black	CRI 95 97112	3000 K	1160 lm	W	30°	30
Gold	CRI 95 97113				60°	60

White	CRI 80 97108	2700 K	1446 lm	M	15°	15
Black	CRI 80 97109	3000 K	1560 lm	W	30°	30
Gold	CRI 80 97110	4000 K	1670 lm	N	60°	60

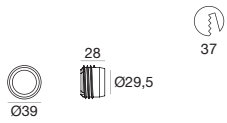
99113	99116	99131
ON/OFF 1 art.	1-10V 1 art.	DALI 1 art.

Epitax 2 W | Frameless outer-casing



type

Anod. Al. **98501**



Epitax 2 W | Outer-casing

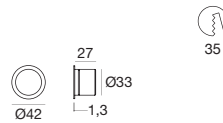


type

White **98527**

Black **98528**

Gold **98529**

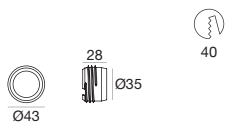


Epitax 6 W | Frameless outer-casing



type

Anod. Al. **98502**



Epitax 6 W | Outer-casing

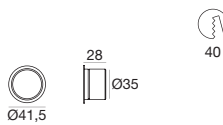


type

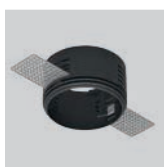
White **98530**

Black **98531**

Gold **98532**

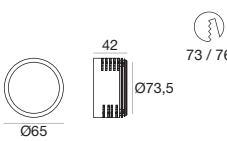


Epitax 8 W | Frameless outer-casing



type

Anod. Al. **98499**



Epitax 8 W | Outer-casing

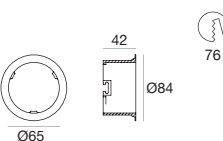


type

White **98533**

Black **98534**

Gold **98535**

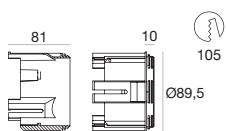


Epitax 15 W | Frameless outer-casing



type

Anod. Al. **98500**



Epitax 15 W | Outer-casing

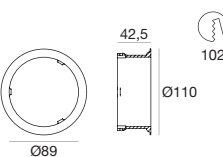


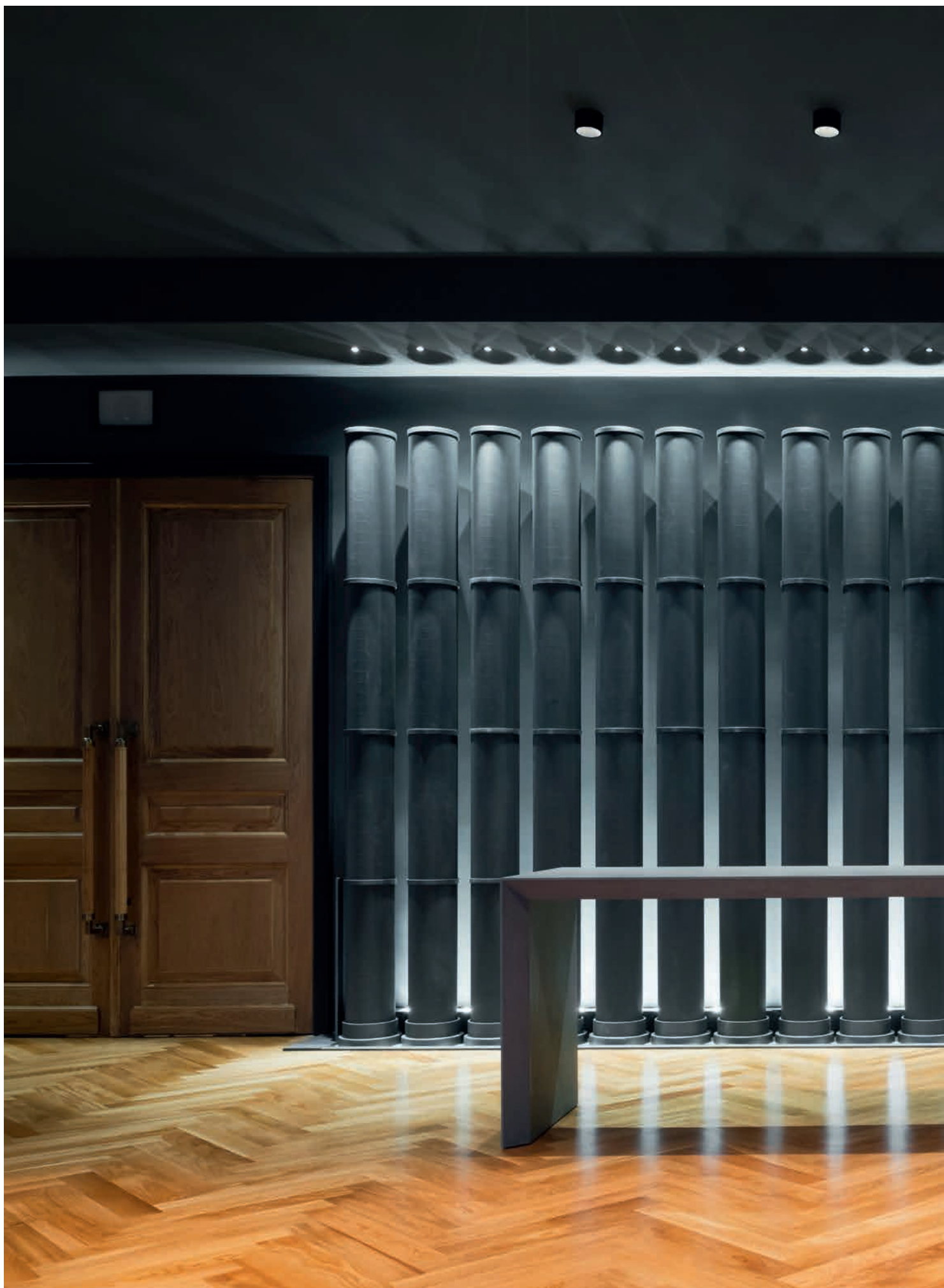
type

White **98536**

Black **98537**

Gold **98538**







Loro



Especially conceived for false ceilings with limited installation space, Loro is fitted with a **curved rear heat sink requiring a reduced depth**. The optical compartment featuring soft lines perfectly integrate with the ceiling, while the recessed light source ensures excellent visual comfort.

Passive heat dissipation

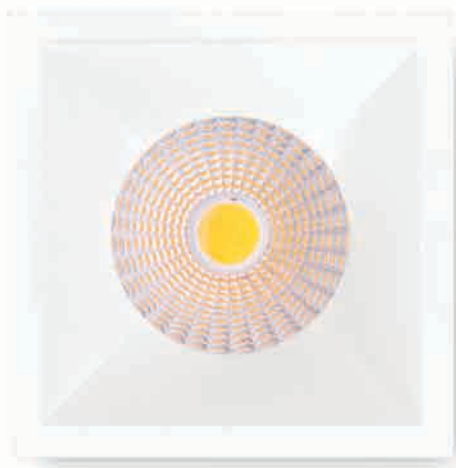
Die cast aluminium heat sink with side heat dissipation for reduced installation depth

Light management

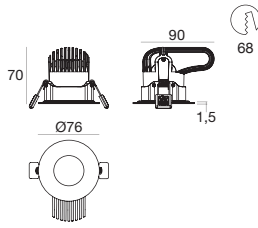
Visual comfort ensured by the recessed light source

Graceful aesthetics

Optical compartment with embossed or "warm & chic" golden finish



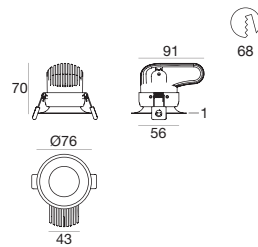
Loro_R | Downlight | arrayLED 8 W 220 mA



type		colour			optic	
White	CRI 95 97920	2700 K	730 lm	M	15°	15
Black	CRI 95 97921	3000 K	782 lm	W	30°	30
Grey	CRI 95 97924	4000 K	842 lm	N	60°	60
Gold	CRI 95 97925					
White	CRI 80 97695	2700 K	970 lm	M	15°	15
Black	CRI 80 97696	3000 K	1038 lm	W	30°	30
Grey	CRI 80 97697	4000 K	1038 lm	N	60°	60
Gold	CRI 80 97698					

99198	99249	99151
ON/OFF 1 art.	1-10V 1 art.	DALI 1 art.

Loro_X | Downlight | arrayLED 8 W 220 mA

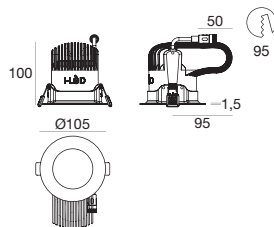


type		colour			optic	
White	CRI 80 91508	2700 K	970 lm	M	15°	15
Black	CRI 80 91509	3000 K	1038 lm	W	30°	30
Grey	CRI 80 91514	4000 K	1038 lm	N	60°	60
Gold	CRI 80 91515					

99198	99249	99151
ON/OFF 1 art.	1-10V 1 art.	DALI 1 art.



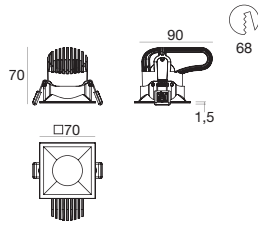
Loro_R | Downlight | arrayLED 18 W 500 mA



type		colour			optic	
White	CRI 95 91528	2700 K	1476 lm	M	15°	15
Black	CRI 95 91541	3000 K	1584 lm	W	30°	30
Grey	CRI 95 91542	4000 K	1818 lm	N	60°	60
Gold	CRI 95 91544					
White	CRI 80 91518	2700 K	1818 lm	M	15°	15
Black	CRI 80 91519	3000 K	1944 lm	W	30°	30
Grey	CRI 80 91520	4000 K	2106 lm	N	60°	60
Gold	CRI 80 91521					

99106	99115	99114
ON/OFF 1 art.	1-10V 1 art.	DALI 1 art.

Loro_Q | Downlight | arrayLED 8 W 220 mA



type

White	CRI 95	97940
Black	CRI 95	97941
Grey	CRI 95	97944
Gold	CRI 95	97945

colour

2700 K	730 lm	M
3000 K	782 lm	W
4000 K	842 lm	N

optic

15°	15
30°	30
60°	60

White	CRI 80	97699
Black	CRI 80	97700
Grey	CRI 80	97701
Gold	CRI 80	97702

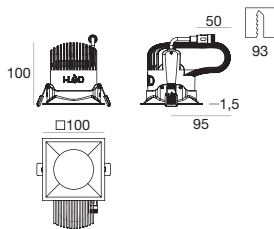
2700 K	970 lm	M
3000 K	1038 lm	W
4000 K	1038 lm	N

15°	15
30°	30
60°	60



99198	99249	99151
ON/OFF 1 art.	1-10V 1 art.	DALI 1 art.

Loro_Q | Downlight | arrayLED 18 W 500 mA



type

White	CRI 95	91558
Black	CRI 95	91559
Grey	CRI 95	91561
Gold	CRI 95	91562

colour

2700 K	1476 lm	M
3000 K	1584 lm	W
4000 K	1818 lm	N

optic

15°	15
30°	30
60°	60

White	CRI 80	91524
Black	CRI 80	91525
Grey	CRI 80	91526
Gold	CRI 80	91527

2700 K	1818 lm	M
3000 K	1944 lm	W
4000 K	2106 lm	N

15°	15
30°	30
60°	60



99106	99115	99114
ON/OFF 1 art.	1-10V 1 art.	DALI 1 art.

Anton



A practical and versatile spotlight, suitable to be used in a wealth of applications, and offering a wide selection of optics. Supplied with a powerLED source, **the range is available in the Led RGB version or, upon request, in the version with individual R,G,B,Y colours.** The flange comes in round or square version, thus meeting all aesthetic requirements.

Passive heat dissipation

Aluminium casing

Light management

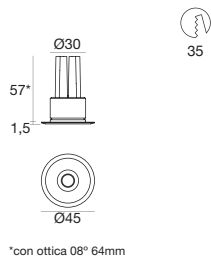
Five optics available ensuring maximum design flexibility

Minimalist aesthetics

White, black or brushed-effect nickel finishing.



Anton_R | Downlight | powerLED 2 W 630 mA

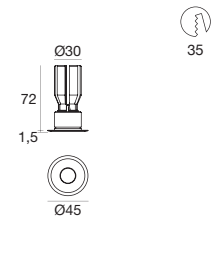


*con ottica 08° 64mm

type		colour			optic	
White	CRI 80 91896	3000 K	208 lm	W	8°	08
Nickel	CRI 80 91898	4000 K	222 lm	N	15°	15
		5000 K	253 lm	C	30°	30
		R - G - B - Y on request			60°	60
					120°	12

89147	99115	99114
ON/OFF	1-10V	DALI
1 - 2 art.	1 - 10 art.	1 - 10 art.

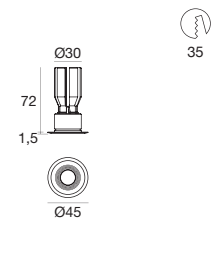
Anton_R | Downlight | powerLED 6 W 630 mA



type		colour			optic	
White	CRI 80 96634	3000 K	624 lm	W	15°	15
Nickel	CRI 80 97417	4000 K	666 lm	N	30°	30
		5000 K	759 lm	C	60°	60
					120°	12

99129	99115	99114
ON/OFF	1-10V	DALI
1 - 2 art.	1 - 3 art.	1 - 3 art.

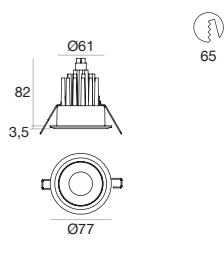
Anton_R | Downlight | powerLED 6 W 630 mA



type		colour			optic	
White	97418	RGB		Z	15°	15
Nickel	97420				30°	30
					60°	60
					120°	12

99140	99207	99203
N/O & IR	DMX	DMX

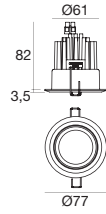
Anton_R | Downlight | powerLED 8 W 630 mA



type		colour			optic	
White	CRI 80 96635	3000 K	832 lm	W	15°	15
Nickel	CRI 80 97422	4000 K	888 lm	N	30°	30
		5000 K	1012 lm	C	60°	60

99129	99115	99114	89373	89374
ON/OFF	1-10V	DALI	Outer casing	Outer casing
1 art.	1 - 2 art.	1 - 2 art.		

Anton_R | Downlight | powerLED 12 W 630 mA



65

type

White	CRI 80	94586
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colour

3000 K	1248 lm	W
4000 K	1332 lm	N
5000 K	1518 lm	C

optic

30°	30
60°	60
120°	12



99129
ON/OFF
1 art.



99115
1-10V
1 art.



99114
DALI
1 art.

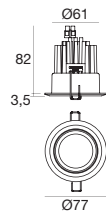


89373
Outer casing



89374
Outer casing

Anton_R | Downlight | powerLED 12 W 630 mA



65

type

White		97423
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colour

RGB	Z
-----	----------

optic

30°	30
60°	60
120°	12



99140
N/O & IR



99207
DMX



99203
DMX

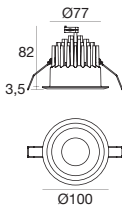


89373
Outer casing



89374
Outer casing

Anton_R | Downlight | powerLED 18 W 630 mA



80

type

White	CRI 80	97425
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colour

3000 K	1872 lm	W
4000 K	1998 lm	N
5000 K	2277 lm	C
R - G - B - Y on request		

optic

15°	15
30°	30
60°	60
Diff.	00



99105
ON/OFF
1 art.

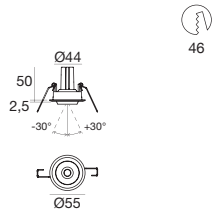
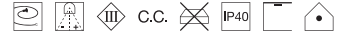


99115
1-10V
1 art.



99114
DALI
1 art.

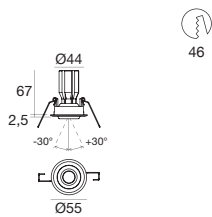
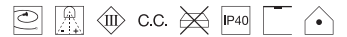
Anton_RJ | Downlight | powerLED 2 W 630 mA



type		colour			optic	
White	CRI 80 97402	3000 K	208 lm	W	8°	08
Black	CRI 80 97403	4000 K	222 lm	N	15°	15
		5000 K	253 lm	C	30°	30
		R - G - B - Y on request			60°	60
					120°	12

89147	99115	99114
ON/OFF	1-10V	DALI
1 - 2 art.	1 - 10 art.	1 - 10 art.

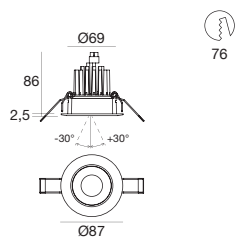
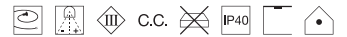
Anton_RJ | Downlight | powerLED 6 W 630 mA



type		colour			optic	
White	CRI 80 97404	3000 K	624 lm	W	15°	15
Black	CRI 80 97405	4000 K	666 lm	N	30°	30
		5000 K	759 lm	C	60°	60
		R - G - B - Y on request			120°	12

99129	99115	99114
ON/OFF	1-10V	DALI
1 - 2 art.	1 - 3 art.	1 - 3 art.

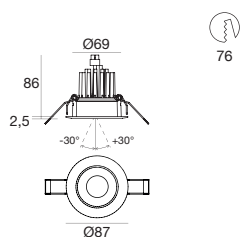
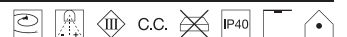
Anton_RJ | Downlight | powerLED 8 W 630 mA



type		colour			optic	
White	CRI 80 97427	3000 K	832 lm	W	15°	15
Black	CRI 80 97428	4000 K	888 lm	N	30°	30
		5000 K	1012 lm	C	60°	60
		R - G - B - Y on request				

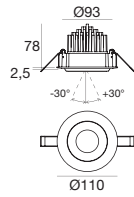
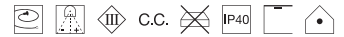
99129	99115	99114	89373	89374
ON/OFF	1-10V	DALI	Outer casing	Outer casing
1 art.	1 - 2 art.	1 - 2 art.		

Anton_RJ | Downlight | powerLED 12 W 630 mA



type		colour			optic	
White	CRI 80 94592	3000 K	1248 lm	W	30°	30
Black	CRI 80 94593	4000 K	1332 lm	N	60°	60
		5000 K	1518 lm	C	120°	12

99129	99115	99114	89373
ON/OFF	1-10V	DALI	Outer casing
1 art.	1 art.	1 art.	

Anton_RJ | Downlight | powerLED 18 W 630 mA

98

type

White	CRI 80	97429
Black	CRI 80	97430

colour

3000 K	1872 lm	W
4000 K	1998 lm	N
5000 K	2277 lm	C

optic

15°	15
30°	30
60°	60
Diff.	00



99105
ON/OFF
1 art.



99115
1-10V
1 art.



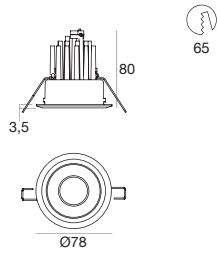
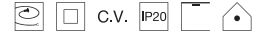
99114
DALI
1 art.

"Lindt" - Wien (Austria)

The downlights Anton play an essential role in the superior lighting of the spaces and display areas of the Lindt store in Vienna, enhancing the colours of the elegantly presented products. LED lighting is a particularly suitable choice for this store, as its cool temperature does not soften or melt the chocolate.



Anton_HV | Downlight | topLED 4.5 W 190-240 V AC



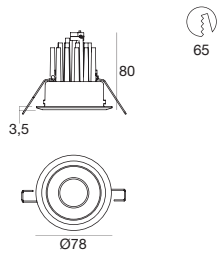
type	
White	CRI 80 94863

colour			optic	
3000 K	360 lm	W	30°	30
4000 K	475 lm	N	60°	60



KIT0027
Dimmer

Anton_HV | Downlight | topLED 4.5 W 190-240 V AC



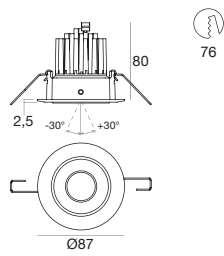
type	
Wh. Chr.	CRI 80 94864

colour			optic	
3000 K	360 lm	W	30°	30
4000 K	475 lm	N	60°	60



KIT0027
Dimmer

Anton_HVJ | Downlight | topLED 4.5 W 190-240 V AC



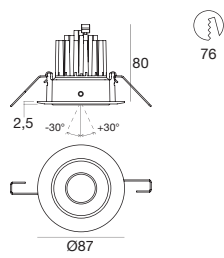
type	
White	CRI 80 94865

colour			optic	
3000 K	360 lm	W	30°	30
4000 K	475 lm	N	60°	60



KIT0027
Dimmer

Anton_HVJ | Downlight | topLED 4.5 W 190-240 V AC



type	
Wh. Chr.	CRI 80 94866

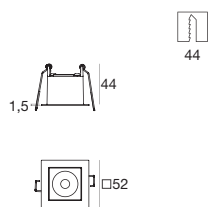
colour			optic	
3000 K	360 lm	W	30°	30
4000 K	475 lm	N	60°	60



KIT0027
Dimmer



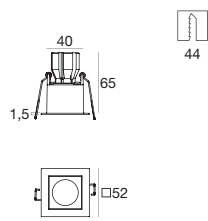
Anton_Q | Downlight | powerLED 2 W 630 mA



type		colour			optic	
White	CRI 80 97431	3000 K	208 lm	W	8°	08
Black	CRI 80 97432	4000 K	222 lm	N	15°	15
		5000 K	253 lm	C	30°	30
		R - G - B - Y on request			60°	60
					120°	12

89147	99115	99114
ON/OFF	1-10V	DALI
1 - 2 art.	1 - 10 art.	1 - 10 art.

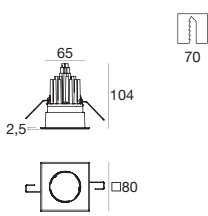
Anton_Q | Downlight | powerLED 6 W 630 mA



type		colour			optic	
White	CRI 80 97433	3000 K	624 lm	W	15°	15
Black	CRI 80 97434	4000 K	666 lm	N	30°	30
		5000 K	759 lm	C	60°	60
		R - G - B - Y on request			120°	12

99129	99115	99114
ON/OFF	1-10V	DALI
1 - 2 art.	1 - 3 art.	1 - 3 art.

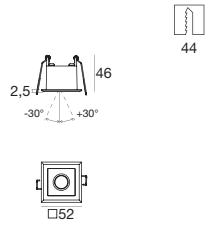
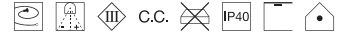
Anton_Q | Downlight | powerLED 12 W 630 mA



type		colour			optic	
White	CRI 80 92999	3000 K	1248 lm	W	8°	08
Black	CRI 80 93000	4000 K	1332 lm	N	30°	30
		5000 K	1518 lm	C	60°	60
		R - G - B - Y on request				

99129	99115	99114
ON/OFF	1-10V	DALI
1 art.	1 art.	1 art.

Anton_QJ | Downlight | powerLED 2 W 630 mA



type

White	CRI 80	92164
Black	CRI 80	92165

colour

3000 K	208 lm	W
4000 K	222 lm	N
5000 K	253 lm	C
R - G - B - Y on request		

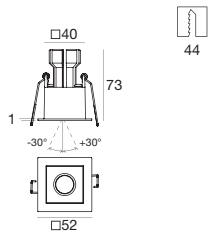
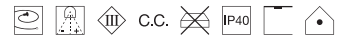
optic

8°	08
15°	15
30°	30
60°	60
120°	12



89147	99115	99114
ON/OFF 1 - 2 art.	1-10V 1 - 10 art.	DALI 1 - 10 art.

Anton_QJ | Downlight | powerLED 6 W 630 mA



type

White	CRI 80	92170
Black	CRI 80	92171

colour

3000 K	624 lm	W
4000 K	666 lm	N
5000 K	759 lm	C
R - G - B - Y on request		

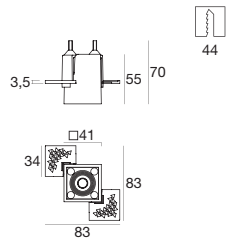
optic

15°	15
30°	30
60°	60
120°	12



99129	99115	99114
ON/OFF 1 - 2 art.	1-10V 1 - 3 art.	DALI 1 - 3 art.

Anton_QX | Downlight | powerLED 2 W 630 mA



type

White	CRI 80	97440
Black	CRI 80	97441

colour

3000 K	208 lm	W
4000 K	222 lm	N
5000 K	253 lm	C
R - G - B - Y on request		

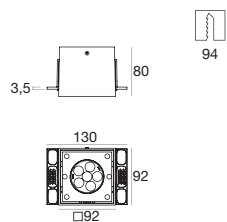
optic

8°	08
15°	15
30°	30
60°	60
120°	12



89147	99115	99114
ON/OFF 1 - 2 art.	1-10V 1 - 10 art.	DALI 1 - 10 art.

Anton_QX | Downlight | powerLED 12 W 630 mA



type

White	CRI 80	97442
Black	CRI 80	97443

colour

3000 K	1248 lm	W
4000 K	1332 lm	N
5000 K	1518 lm	C
R - G - B - Y on request		

optic

8°	08
30°	30
60°	60
120°	12



99129	99115	99114
ON/OFF 1 art.	1-10V 1 art.	DALI 1 art.

Quarter



The stylistic research along with lighting technology and know-how has led to the creation of a **square downlight featuring a direct universal design**. The exposed flange, minimalist and ultra-thin, combines elegance and discretion; the powerLED source illuminates the environments with a clean comfortable light.

Low-trim

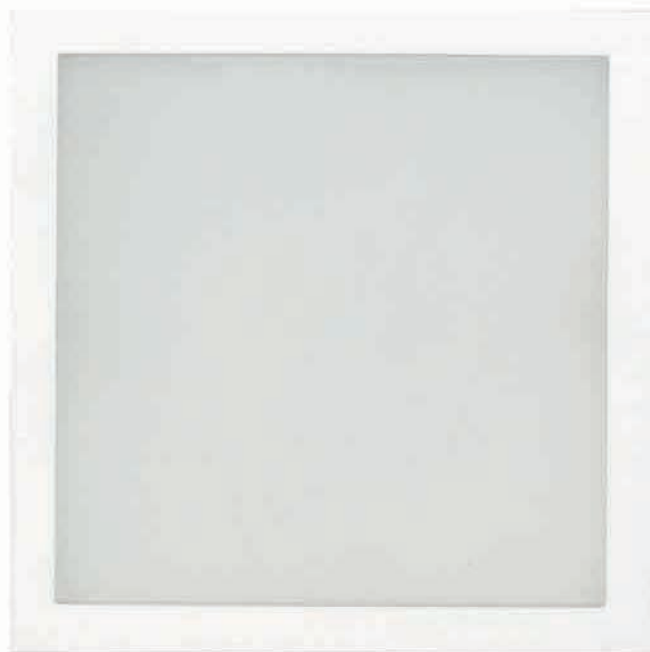
The ultra-thin flange ensures a minimalist discreet design

Direct to the power

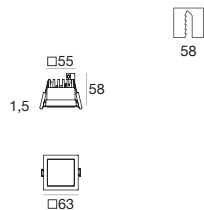
Directly connected to the mains voltage with no external drivers required

Diffused light distribution

Maximum visual comfort is ensured by the PMMA opaline diffuser



Quarter_HV | Downlight | topLED 5 W 190-240 V AC



type

White	CRI 80	97710
Black	CRI 80	97711
Grey	CRI 80	97712

colour

3000 K	570 lm	W
4000 K	610 lm	N

optic

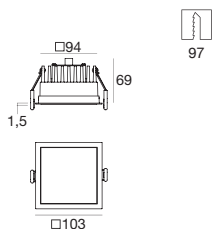
Diff.	00
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KIT0027

Dimmer

Quarter_HV | Downlight | powerLEDs 10 W 190-240 V AC



type

White	CRI 80	97730
Black	CRI 80	97731
Grey	CRI 80	97732

colour

2700 K	915 lm	M
3000 K	980 lm	W
4000 K	1045 lm	N

optic

Diff.	00
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KIT0027

Dimmer



Cob

UGR
<19



This downlight is the result of the i-LèD research, aimed at achieving **outstanding performances combined with simple installation.** The sources with arrayLED provide superior quality lighting. Also available in the driverless version, to be connected directly to the mains.

Passive heat dissipation

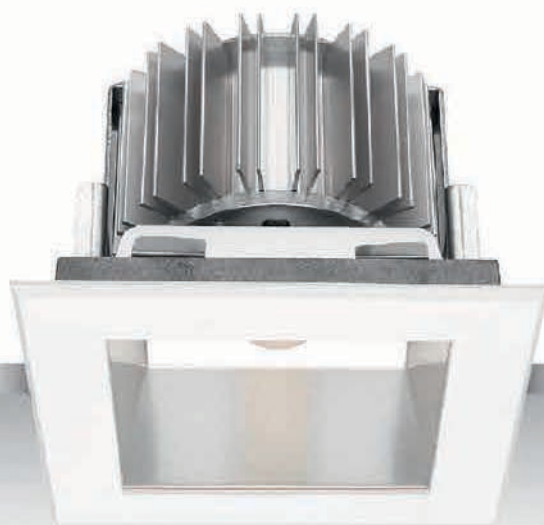
Aluminium casing

Light management

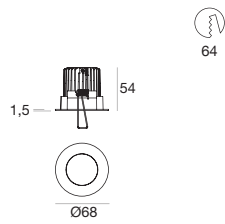
Reflective aluminium optical compartment

Luminance control

The COB20_RX versions, featuring UGR<19, are suitable for workplaces where display screen equipment is used.



COB44_R | Downlight | arrayLED 7 W 700 mA



type

White	CRI 80	96801
Black	CRI 80	96802

colour

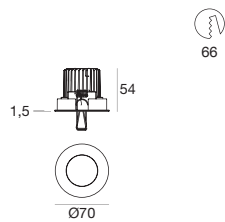
2700 K	634 lm	M
3000 K	680 lm	W
4000 K	680 lm	N

optic

15°	15
30°	30
60°	60

99243	99115	99114
ON/OFF 1 art.	1-10V 1 - 3 art.	DALI 1 - 3 art.

COB44_RJ | Downlight | arrayLED 7 W 700 mA



type

White	CRI 80	96803
Black	CRI 80	96804

colour

2700 K	634 lm	M
3000 K	680 lm	W
4000 K	680 lm	N

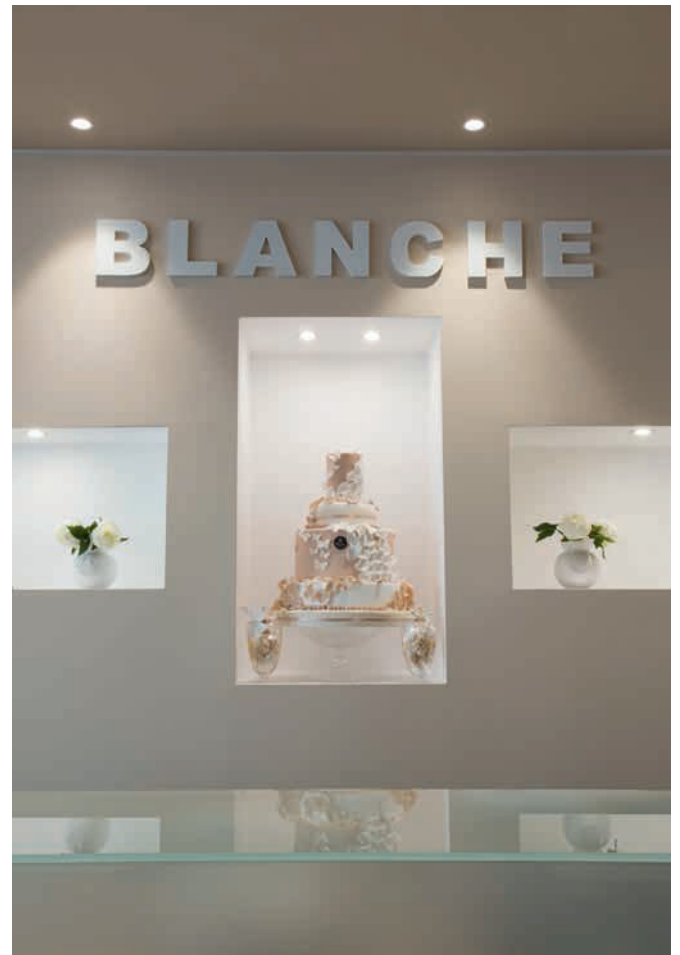
optic

15°	15
30°	30
60°	60

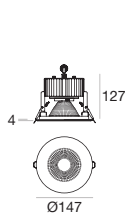
99243	99115	99114
ON/OFF 1 art.	1-10V 1 - 3 art.	DALI 1 - 3 art.

“Blanche” - Treviso (Italy)

Ideal to emphasize the delicious creations on display at the Blanche confectionery in Treviso.



COB20_R | Downlight | arrayLED 15 W 400 mA



129

type

White	CRI 80	96805
Black	CRI 80	96806

colour

2700 K	1752 lm	M
3000 K	1875 lm	W
4000 K	2013 lm	N

optic

40°	40
90°	90

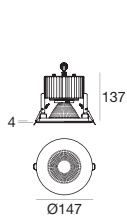

99113
ON/OFF
1 art.

99116
1-10V
1 art.

99131
DALI
1 art.

98441
Diffuser

COB20_R | Downlight | arrayLED 25 W 720 mA



129

type

White	CRI 80	96809
Black	CRI 80	96810

colour

2700 K	3101 lm	M
3000 K	3321 lm	W
4000 K	3568 lm	N

optic

40°	40
90°	90

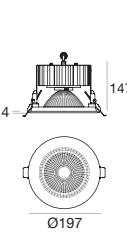

99112
ON/OFF
1 art.

99188
1-10V, DALI
1 art.

99330
DALI
1 art.

98441
Diffuser

COB20_R | Downlight | arrayLED 25 W 720 mA



180

type

White	CRI 80	96811
Black	CRI 80	96812

colour

2700 K	3101 lm	M
3000 K	3321 lm	W
4000 K	3568 lm	N

optic

40°	40
90°	90

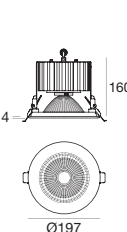

99112
ON/OFF
1 art.

99188
1-10V, DALI
1 art.

99330
DALI
1 art.

98442
Diffuser

COB20_R | Downlight | arrayLED 30 W 840 mA



180

type

White	CRI 80	96813
Black	CRI 80	96814

colour

2700 K	3605 lm	M
3000 K	3861 lm	W
4000 K	4148 lm	N

optic

40°	40
90°	90

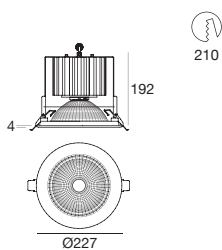

99093
ON/OFF
1 art.

99187
1-10V, DALI
1 art.

99330
DALI
1 art.

98442
Diffuser

COB20_R | Downlight | arrayLED 40 W 1100 mA



type

White	CRI 80	96819
Black	CRI 80	96820

colour

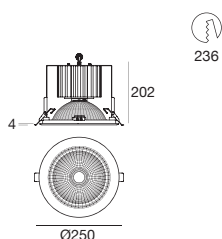
2700 K	4300 lm	M
3000 K	4600 lm	W
4000 K	5160 lm	N

optic

40°	40
90°	90

99252	99254	98443
ON/OFF 1 art.	1-10V, DALI 1 art.	Diffuser

COB20_R | Downlight | arrayLED 40 W 1100 mA



type

White	CRI 80	97130
Black	CRI 80	97131

colour

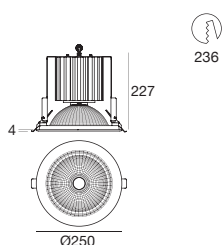
2700 K	4692 lm	M
3000 K	5041 lm	W
4000 K	5391 lm	N

optic

40°	40
90°	90

99252	99254	98444
ON/OFF 1 art.	1-10V, DALI 1 art.	Diffuser

COB20_R | Downlight | arrayLED 50 W 1250 mA



type

White	CRI 80	97134
Black	CRI 80	97135

colour

2700 K	5300 lm	M
3000 K	5695 lm	W
4000 K	6090 lm	N

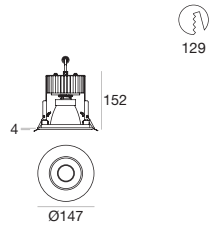
optic

40°	40
90°	90

99092	99174	98444
ON/OFF 1 art.	1-10V, DALI 1 art.	Diffuser



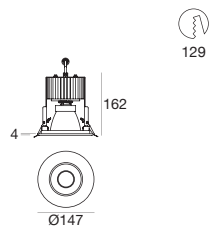
COB20_RX comfort UGR<16 | Downlight | arrayLED 15 W 400 mA



type		colour			optic	
White	CRI 80 91390	2700 K	1752 lm	M	15°	15
Black	CRI 80 91391	3000 K	1875 lm	W	30°	30
		4000 K	2013 lm	N	60°	60

99113	99116	99131	98441
ON/OFF 1 art.	1-10V 1 art.	DALI 1 art.	Diffuser

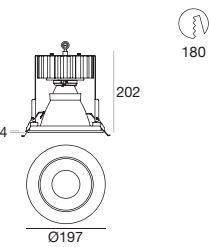
COB20_RX comfort UGR<16 | Downlight | arrayLED 25 W 720 mA



type		colour			optic	
White	CRI 80 91398	2700 K	3113 lm	M	15°	15
Black	CRI 80 91399	3000 K	3346 lm	W	30°	30
		4000 K	3346 lm	N	60°	60

99112	99188	99330	98441
ON/OFF 1 art.	1-10V, DALI 1 art.	DALI 1 art.	Diffuser

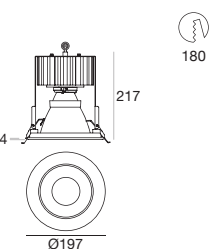
COB20_RX comfort UGR<16 | Downlight | arrayLED 25 W 720 mA



type		colour			optic	
White	CRI 80 91400	2700 K	3113 lm	M	15°	15
Black	CRI 80 91401	3000 K	3346 lm	W	30°	30
		4000 K	3346 lm	N	60°	60

99112	99188	99330	98442
ON/OFF 1 art.	1-10V, DALI 1 art.	DALI 1 art.	Diffuser

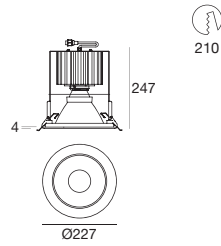
COB20_RX comfort UGR<16 | Downlight | arrayLED 30 W 840 mA



type		colour			optic	
White	CRI 80 91402	2700 K	3670 lm	M	15°	15
Black	CRI 80 91403	3000 K	3945 lm	W	30°	30
		4000 K	3945 lm	N	60°	60

99093	99187	99330	98442
ON/OFF 1 art.	1-10V, DALI 1 art.	DALI 1 art.	Diffuser

COB20_RX comfort UGR<16 | Downlight | arrayLED 40 W 1100 mA



type

White	CRI 80	91410
Black	CRI 80	91411

colour

2700 K	4692 lm	M
3000 K	5041 lm	W
4000 K	5391 lm	N

optic

15°	15
30°	30
60°	60



99252
ON/OFF
1 art.

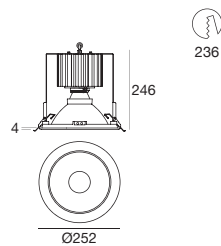


99254
1-10V, DALI
1 art.



98443
Diffuser

COB20_RX comfort UGR<16 | Downlight | arrayLED 40 W 1100 mA



type

White	CRI 80	91412
Black	CRI 80	91413

colour

2700 K	4692 lm	M
3000 K	5041 lm	W
4000 K	5391 lm	N

optic

15°	15
30°	30
60°	60



99252
ON/OFF
1 art.

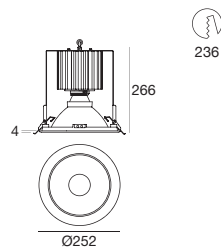


99254
1-10V, DALI
1 art.



98444
Diffuser

COB20_RX comfort UGR<16 | Downlight | arrayLED 50 W 1250 mA



type

White	CRI 80	91414
Black	CRI 80	91415

colour

2700 K	5300 lm	M
3000 K	5695 lm	W
4000 K	6090 lm	N

optic

15°	15
30°	30
60°	60



99092
ON/OFF
1 art.

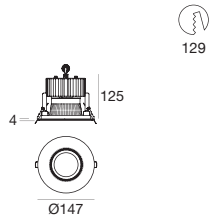


99174
1-10V, DALI
1 art.



98444
Diffuser

COB65_R | Downlight | arrayLED 15 W 400 mA



type

White	CRI 80	96841
Black	CRI 80	96842

colour

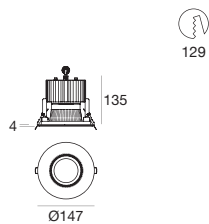
2700 K	1752 lm	M
3000 K	1875 lm	W
4000 K	2013 lm	N

optic

40°	40
90°	90

99113	99116	99131	98441
ON/OFF 1 art.	1-10V 1 art.	DALI 1 art.	Diffuser

COB65_R | Downlight | arrayLED 25 W 720 mA



type

White	CRI 80	96845
Black	CRI 80	96846

colour

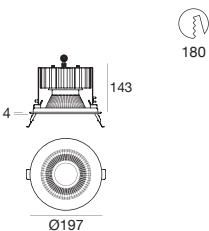
2700 K	3101 lm	M
3000 K	3321 lm	W
4000 K	3568 lm	N

optic

40°	40
90°	90

99112	99188	99330	98441
ON/OFF 1 art.	1-10V, DALI 1 art.	DALI 1 art.	Diffuser

COB65_R | Downlight | arrayLED 25 W 720 mA



type

White	CRI 80	96847
Black	CRI 80	96848

colour

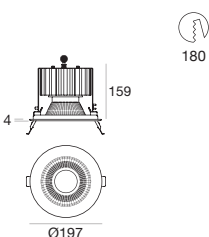
2700 K	3101 lm	M
3000 K	3321 lm	W
4000 K	3568 lm	N

optic

40°	40
-----	-----------

99112	99188	99330	98442
ON/OFF 1 art.	1-10V, DALI 1 art.	DALI 1 art.	Diffuser

COB65_R | Downlight | arrayLED 30 W 840 mA



type

White	CRI 80	96849
Black	CRI 80	96850

colour

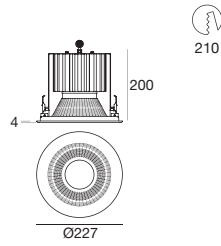
2700 K	3605 lm	M
3000 K	3861 lm	W
4000 K	4148 lm	N

optic

40°	40
-----	-----------

99093	99187	99330	98442
ON/OFF 1 art.	1-10V, DALI 1 art.	DALI 1 art.	Diffuser

COB65_R | Downlight | arrayLED 40 W 1100 mA



type

White	CRI 80	96855
Black	CRI 80	96856

colour

2700 K	4300 lm	M
3000 K	4600 lm	W
4000 K	5160 lm	N

optic

40°	40
-----	-----------



99252
ON/OFF
1 art.

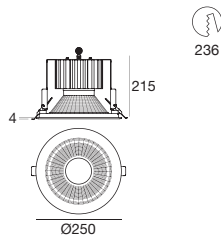


99254
1-10V, DALI
1 art.



98443
Diffuser

COB65_R | Downlight | arrayLED 40 W 1100 mA



type

White	CRI 80	97136
Black	CRI 80	97137

colour

2700 K	4300 lm	M
3000 K	4600 lm	W
4000 K	5160 lm	N

optic

40°	40
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99252
ON/OFF
1 art.

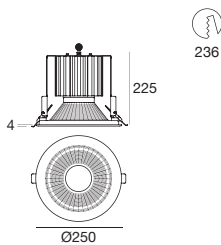


99254
1-10V, DALI
1 art.



98444
Diffuser

COB65_R | Downlight | arrayLED 50 W 1250 mA



type

White	CRI 80	97140
Black	CRI 80	97141

colour

2700 K	5300 lm	M
3000 K	5695 lm	W
4000 K	6090 lm	N

optic

40°	40
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99092
ON/OFF
1 art.



99174
1-10V, DALI
1 art.



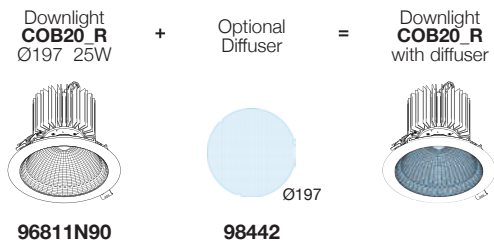
98444
Diffuser



Example

The following codes must be used to purchase the 25W COB20_R downlight (diameter 197 mm) with 90° optics, natural white LED colour temperature and pre-assembled optional protective diffuser:

- 96811N90 (downlight composite code)
- 98442 (optional diffuser code Ø197 mm)



The lighting fixture will be mounted by the i-LèD technicians already fitted with the protective diffuser.

suitable for

COB20_R	15 W - 25 W	Ø 147 mm	98441
COB20_RX			
COB65_R			
COB20_R	25 W - 30 W	Ø 197 mm	98442
COB20_RX			
COB65_R			
COB20_R	40 W	Ø 227 mm	98443
COB20_RX			
COB65_R			
COB20_R	40 W - 50 W	Ø 252 mm	98444
COB20_RX			
COB65_R			

Optional diffuser

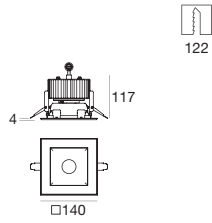
for COB20_R and COB65_R

Optional laser photo-engraved diffuser with OptiLight™ technology conceived to increase protection of the reflector and LED source from possible contacts during maintenance/cleaning operations as well as to improve the lighting fixture visual comfort. It must be ordered together with the article and it will be mounted directly by the i-LèD specialised technicians.

N.B.: The optional diffuser may not be added by the client at a later stage.



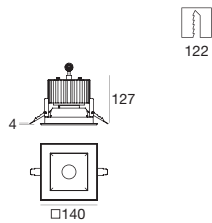
COB20_Q | Downlight | arrayLED 15 W 400 mA



type		colour			optic	
White	CRI 80 96823	2700 K	1752 lm	M	90°	90
Black	CRI 80 96824	3000 K	1875 lm	W		
		4000 K	2013 lm	N		

99113	99116	99131
ON/OFF 1 art.	1-10V 1 art.	DALI 1 art.

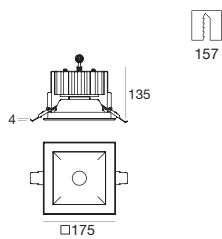
COB20_Q | Downlight | arrayLED 25 W 720 mA



type		colour			optic	
White	CRI 80 96827	2700 K	3101 lm	M	90°	90
Black	CRI 80 96828	3000 K	3321 lm	W		
		4000 K	3568 lm	N		

99112	99188	99330
ON/OFF 1 art.	1-10V, DALI 1 art.	DALI 1 art.

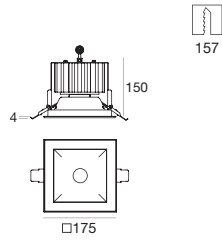
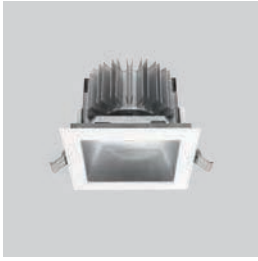
COB20_Q | Downlight | arrayLED 25 W 720 mA



type		colour			optic	
White	CRI 80 96829	2700 K	3101 lm	M	90°	90
Black	CRI 80 96830	3000 K	3321 lm	W		
		4000 K	3568 lm	N		

99112	99188	99330
ON/OFF 1 art.	1-10V, DALI 1 art.	DALI 1 art.

COB20_Q | Downlight | arrayLED 30 W 840 mA



type

White	CRI 80	96831
Black	CRI 80	96832

colour

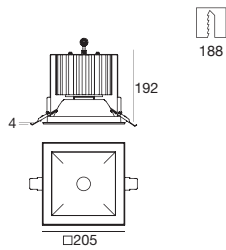
2700 K	3605 lm	M
3000 K	3861 lm	W
4000 K	4148 lm	N

optic

90°	90
-----	-----------

**99093**ON/OFF
1 art.**99187**1-10V, DALI
1 art.**99330**DALI
1 art.

COB20_Q | Downlight | arrayLED 40 W 1100 mA



type

White	CRI 80	96837
Black	CRI 80	96838

colour

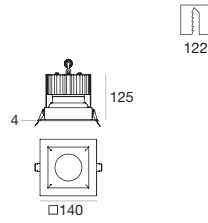
2700 K	4300 lm	M
3000 K	4600 lm	W
4000 K	5160 lm	N

optic

90°	90
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**99252**ON/OFF
1 art.**99254**1-10V, DALI
1 art.

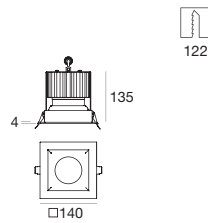
COB65_Q | Downlight | arrayLED 15 W 400 mA



type		colour			optic	
White	CRI 80 96859	2700 K	1752 lm	M	90°	90
Black	CRI 80 96860	3000 K	1875 lm	W		
		4000 K	2013 lm	N		

99113	99116	99131
ON/OFF 1 art.	1-10V 1 art.	DALI 1 art.

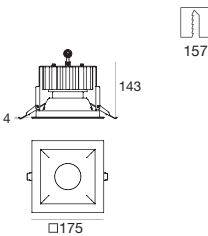
COB65_Q | Downlight | arrayLED 25 W 720 mA



type		colour			optic	
White	CRI 80 96863	2700 K	3101 lm	M	90°	90
Black	CRI 80 96864	3000 K	3321 lm	W		
		4000 K	3568 lm	N		

99112	99188	99330
ON/OFF 1 art.	1-10V, DALI 1 art.	DALI 1 art.

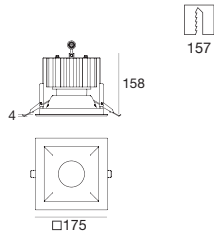
COB65_Q | Downlight | arrayLED 25 W 720 mA



type		colour			optic	
White	CRI 80 96865	2700 K	3101 lm	M	90°	90
Black	CRI 80 96866	3000 K	3321 lm	W		
		4000 K	3568 lm	N		

99112	99188	99330
ON/OFF 1 art.	1-10V, DALI 1 art.	DALI 1 art.

COB65_Q | Downlight | arrayLED 30 W 840 mA



type

White	CRI 80	96867
Black	CRI 80	96868

colour

2700 K	3605 lm	M
3000 K	3861 lm	W
4000 K	4148 lm	N

optic

90°	90
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99093

ON/OFF
1 art.

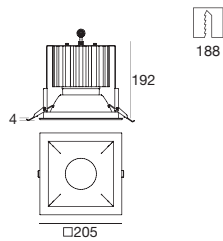
99187

1-10V, DALI
1 art.

99330

DALI
1 art.

COB65_Q | Downlight | arrayLED 40 W 1100 mA



type

White	CRI 80	96873
Black	CRI 80	96874

colour

2700 K	4300 lm	M
3000 K	4600 lm	W
4000 K	5160 lm	N

optic

90°	90
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99252

ON/OFF
1 art.

99254

1-10V, DALI
1 art.

LV54 | HV54



The i-LèD research has designed a high-performance product, **ideal for illuminating large spaces**. Practical and versatile, it features a wide range depth thus offering a wealth of lighting solutions. Also available in the driverless version, to be connected directly to the mains.

Diffused light distribution

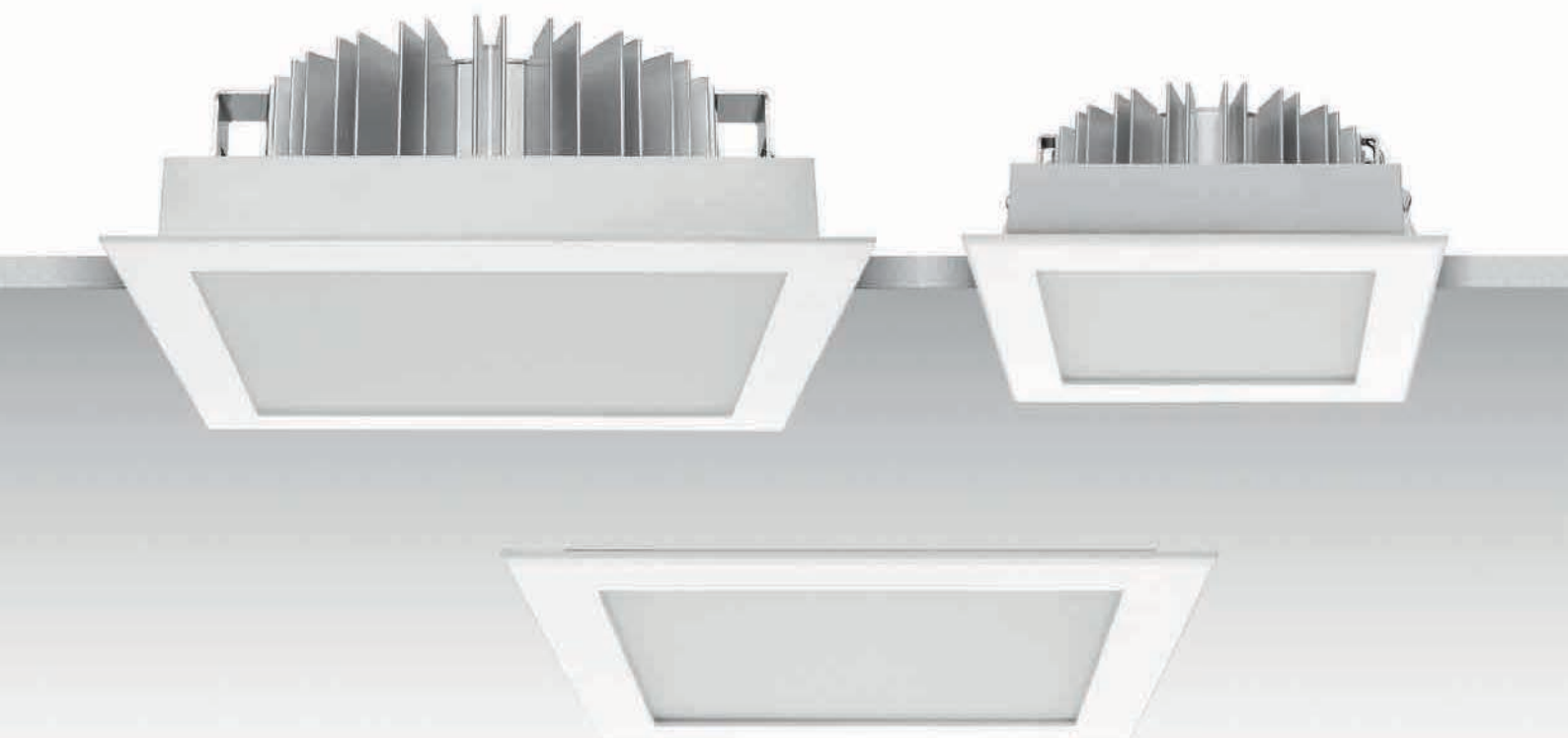
Maximum visual comfort is ensured by the PMMA opaline diffuser

Heat sink

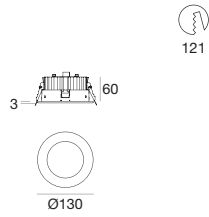
The heat sink louvered pattern enables the LED to rapidly cool down

Direct to the power (HV54)

Directly connected to the mains voltage with no external drivers required



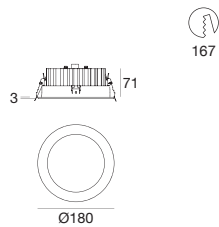
LV54_RS | Downlight | topLED 13 W 350 mA



type		colour			optic	
White	CRI 80 97090	2700 K	1344 lm	M	Diff.	00
Black	CRI 80 97091	3000 K	1488 lm	W		
		4000 K	1632 lm	N		

99260	99262	99163
ON/OFF 1 art.	1-10V 1 art.	DALI 1 art.

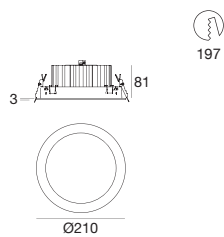
LV54_RS | Downlight | topLED 23 W 630 mA



type		colour			optic	
White	CRI 80 97092	2700 K	2352 lm	M	Diff.	00
Black	CRI 80 97093	3000 K	2604 lm	W		
		4000 K	2856 lm	N		

99261	99262	99163
ON/OFF 1 art.	1-10V 1 art.	DALI 1 art.

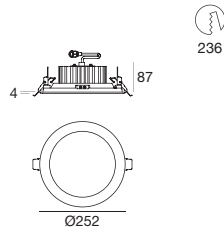
LV54_RS | Downlight | topLED 30 W 840 mA



type		colour			optic	
White	CRI 80 97094	2700 K	3024 lm	M	Diff.	00
Black	CRI 80 97095	3000 K	3348 lm	W		
		4000 K	3672 lm	N		

99093	99187	99330
ON/OFF 1 art.	1-10V, DALI 1 art.	DALI 1 art.

LV54_RS | Downlight | topLED 30 W 840 mA



type

White	CRI 80	97888
Black	CRI 80	97889

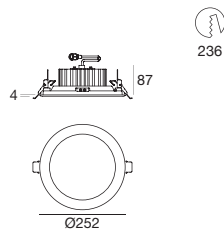
colour

2700 K	3024 lm	M
3000 K	3348 lm	W
4000 K	3672 lm	N

optic

Diff. **00****99093**ON/OFF
1 art.**99187**1-10V, DALI
1 art.**99330**DALI
1 art.

LV54_RS | Downlight | topLED 44 W 1250 mA



type

White	CRI 80	97119
Black	CRI 80	97120

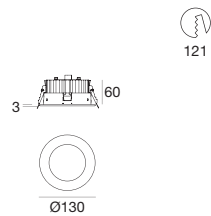
colour

2700 K	4704 lm	M
3000 K	5208 lm	W
4000 K	5712 lm	N

optic

Diff. **00****99092**ON/OFF
1 art.**99174**1-10V, DALI
1 art.

HV54_RS | Downlight | powerLEDs 10 W 190-240 V AC



121

type

White	CRI 80	96883
Black	CRI 80	96884

colour

2700 K	915 lm	M
3000 K	980 lm	W
4000 K	1045 lm	N

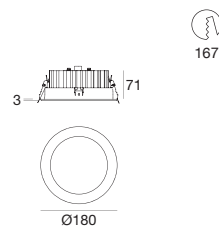
optic

Diff. **00**

KIT0027

Dimmer

HV54_RS | Downlight | powerLEDs 20 W 190-240 V AC



167

type

White	CRI 80	96885
Black	CRI 80	96886

colour

2700 K	1806 lm	M
3000 K	1900 lm	W
4000 K	2000 lm	N

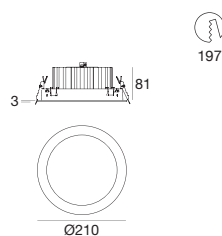
optic

Diff. **00**

KIT0027

Dimmer

HV54_RS | Downlight | powerLEDs 30 W 190-240 V AC



197

type

White	CRI 80	96887
Black	CRI 80	96888

colour

2700 K	2710 lm	M
3000 K	2850 lm	W
4000 K	3000 lm	N

optic

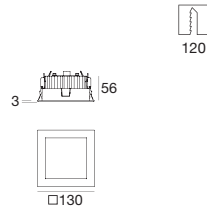
Diff. **00**

KIT0027

Dimmer



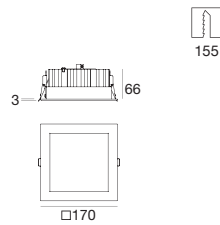
LV54_QS | Downlight | topLED 13 W 350 mA



type		colour			optic	
White	CRI 80 97096	2700 K	1344 lm	M	Diff.	00
Black	CRI 80 97097	3000 K	1488 lm	W		
		4000 K	1632 lm	N		

99260	99262	99163
ON/OFF 1 art.	1-10V 1 art.	DALI 1 art.

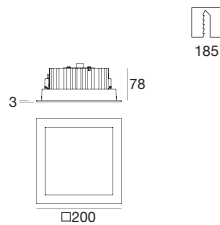
LV54_QS | Downlight | topLED 23 W 630 mA



type		colour			optic	
White	CRI 80 97098	2700 K	2475 lm	M	Diff.	00
Black	CRI 80 97099	3000 K	2772 lm	W		
		4000 K	2970 lm	N		

99261	99262	99163
ON/OFF 1 art.	1-10V 1 art.	DALI 1 art.

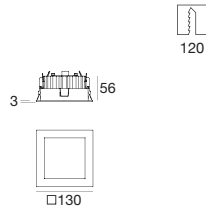
LV54_QS | Downlight | topLED 30 W 840 mA



type		colour			optic	
White	CRI 80 97100	2700 K	2904 lm	M	Diff.	00
Black	CRI 80 97101	3000 K	3300 lm	W		
		4000 K	3564 lm	N		

99093	99187	99330
ON/OFF 1 art.	1-10V, DALI 1 art.	DALI 1 art.

HV54_QS | Downlight | powerLEDs 10 W 190-240 V AC



type

White	CRI 80	96889
Black	CRI 80	96890

colour

2700 K	915 lm	M
3000 K	980 lm	W
4000 K	1045 lm	N

optic

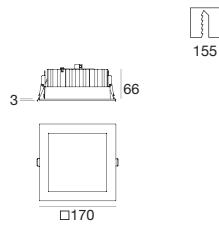
Diff.	00
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KIT0027

Dimmer

HV54_QS | Downlight | powerLEDs 20 W 190-240 V AC



type

White	CRI 80	96891
Black	CRI 80	96892

colour

2700 K	1806 lm	M
3000 K	1900 lm	W
4000 K	2000 lm	N

optic

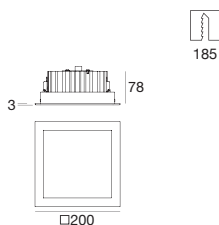
Diff.	00
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KIT0027

Dimmer

HV54_QS | Downlight | powerLEDs 30 W 190-240 V AC



type

White	CRI 80	96893
Black	CRI 80	96894

colour

2700 K	2710 lm	M
3000 K	2850 lm	W
4000 K	3000 lm	N

optic

Diff.	00
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KIT0027

Dimmer

Blob



A versatile highly-technological downlight, ideal to retrofit any space. The arrayLED ensures top-quality lighting performance without multiple shadows. The wide offering includes five light powers to choose from in order to attain the desired illuminance level.

Passive heat dissipation

Aluminium casing

Light management

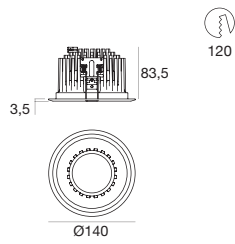
Highly-resistant PMMA optics; sandblasted toughened glass single lens

Functional supply

Easy-plug cable for quick and safe electric connection



Blob | Downlight | arrayLED 25 W 720 mA

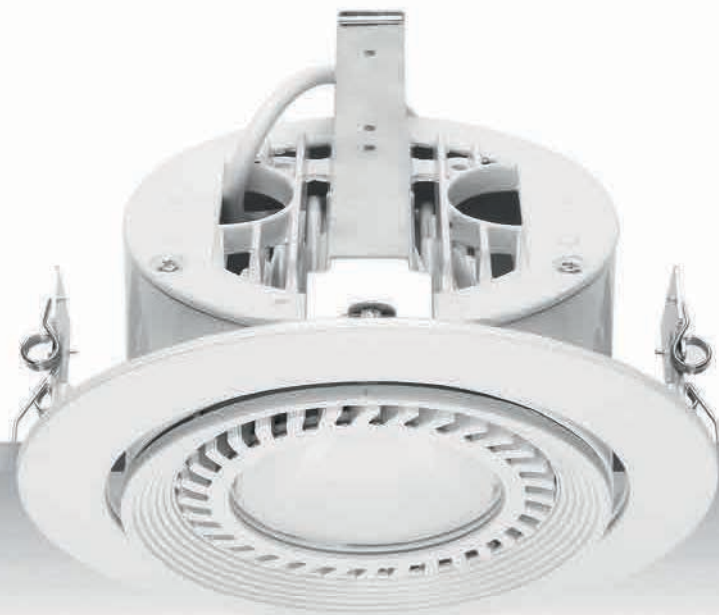


type		colour			optic	
White	CRI 95	97398	3000 K	2614 lm	W	Diff. 00
			4000 K	2795 lm	N	
White	CRI 80	97400	3000 K	3321 lm	W	Diff. 00
			4000 K	3568 lm	N	

99112	99188	99330
ON/OFF 1 art.	1-10V, DALI 1 art.	DALI 1 art.



Dave Pro



Elegant round recessed spotlight featuring **360-degree rotation and a variety of direction options.** The highly-performing top-quality arrayLED guarantees clean light, without producing any unwelcome multiple shadows.

Passive heat dissipation

Aluminium casing

Light management

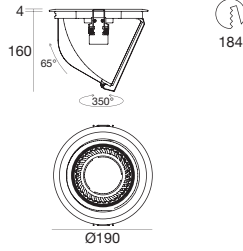
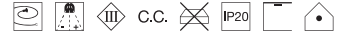
Two optics that are interchangeable according to needs (can be ordered separately)

Functional supply

Easy-plug cable for quick and safe electric connection



Dave Pro_1 | Downlight | arrayLED 25 W 720 mA

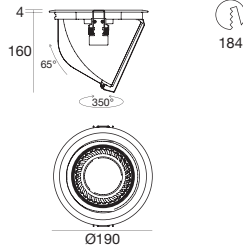
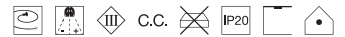


type		colour			optic	
White	CRI 95 97448	3000 K	2511 lm	W	30°	30
Black	CRI 95 97449	4000 K	2695 lm	N	60°	60

White	CRI 80 97452	3000 K	3321 lm	W	30°	30
Black	CRI 80 97453	4000 K	3568 lm	N	60°	60

99112	99188	99330	98071	98072
ON/OFF 1 art.	1-10V, DALI 1 art.	DALI 1 art.	30° Optic	60° Optic

Dave Pro_1 | Downlight | arrayLED 35 W 950 mA

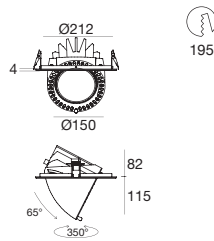
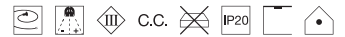


type		colour			optic	
White	CRI 95 91374	3000 K	3084 lm	W	15°	15
Black	CRI 95 91376	4000 K	3542 lm	N	30°	30
					60°	60

White	CRI 80 91378	3000 K	4323 lm	W	15°	15
Black	CRI 80 91383	4000 K	4323 lm	N	30°	30
					60°	60

99146	99241		98507	98508	98509
ON/OFF 1 art.	1-10V, DALI 1 art.		15° Optic	30° Optic	60° Optic

Dave Pro_2 | Downlight | arrayLED 30 W 840 mA

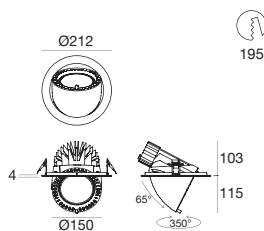
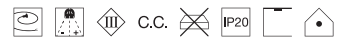


type		colour			optic	
White	CRI 95 97454	3000 K	3034 lm	W	10°	10
Black	CRI 95 97455	4000 K	3244 lm	N	30°	30
					60°	60

White	CRI 80 97458	3000 K	4014 lm	W	10°	10
Black	CRI 80 97459	4000 K	4294 lm	N	30°	30
					60°	60

99093	99187	99330	98259	98260	98261
ON/OFF 1 art.	1-10V, DALI 1 art.	DALI 1 art.	10° Optic	30° Optic	60° Optic

Dave Pro_2 | Downlight | arrayLED 40 W 1100 mA



type		colour			optic	
White	CRI 95 97456	3000 K	3816 lm	W	10°	10
Black	CRI 95 97457	4000 K	4081 lm	N	30°	30
					60°	60

White	CRI 80 97460	3000 K	5041 lm	W	10°	10
Black	CRI 80 97461	4000 K	5391 lm	N	30°	30
					60°	60

99252	99254		98259	98260	98261
ON/OFF 1 art.	1-10V, DALI 1 art.		10° Optic	30° Optic	60° Optic



Mandy Pro



It has been designed with a view to giving a **tangible answer to the most diverse mobile lighting needs** by means of technological research. Extremely versatile, the pull-out directional lighting fixture provides for a variety of direction options, whereas the hood conveys the light beam minimizing glare.

Passive heat dissipation

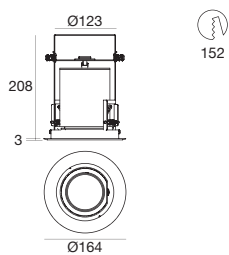
Anodised aluminium extruded casing

Smart aesthetics

Dual functioning for different lighting effects



Mandy Pro | Track luminaires | arrayLED 25 W 720 mA



type		colour			optic	
White	CRI 95 97470	3000 K	2511 lm	W	30°	30
Black	CRI 95 97471	4000 K	2695 lm	N	60°	60
White	CRI 80 97474	3000 K	3321 lm	W	30°	30
Black	CRI 80 97475	4000 K	3568 lm	N	60°	60

99147	99268	99345	98071	98072
ON/OFF 1 art.	1-10V, DALI 1 art.	DALI 1 art.	30° Optic	60° Optic

Mandy Pro | Application example





Cuadro



The praise of the square, the perfect shape for modern minimalist settings: **a modular recessed system** with springs for mounting on false ceilings ensuring simple installation both on walls and ceilings. It also provides the possibility to choose 1- to 3-casing modules with spotlights fitted with powerLED sources.

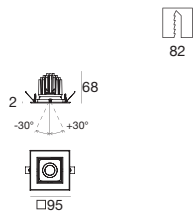
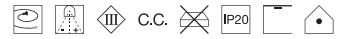
Passive heat dissipation
aluminium casing

Light management
Three optics available for optimum design flexibility

Functional modularity
Three versions with different sizes and powers



Cuadro_1 | Downlight | powerLED 6 W 500 mA



type

White	CRI 80	91021
Nickel	CRI 80	91020

colour

3000 K	712 lm	W
4000 K	760 lm	N
5000 K	864 lm	C

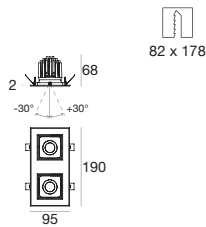
R - G - B - Y on request

optic

15°	15
30°	30
60°	60

99128	99115	99114
ON/OFF 1 art.	1-10V 1 - 3 art.	DALI 1 - 3 art.

Cuadro_2 | Downlight | 180-300 V | powerLED 12 W 500 mA



type

White	CRI 80	91041
Nickel	CRI 80	91040

colour

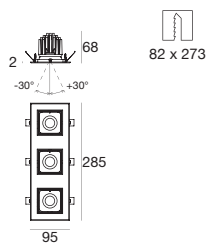
3000 K	1424 lm	W
4000 K	1520 lm	N
5000 K	1728 lm	C

R - G - B - Y on request

optic

15°	15
30°	30
60°	60

Cuadro_3 | Downlight | 180-300 V | powerLED 18 W 500 mA



type

White	CRI 80	91065
Nickel	CRI 80	91064

colour

3000 K	2136 lm	W
4000 K	2280 lm	N
5000 K	2592 lm	C

R - G - B - Y on request

optic

15°	15
30°	30
60°	60



Illuminator



A downlight featuring high light power and efficacy. A **modular** product with a strong character that is suitable to illuminate large spaces while enclosing cutting-edge technological solutions in a compact size. The arrayLED casts a pure, clean light with no multiple shadows.

Passive heat dissipation

Aluminium casing

Light management

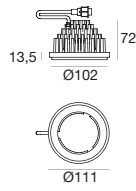
Metalized polycarbonate reflector

Minimalist aesthetics

Extremely reduced size along with high light power



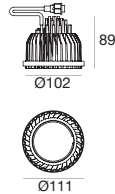
Illuminator_1 | Downlight | arrayLED 15 W 400 mA



type		colour			optic	
White	CRI 95 97476	3000 K	1414 lm	W	30°	30
Black	CRI 95 97477	4000 K	1522 lm	N	60°	60
Grey	CRI 95 97478					
White	CRI 80 97482	3000 K	1875 lm	W	30°	30
Black	CRI 80 97483	4000 K	2013 lm	N	60°	60
Grey	CRI 80 97484					

99113	99116	99131	98071	98072
ON/OFF 1 art.	1-10V 1 art.	DALI 1 art.	30° Optic	60° Optic

Illuminator_2 | Downlight | arrayLED 25 W 720 mA



type		colour			optic	
White	CRI 95 97485	3000 K	2511 lm	W	30°	30
Black	CRI 95 97486	4000 K	2695 lm	N	60°	60
Grey	CRI 95 97487					
White	CRI 80 97491	3000 K	3321 lm	W	30°	30
Black	CRI 80 97492	4000 K	3568 lm	N	60°	60
Grey	CRI 80 97493					

99112	99188	99330	98071	98072
ON/OFF 1 art.	1-10V, DALI 1 art.	DALI 1 art.	30° Optic	60° Optic

Illuminator_3 | Downlight | arrayLED 35 W 950 mA

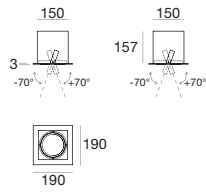


type		colour			optic	
White	CRI 95 91229	3000 K	3084 lm	W	15°	15
Black	CRI 95 91230	4000 K	3542 lm	N	30°	30
Grey	CRI 95 91231				60°	60
White	CRI 80 91232	3000 K	4323 lm	W	15°	15
Black	CRI 80 91233	4000 K	4323 lm	N	30°	30
Grey	CRI 80 91234				60°	60

99146	99241	98507	98508	98509
ON/OFF 1 art.	1-10V, DALI 1 art.	15° Optic	30° Optic	60° Optic



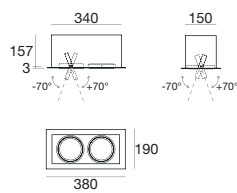
Illuminator | Adjustable casing | 1 x module



type

White	98266
Black	98267
Grey	98268

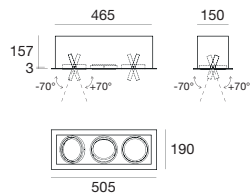
Illuminator | Adjustable casing | 2 x module



type

White	98269
Black	98270
Grey	98271

Illuminator | Adjustable casing | 3 x module



type

White	98272
Black	98273
Grey	98274

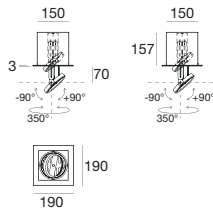
Illuminator | Order example



=



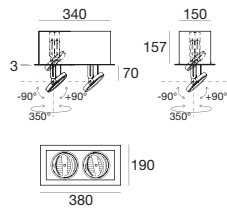
Illuminator | Extractable casing | 1 x module



type

White	98301
Black	98302
Grey	98303

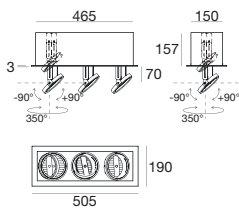
Illuminator | Extractable casing | 2 x module



type

White	98304
Black	98305
Grey	98306

Illuminator | Extractable casing | 3 x module



type

White	98307
Black	98308
Grey	98309

Illuminator | Order example



+



=



Track





Track

Pound

Pound_1



120

Pound_2



120

Pound_3



120

Angular

Angular_1



126

Angular_2



126

Sunrise

Sunrise_1



132

Sunrise_2



132

Sunrise_3



132

Sunrise_4



132

Illuminator_T

Illuminator_T



136

Laica

Laica_1



Laica_2



Sunvision

Sunvision_1



140

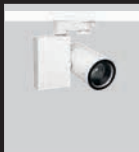
Sunvision_2



140

Iris_T

Iris_T-1



144

Iris_T-2



144

Iris_T-3



144

Galaktika_T

Galaktika_T



148

Linien_T

Linien_T1



152

Linien_T2



152

Vektor

Vektor_1



157

Vektor_2



157

Creek

System_85



168

System_130



170



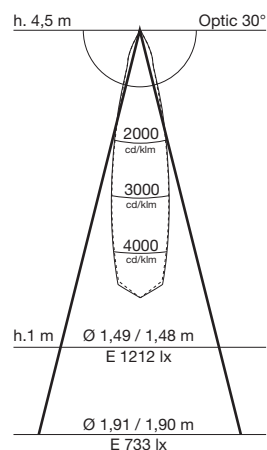
Accent lighting solutions developed for electrified tracks,

that combine professional performance in terms of light quality with maximum flexibility in directing and pointing the light beam. The successful synergy of **optical units designed to maximise the light intensity** of the lighting fixture and LEDs with an evenly distributed light emission results in accent lighting that is consistently precise and even from various distances. Thanks to **the mobility of the casing**, the light can be pointed in all directions and create an unlimited number of lighting effects.

Narrow_light_emission

Angular | 50 W | 3000 K

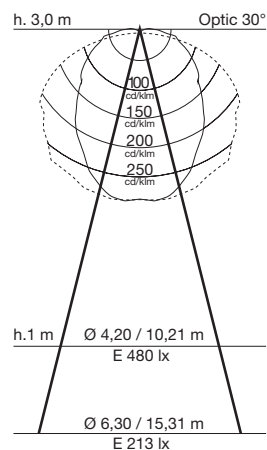
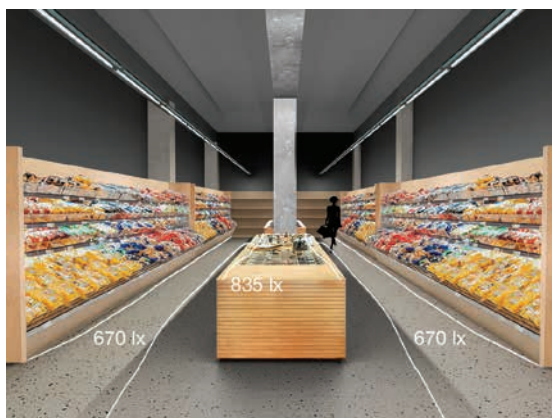
Top-of-the-range product with the **best variable optics**, from 10 to 60 degrees, ensuring versatility and reduced installation space.



Adjustable_light_emission

Linien_T | 15 W | 4000 K

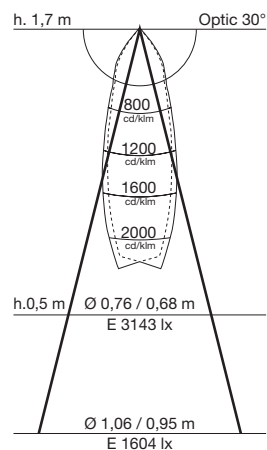
Suitable for retail and large scale retail environments, this continuous line of light is made up of a single or double **directional tube** offering **varied types of illumination** to emphasize specific display counters or larger areas.

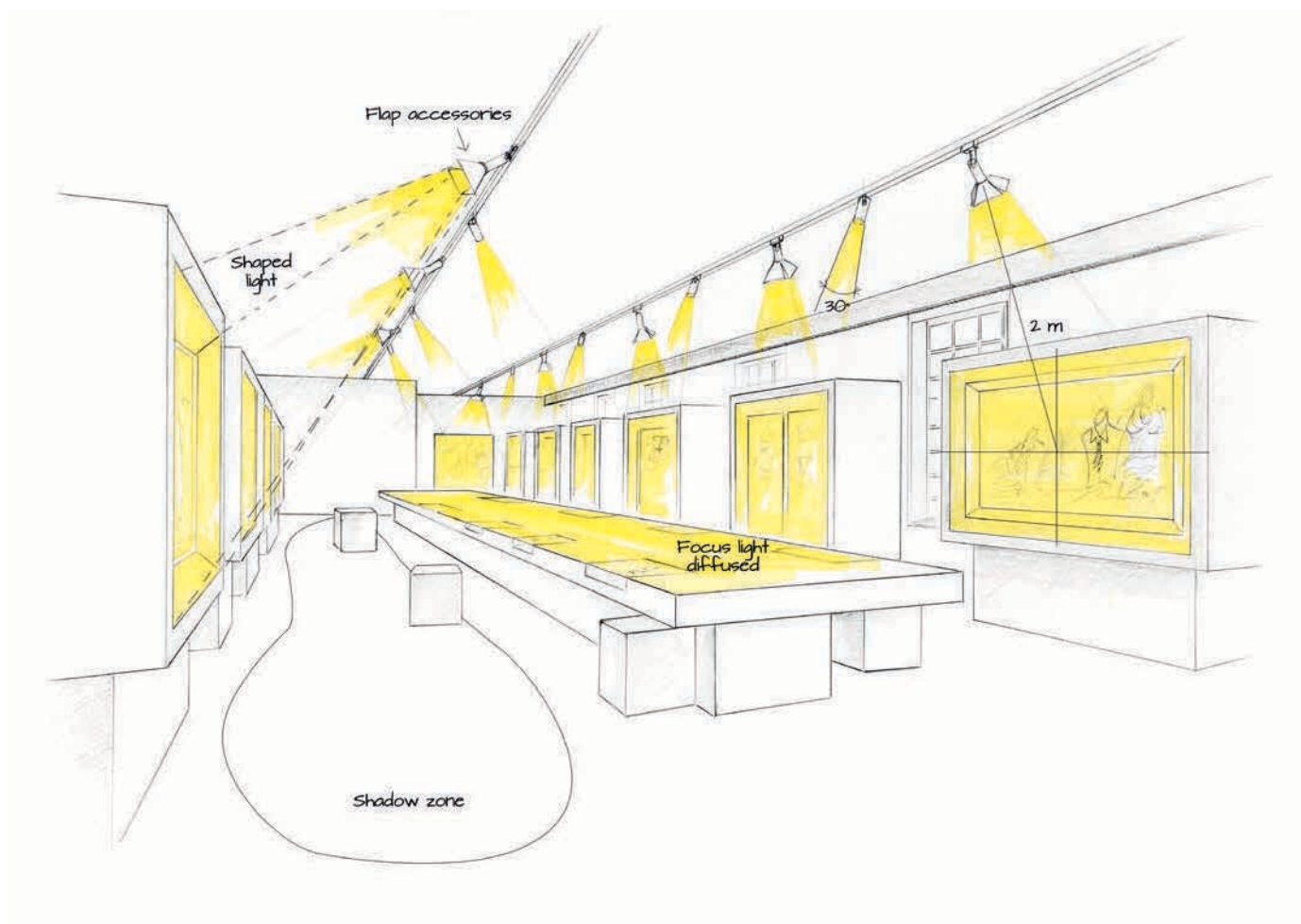


30° adjustable_light_emission

Creek_Pound_2 | 20 W | 3000 K

Mounted on a double track with a recessed structure, the **pull-out, directional spotlight** is ideal for **high-range** retail spaces where attention to detail is paramount.





Angular

CRI95
Controlled emission
7.50 W/m² @500 lx average

Products arranged and optimized to **emphasize only the desired areas**

The light and shadow contrasts make the environment **cosy** without forgoing **functionality**

Light emission is controlled by means of flaps creating shapes and edges.



Creek Pound_1

Integrated spotlight modules
CRI95
92 lm/W

Flexible spotlight installation is the ideal solution for ever-evolving settings

A recessed channel perfectly **fits in** with the environment **architecture**

Colours, materials and objects are enhanced thanks to **high-fidelity colour rendering** (CRI95), **varying optics** (15, 30 and 60°), and the possibility to move the product

Pound

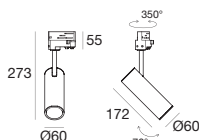


Spotlight with arrayLED light source featuring **excellent light performance** along with a **minimalist sleek design** that can be matched to any type of setting. Versatile, easy to install and available in several versions to meet customer's needs.

Passive heat dissipation
Anodised aluminium extruded casing

Light management
Three levels of light performances available, based on the customer's needs



Pound_1 | Track luminaires | 180-300 V | arrayLED 15 W 400 mA**type**

White	CRI 95	95793
Grey	CRI 95	95794
Black	CRI 95	95795

colour

3000 K	1414 lm	W
4000 K	1522 lm	N

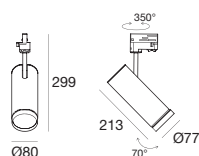
optic

15°	15
30°	30
60°	60

White	CRI 80	95796
Grey	CRI 80	95797
Black	CRI 80	95798

3000 K	1875 lm	W
4000 K	2013 lm	N

15°	15
30°	30
60°	60

Pound_2 | Track luminaires | 180-300 V | arrayLED 20 W 580 mA**type**

White	CRI 95	95770
Grey	CRI 95	95771
Black	CRI 95	95772

colour

3000 K	2062 lm	W
4000 K	2214 lm	N

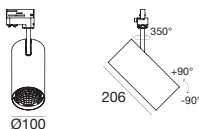
optic

15°	15
30°	30
60°	60

White	CRI 80	95776
Grey	CRI 80	95777
Black	CRI 80	95778

3000 K	2726 lm	W
4000 K	2929 lm	N

15°	15
30°	30
60°	60

Pound_3 | Track luminaires | 180-300 V | arrayLED 35 W 950 mA**type**

White	CRI 95	91438
Black	CRI 95	91439
Grey	CRI 95	91446

colour

2700 K	3064 lm	M
3000 K	3291 lm	W
4000 K	3519 lm	N

optic

15°	15
30°	30
60°	60

White	CRI 80	91447
Black	CRI 80	91448
Grey	CRI 80	91449

2700 K	4051 lm	M
3000 K	4355 lm	W
4000 K	4659 lm	N

15°	15
30°	30
60°	60

Pound_1 | Optics



15° optics
 Chrome **98320**



30° optics
 Chrome **98321**



60° optics
 Chrome **98322**

Pound_1 | Accessories



blade
 Black **98539**



anti-glare tube
 Black **98542**



honeycomb louvre
 Black **98540**



cross louvre
 Black **98541**

Pound_2 | Optics



15° optics
 White **98323**
 Grey **98326**
 Black **98329**



30° optics
 White **98324**
 Grey **98327**
 Black **98330**



60° optics
 White **98325**
 Grey **98328**
 Black **98331**

Pound_2 | Accessories



blade
 Black **98544**



anti-glare tube
 Black **98546**



honeycomb louvre
 Black **98543**



cross louvre
 Black **98545**

Pound_3 | Optics



15° optics
 Chrome **98524**



diffuser
 Transp. **98515**
 Opaline **98516**



30° optics
 Chrome **98525**



60° optics
 Chrome **98526**

Pound_3 | Accessories



blade
 Black **98521**



anti-glare tube
 Black **98519**



honeycomb louvre
 Black **98522**



flap
 Black **98523**



cross louvre
 Black **98520**



anti-glare screen
 Black **98518**





Angular



A powerful spotlight with a sleek minimalist look. The **tilting movement up to 90°** is supported by a practical **degree indicator** for precise tilt adjustment. The arrayLED source ensures efficient clean lighting featuring high performances.

Passive heat dissipation

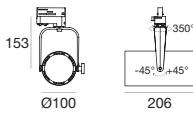
Aluminium casing

Light management

Three levels of light performances available, based on the customer's needs

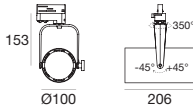


Angular_1 | Track luminaires | 180-300 V | arrayLED 35 W 950 mA



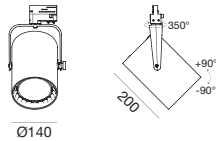
type		colour			optic	
White	CRI 95 91247	2700 K	3064 lm	M	15°	15
Black	CRI 95 91256	3000 K	3291 lm	W	30°	30
Grey	CRI 95 91258	4000 K	3519 lm	N	60°	60
White	CRI 80 91259	2700 K	4051 lm	M	15°	15
Black	CRI 80 91267	3000 K	4355 lm	W	30°	30
Grey	CRI 80 91268	4000 K	4659 lm	N	60°	60

Angular_1 DALI | Track luminaires | 180-300 V | arrayLED 20 W 580 mA



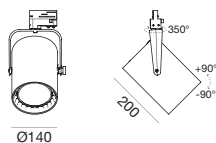
type		colour			optic	
White	CRI 95 91611	3000 K	2062 lm	W	15°	15
Black	CRI 95 91612	4000 K	2214 lm	N	30°	30
Grey	CRI 95 91613				60°	60

Angular_2 | Track luminaires | 180-300 V | arrayLED 35 W 950 mA



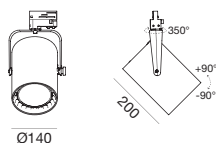
type		colour			optic	
White	CRI 95 95869	2700 K	3169 lm	M	10°	10
Black	CRI 95 95870	3000 K	3407 lm	W	30°	30
Grey	CRI 95 95871	4000 K	3644 lm	N	60°	60
White	CRI 80 95881	2700 K	4051 lm	M	10°	10
Black	CRI 80 95882	3000 K	4355 lm	W	30°	30
Grey	CRI 80 95883	4000 K	4659 lm	N	60°	60

Angular_2 | Track luminaires | 180-300 V | arrayLED 50 W 1300 mA



type		colour			optic	
White	CRI 95 95872	2700 K	4015 lm	M	10°	10
Black	CRI 95 95873	3000 K	4310 lm	W	30°	30
Grey	CRI 95 95874	4000 K	4611 lm	N	60°	60
White	CRI 80 95884	2700 K	5300 lm	M	10°	10
Black	CRI 80 95885	3000 K	5695 lm	W	30°	30
Grey	CRI 80 95886	4000 K	6090 lm	N	60°	60

Angular_2 DALI | Track luminaires | 180-300 V | arrayLED 45 W 1200 mA



type		colour			optic	
White	CRI 95 91608	3000 K	4070 lm	W	10°	10
Black	CRI 95 91609	4000 K	4354 lm	N	30°	30
Grey	CRI 95 91610				60°	60

Angular_1 | Optics



15° optics

Chrome **98524**



diffuser

Transp. **98515**

Opaline **98516**



30° optics

Chrome **98525**



60° optics

Chrome **98526**

Angular_1 | Accessories



blade

Black **98521**



anti-glare tube

Black **98519**



honeycomb louvre

Black **98522**



flap

Black **98523**



cross louvre

Black **98520**



anti-glare screen

Black **98518**

Angular_2 | Optics



10° optics

Chrome **98259**



30° optics

Chrome **98260**



60° optics

Chrome **98261**

Angular_2 | Accessories



blade

Black **98517**



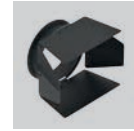
anti-glare tube

Black **98503**



honeycomb louvre

Black **98511**



flap

Black **98505**



cross louvre

Black **98506**



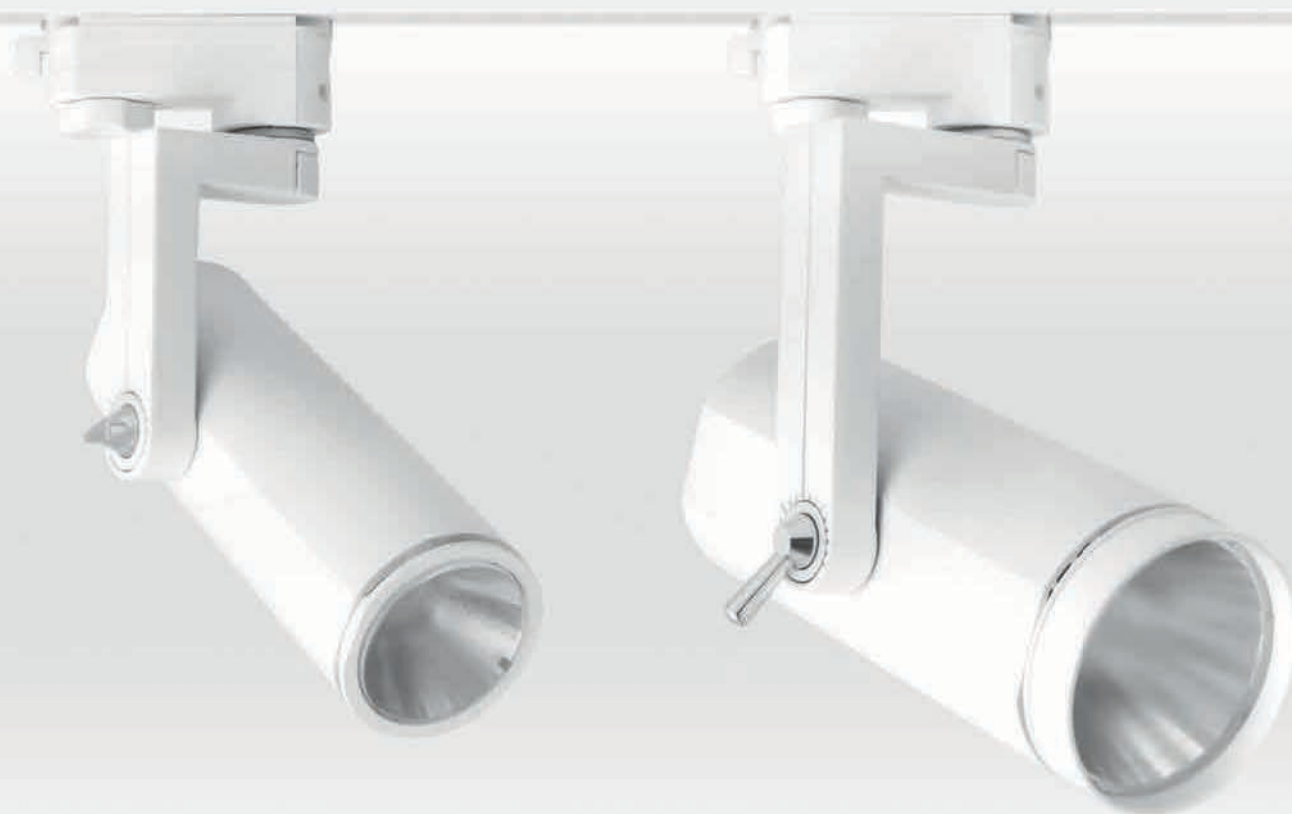
anti-glare screen

Black **98504**





Sunrise



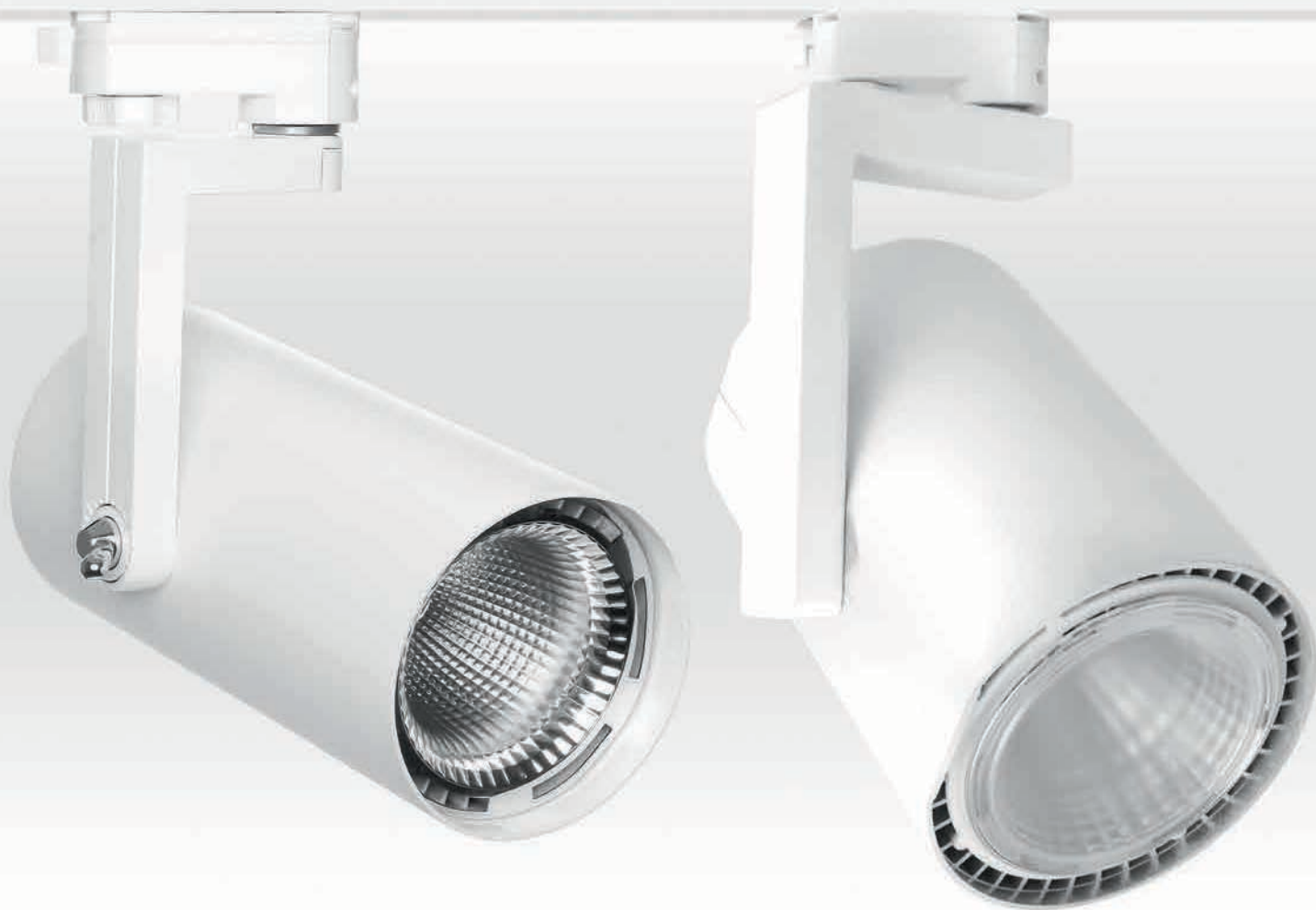
A versatile spotlight with four different light powers and a superior-colour rendering arrayLED source that prevents multiple shadows, whilst providing an excellent visual experience. **High performance combined with elegant modern design.** Fitted with a practical degree indicator.

Passive heat dissipation

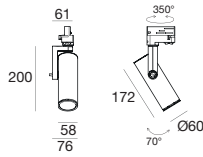
Anodised aluminium extruded casing

Light management

Four levels of light performances available, based on the customer's needs



Sunrise_1 | Track luminaires | 180-300 V | arrayLED 15 W 400 mA



type

White	CRI 95	96279
Black	CRI 95	96281
Grey	CRI 95	96280

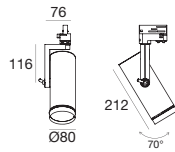
colour

3000 K	1414 lm	W
4000 K	1522 lm	N

optic

15°	15
30°	30
60°	60

Sunrise_2 | Track luminaires | 180-300 V | arrayLED 20 W 580 mA



type

White	CRI 95	95784
Black	CRI 95	95785
Grey	CRI 95	95786

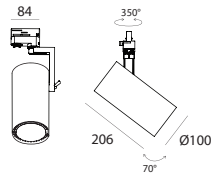
colour

3000 K	2062 lm	W
4000 K	2214 lm	N

optic

15°	15
30°	30
60°	60

Sunrise_3 | Track luminaires | 180-300 V | arrayLED 35 W 950 mA



type

White	CRI 95	91450
Black	CRI 95	91451
Grey	CRI 95	91504

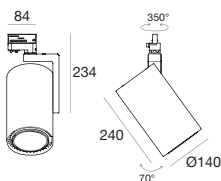
colour

2700 K	3064 lm	M
3000 K	3291 lm	W
4000 K	3519 lm	N

optic

15°	15
30°	30
60°	60

Sunrise_4 | Track luminaires | 180-300 V | arrayLED 50 W 1300 mA



type

White	CRI 95	96255
Black	CRI 95	96256
Grey	CRI 95	96257

colour

3000 K	4310 lm	W
4000 K	4611 lm	N

optic

10°	10
30°	30
60°	60

Sunrise_1 | Optics



15° optics
 Chrome 98320



30° optics
 Chrome 98321



60° optics
 Chrome 98322

Sunrise_1 | Accessories



blade
 Black 98539



anti-glare tube
 Black 98542



honeycomb louvre
 Black 98540



cross louvre
 Black 98541

Sunrise_2 | Optics



15° optics
 White 98323
 Grey 98326
 Black 98329



30° optics
 White 98324
 Grey 98327
 Black 98330



60° optics
 White 98325
 Grey 98328
 Black 98331

Sunrise_2 | Accessories



blade
 Black 98544



anti-glare tube
 Black 98546



honeycomb louvre
 Black 98543



cross louvre
 Black 98545

Sunrise_3 | Optics



15° optics
 Chrome 98524



diffuser
 Transp. 98515
 Opaline 98516



30° optics
 Chrome 98525



60° optics
 Chrome 98526

Sunrise_3 | Accessories



blade
 Black 98521



anti-glare tube
 Black 98519



honeycomb louvre
 Black 98522



flap
 Black 98523



cross louvre
 Black 98520



anti-glare screen
 Black 98518

Sunrise_4 | Optics



10° optics
 Chrome 98259



60° optics
 Chrome 98261



30° optics
 Chrome 98260

Illuminator_T | Laica



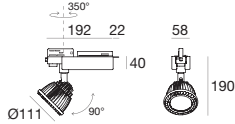
Illuminator_T is a compact spotlight that can **tilt up to 90°**.
Laica is a disc-shaped spotlight, essential and efficient, fitted with a **Safe Locking System**.

Passive heat dissipation
Aluminium casing

Light management
Different light performances are available, depending on customer's needs



Illuminator_T | Track luminaires | 180-300 V | arrayLED 25 W 720 mA



type

White	CRI 95	95624
Black	CRI 95	95625
Grey	CRI 95	95626

colour

3000 K	2511 lm	W
4000 K	2695 lm	N

optic

30°	30
60°	60

White	CRI 80	95941
Black	CRI 80	95942
Grey	CRI 80	95943

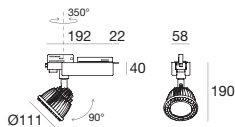
3000 K	3321 lm	W
4000 K	3568 lm	N

30°	30
60°	60



98071 **98072**
30° Optic 60° Optic

Illuminator_T | Track luminaires | 180-300 V | arrayLED 35 W 950 mA



type

White	CRI 95	91235
Black	CRI 95	91236
Grey	CRI 95	91237

colour

3000 K	3084 lm	W
4000 K	3542 lm	N

optic

15°	15
30°	30
60°	60

White	CRI 80	91238
Grey	CRI 80	91245
Black	CRI 80	91246

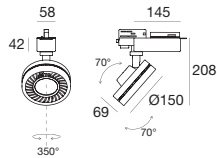
3000 K	4323 lm	W
4000 K	4323 lm	N

15°	15
30°	30
60°	60



98507 **98508** **98509**
15° Optic 30° Optic 60° Optic

Laica_1 | Track luminaires | 180-300 V | arrayLED 30 W 840 mA



type

White	CRI 95	94387
Black	CRI 95	94388
Grey	CRI 95	94389

colour

3000 K	3034 lm	W
4000 K	3244 lm	N

optic

30°	30
60°	60

White	CRI 80	95481
Black	CRI 80	95482
Grey	CRI 80	95483

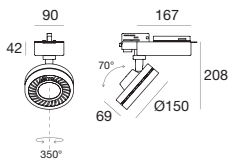
3000 K	4014 lm	W
4000 K	4294 lm	N

30°	30
60°	60



98071 **98072**
30° Optic 60° Optic

Laica_2 | Track luminaires | 180-300 V | arrayLED 40 W 1100 mA



type

White	CRI 95	94712
Black	CRI 95	94713
Grey	CRI 95	94714

colour

3000 K	3816 lm	W
4000 K	4081 lm	N

optic

30°	30
60°	60

White	CRI 80	95484
Black	CRI 80	95485
Grey	CRI 80	95495

3000 K	5041 lm	W
4000 K	5391 lm	N

30°	30
60°	60



98071 **98072**
30° Optic 60° Optic



Sunvision



A versatile, powerful, precise spotlight. The arrayLED source produces no multiple shadows, thus always ensuring **superior light quality**.

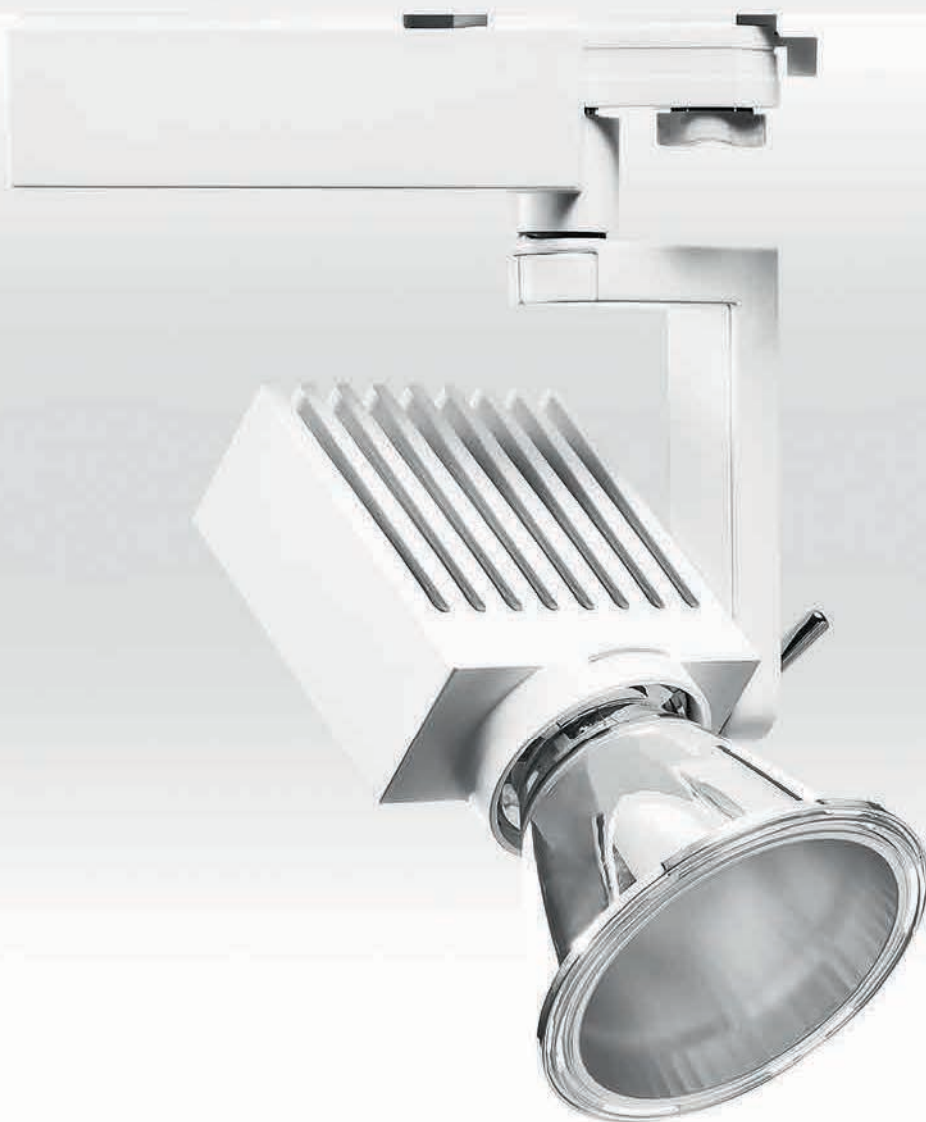
Fitted with Safety Lock System. Precise tilt adjustment is provided by a **degree indicator**.

Passive heat dissipation

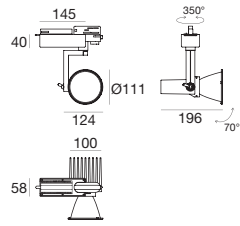
Die-cast anodised aluminium casing

Light management

Two light performances are available, depending on customer's needs



Sunvision_1 | Track luminaires | 180-300 V | arrayLED 30 W 840 mA

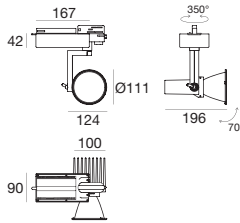


type		colour			optic	
White	CRI 95 94345	3000 K	3034 lm	W	10°	10
Black	CRI 95 94346	4000 K	3244 lm	N	30°	30
Grey	CRI 95 94347				60°	60
White	CRI 80 95353	3000 K	4014 lm	W	10°	10
Black	CRI 80 95358	4000 K	4294 lm	N	30°	30
Grey	CRI 80 95359				60°	60



98261 60° Optic **98260** 30° Optic **98259** 10° Optic

Sunvision_2 | Track luminaires | 180-300 V | arrayLED 40 W 1100 mA



type		colour			optic	
White	CRI 95 94877	3000 K	3816 lm	W	10°	10
Black	CRI 95 94878	4000 K	4081 lm	N	30°	30
Grey	CRI 95 94879				60°	60
White	CRI 80 95360	3000 K	5041 lm	W	10°	10
Black	CRI 80 95361	4000 K	5391 lm	N	30°	30
Grey	CRI 80 95480				60°	60



98261 60° Optic **98260** 30° Optic **98259** 10° Optic



Iris_T



A spotlight offering highly customizable functions, fitted with a **focus-on-board graduated ring** controlling the emission width and with a **dim-on-board knob** to adjust intensity.

Passive heat dissipation

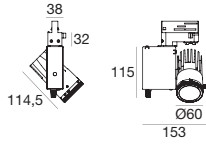
Die cast coated aluminium

Light management

Practical and easy control of focus and light beam intensity

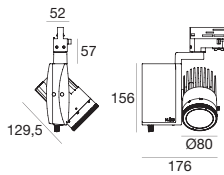


Iris_T-1 | Track luminaires | 190-250 V | arrayLED 13 W 350 mA



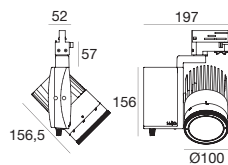
type		colour			optic	
White	CRI 95 97502	2700 K	1069 lm	M	8°-50°	85
Black	CRI 95 97503	3000 K	1146 lm	W		
Grey	CRI 95 97504	4000 K	1234 lm	N		
White	CRI 80 97327	2700 K	1421 lm	M	8°-50°	85
Black	CRI 80 97328	3000 K	1520 lm	W		
Grey	CRI 80 97329	4000 K	1520 lm	N		

Iris_T-2 | Track luminaires | 180-300 V | arrayLED 20 W 580 mA

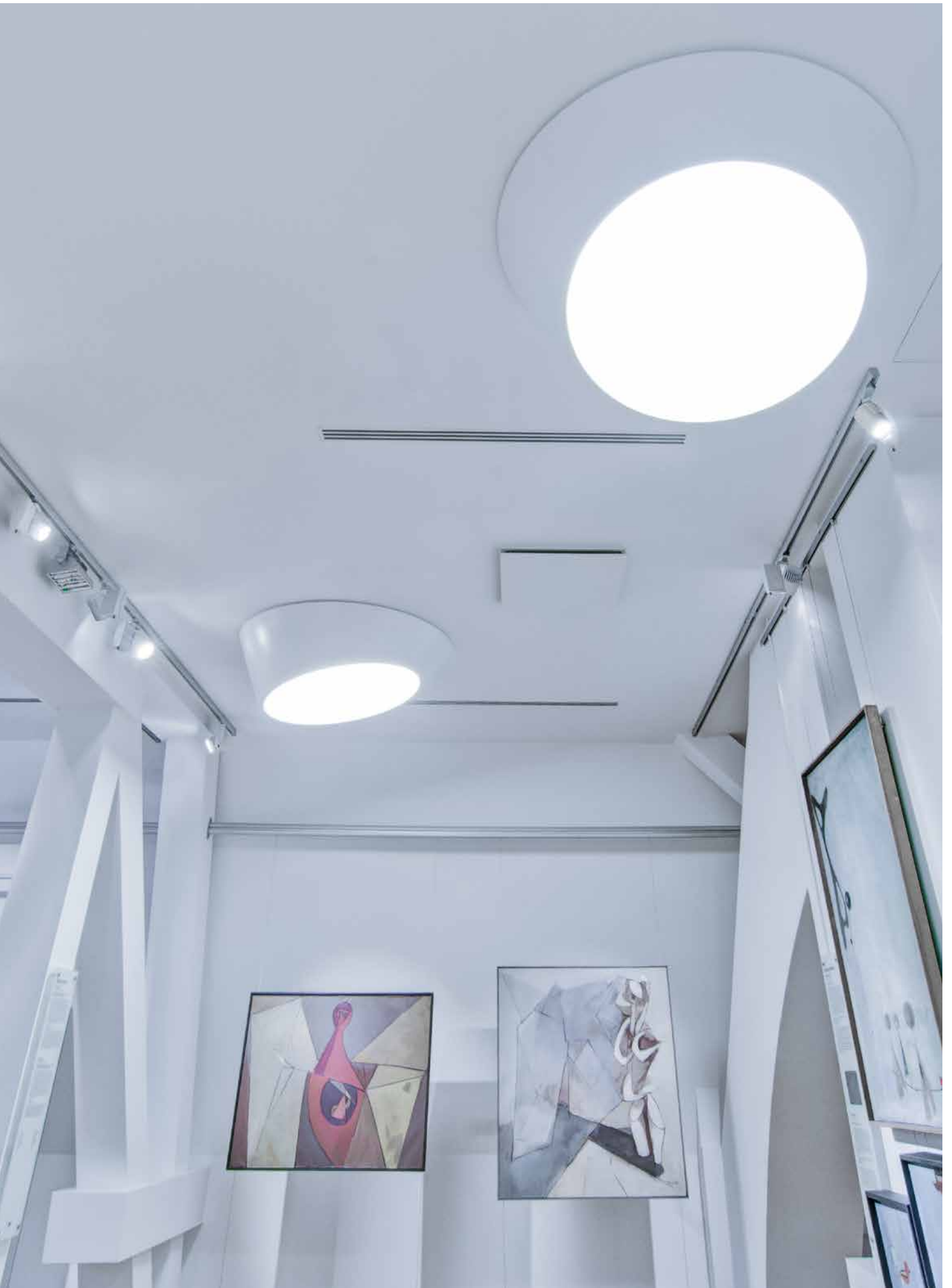


type		colour			optic	
White	CRI 95 97505	2700 K	1689 lm	M	8°-50°	85
Black	CRI 95 97506	3000 K	1806 lm	W		
Grey	CRI 95 97507	4000 K	1944 lm	N		
White	CRI 80 97330	2700 K	2238 lm	M	8°-50°	85
Black	CRI 80 97331	3000 K	2396 lm	W		
Grey	CRI 80 97332	4000 K	2572 lm	N		

Iris_T-3 | Track luminaires | 180-300 V | arrayLED 30 W 840 mA



type		colour			optic	
White	CRI 95 97508	2700 K	2651 lm	M	8°-50°	85
Black	CRI 95 97509	3000 K	2839 lm	W		
Grey	CRI 95 97510	4000 K	3261 lm	N		
White	CRI 80 97333	2700 K	3670 lm	M	8°-50°	85
Black	CRI 80 97334	3000 K	3945 lm	W		
Grey	CRI 80 97335	4000 K	3945 lm	N		



Galaktika_T



Sturdy and reliable, it gives a touch of character to any environment: a spotlight casting a **generous accent light**, available in 4 different emission angles, from 15° to 100°. The arrayLED source is synonymous with top-quality light, with no multiple shadows.

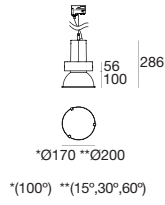
Passive heat dissipation

Aluminium casing

Light management

Two light performances are available, depending on customer's needs

Galaktika_T | Track luminaires | 180-300 V | arrayLED 20 W 580 mA

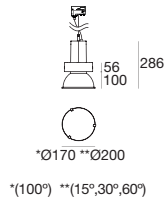


type		colour			optic	
White	CRI 95 94721	3000 K	2062 lm	W	15°	15
Black	CRI 95 94722	4000 K	2214 lm	N	30°	30
					60°	60
					100°	99
White	CRI 80 96007	3000 K	2396 lm	W	15°	15
Black	CRI 80 96008	4000 K	2572 lm	N	30°	30
					60°	60
					100°	99



98262 15° Optic **98263** 30° Optic **98264** 60° Optic

Galaktika_T | Track luminaires | 180-300 V | arrayLED 30 W 840 mA

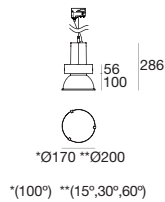


type		colour			optic	
White	CRI 95 94723	3000 K	3034 lm	W	15°	15
Black	CRI 95 94724	4000 K	3244 lm	N	30°	30
					60°	60
					100°	99
White	CRI 80 96011	3000 K	3861 lm	W	15°	15
Black	CRI 80 96012	4000 K	4148 lm	N	30°	30
					60°	60
					100°	99



98262 15° Optic **98263** 30° Optic **98264** 60° Optic

Galaktika_T | Track luminaires | 180-300 V | arrayLED 50 W 1250 mA



type		colour			optic	
White	CRI 95 94725	2700 K	4015 lm	M	15°	15
Black	CRI 95 94726	3000 K	4310 lm	W	30°	30
		4000 K	4611 lm	N	60°	60
					100°	99
White	CRI 80 96015	2700 K	5300 lm	M	15°	15
Black	CRI 80 96016	3000 K	5695 lm	W	30°	30
		4000 K	6090 lm	N	60°	60
					100°	99



98262 15° Optic **98263** 30° Optic **98264** 60° Optic



Linien_T



A lighting system providing the **distribution of a LED light line**, in a functional **track retrofitting version**. An efficient reliable solution to illuminate large retail spaces and shops, it provides a wide range of lighting fixtures featuring discreet installation.

Passive heat dissipation

Extruded anodised aluminium casing

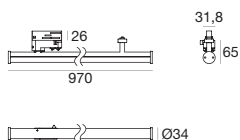
Light management

One or two tubular diffusers convey the whole light beam downwards, without waste

The mechanical coupling is only compatible with NORDIC or PROTEL three-phase track systems.



Linien_T1 | Track luminaires | 100-240 V | topLED 18 W 500 mA



type

Anod. Al. CRI 80 **96213**

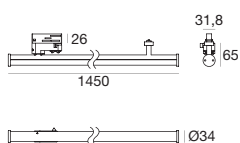
colour

3000 K	2208 lm	W
4000 K	2400 lm	N

optic

30° **30**

Linien_T1 | Track luminaires | 100-240 V | topLED 34 W 500 mA



type

Anod. Al. CRI 80 **96214**

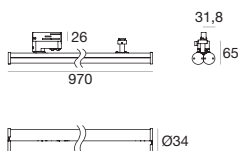
colour

3000 K	4031 lm	W
4000 K	4371 lm	N

optic

30° **30**

Linien_T2 | Track luminaires | 100-240 V | topLED 36 W 500 mA



type

Anod. Al. CRI 80 **96215**

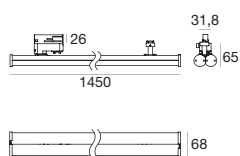
colour

3000 K	4416 lm	W
4000 K	4800 lm	N

optic

30° **30**

Linien_T2 | Track luminaires | 100-240 V | topLED 68 W 500 mA



type

Anod. Al. CRI 80 **96216**

colour

3000 K	8061 lm	W
4000 K	8741 lm	N

optic

30° **30**



Vektor



Spotlight fitted with a LED array source and optics featuring Shape-it!, a light shaping system. It is extremely versatile thanks to the **dim-on-board knob** and the **focus** that can be zoomed by adjusting the front spyglass.

Passive heat dissipation

Extruded aluminium casing

Light management

Excellent colour rendering thanks to a CRI 95 LED array

Integrated electronics

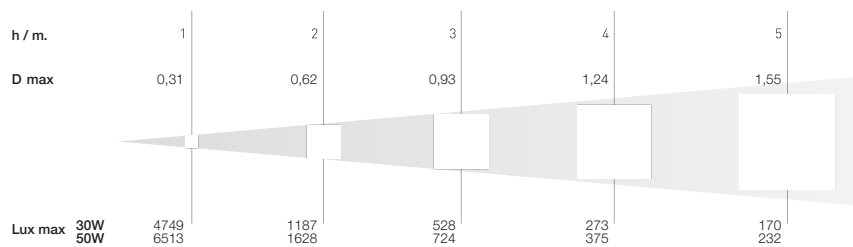
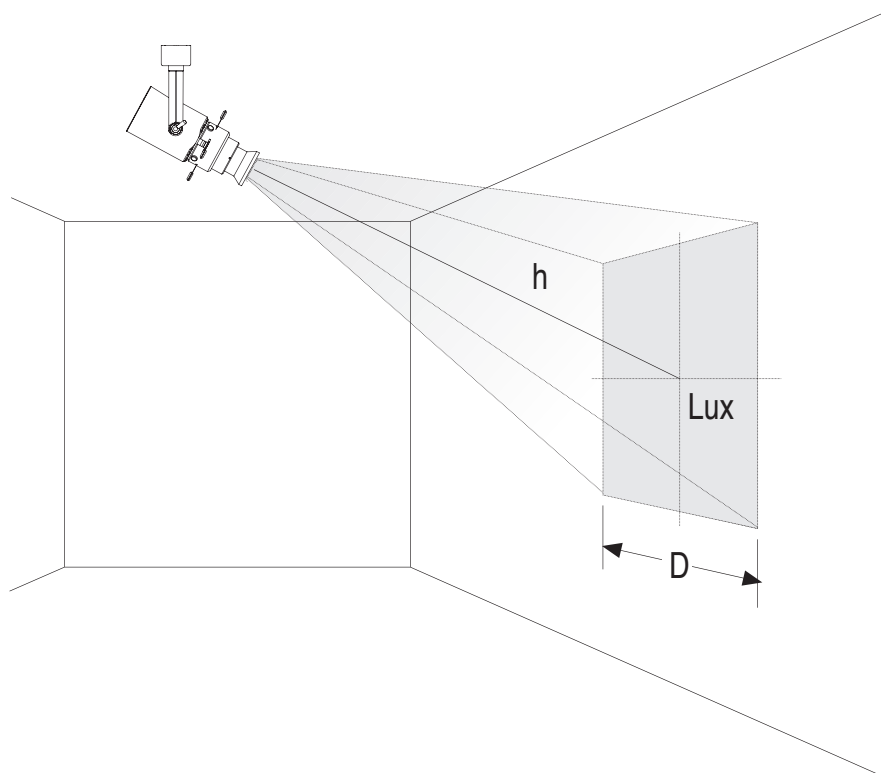
Electronics integrated in the discreet external compartment, installed parallel to the track

Type of light control

Version with dim-on-board knob ensuring an easy and functional light control



Shape-it!

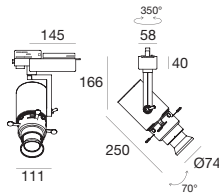


Vektor track spotlight presents **Shape-It!** a light shaping system created by i-LèD for the retail sector.

Born out of the experience acquired in the field of museum lighting, **Shape-It!** allows for the creation of **perfectly square-shaped projections** ideal for original accent lighting squares.

The system consists of a **diaphragm with four AISI 304 steel louvers** and an **optics with manually adjustable** focus for maximum precision.

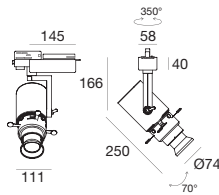
The diaphragm allows for the creation of the desired light spot with an even distribution of light on the entire surface; the adjustable focus clearly defines the edges of the light spot providing a perfect light projection.

Vektor_1 | Track luminaires | 180-300 V | arrayLED 30 W 840 mA**type**

White	CRI 95	94449
Black	CRI 95	94450
Grey	CRI 95	94451

colour

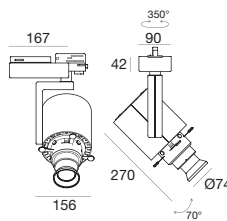
3000 K	3034 lm	W
4000 K	3244 lm	N

opticShaper **66****Vektor_1 DIMMABLE** | Track luminaires | 180-300 V | arrayLED 30 W 840 mA**type**

White	CRI 95	96395
Black	CRI 95	96396
Grey	CRI 95	96397

colour

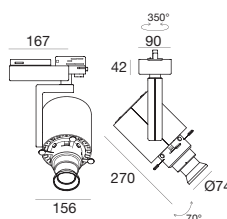
3000 K	3034 lm	W
4000 K	3244 lm	N

opticShaper **66****Vektor_2** | Track luminaires | 180-300 V | arrayLED 50 W 1300 mA**type**

White	CRI 95	94452
Black	CRI 95	94453
Grey	CRI 95	94454

colour

3000 K	4310 lm	W
4000 K	4611 lm	N

opticShaper **66****Vektor_2 DIMMABLE** | Track luminaires | 180-300 V | arrayLED 50 W 1300 mA**type**

White	CRI 95	96398
Black	CRI 95	96399
Grey	CRI 95	96400

colour

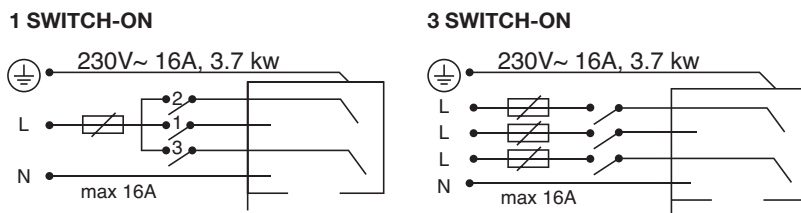
3000 K	4310 lm	W
4000 K	4611 lm	N

opticShaper **66**

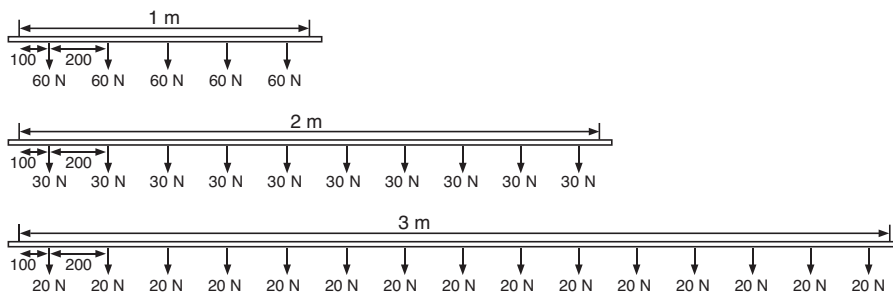
Track system

Epoxy powder-coated extruded aluminium electrified track. 31.5 x h 32.5 mm rectangular section with asymmetric profile for proper connection between modules. Four PVC insulated 4 mm² copper conductors (three phases and a max 16A neutral), Integrated 4mm² aluminium earthing conductor. 3 separate switching circuits available. Available in the recessed version with side retaining flaps for mounting on false ceilings. To be used with spotlights fitted with European standard adapters.

Track System combines up to three separate circuits for a maximum of 16A. The three switch-on points can be combined thanks to the switch integrated in the adapter.

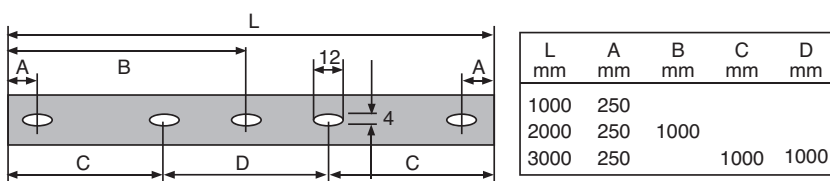


The track mechanical load capacity is 5Kg or 1kg every 200mm if the maximum distance between two suspension lights is equal to 1 or 2mt respectively.

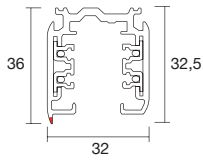


Installation tips

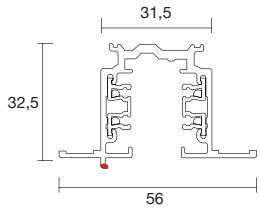
The recommended maximum distance between fixing supports is 1m. The diagrams below show the holes to be used for every module length available in order to comply with the safety distance above. Therefore if the module is 1m long, it will require only two fixing supports symmetrically placed at 250mm from the ends. If the modules chosen are 2 or 3m long then the number of supports required is three or four, respectively.



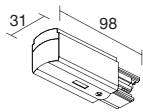




1 m		2 m		3 m	
White	52014	White	52024	White	52034
Black	52017	Black	52027	Black	52037
Grey	52010	Grey	52020	Grey	52030

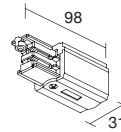


1 m		2 m		3 m	
White	52054	White	52064	White	52074
Black	52057	Black	52067	Black	52077
Grey	52050	Grey	52060	Grey	52070



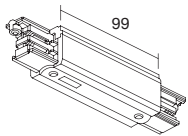
White	52094
Black	52097
Grey	52095

Front-end power supply unit right sided.



White	52104
Black	52107
Grey	52105

Front-end power supply unit left sided.



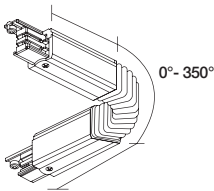
White	52114
Black	52117
Grey	52115

Central power supply unit.



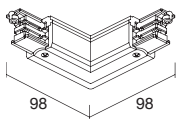
White	52124
Black	52127
Grey	52125

Linear joint.



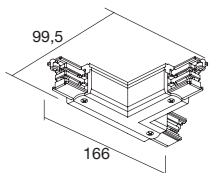
White	52134
Black	52137

Flexible elbow connection: 0°- 350°. Length: 175 mm. Can also serve as power supply.



IN		OUT	
White	52154	White	52164
Black	52157	Black	52167
Grey	52155	Grey	52165

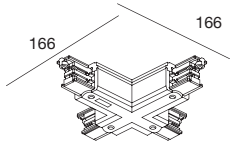
L-shaped joint. Can also serve as power supply.



IN - L (left)		IN - R (right)	
White	52204	White	52184
Black	52207	Black	52187
Grey	52205	Grey	52185

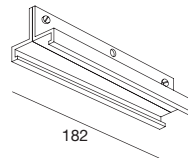
T-shaped joint. Can also serve as power supply.

OUT - L (left)		OUT - R (right)	
White	52174	White	52194
Black	52177	Black	52197
Grey	52175	Grey	52195



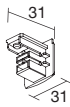
- White **52214**
- Black **52217**
- Grey **52215**

X-shaped joint.



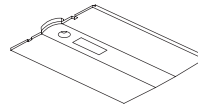
- White **52414**
- Grey **52410**

Stiffening bracket.



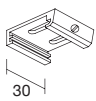
- White **52224**
- Black **52227**
- Grey **52225**

Closing end cap.



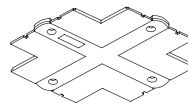
- White **52384**
- Black **52387**

Closing cover for power supply unit (only on in-built track).



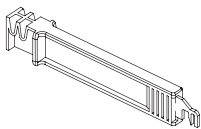
- White **52344**
- Black **52347**
- Grey **52340**

Fastening bracket for ceiling-mount.



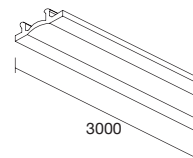
- White **52394**
- Black **52397**

Closing cover for joint unit (only on in-built track).



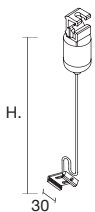
- White **42330**

Tool for bending conductors when tracks must be cut to measure.



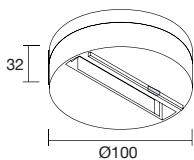
- White **42364**

Cable cover.



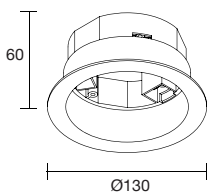
- | | |
|--|--|
| <ul style="list-style-type: none"> H. 1,5 m White 52314 Black 52317 | <ul style="list-style-type: none"> H. 5 m White 59724 Black 59727 |
|--|--|

Suspended track with steel cable. Max 20 kg.



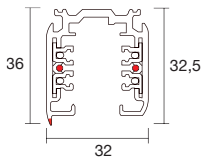
- White **42544**
- Black **42547**
- Grey **42545**

Base for ceiling-mounted spotlights, ceiling-mounted or recessed for false ceiling.

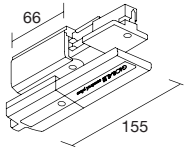


- White **42004**
- Black **42007**
- Grey **42005**



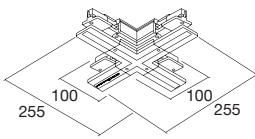


1 m		2 m		3 m	
White	44004	White	44014	White	44024
Black	44007	Black	44017	Black	44027
Grey	44000	Grey	44010	Grey	44020



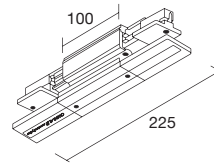
L (left)		R (right)	
White	44044	White	44034
Black	44047	Black	44037
Grey	44045	Grey	44035

Terminal power supply unit.
Control module + cable and connection cover.



White	44104
Black	44107
Grey	44105

X- shaped power supply. Four control modules with cable and cover.



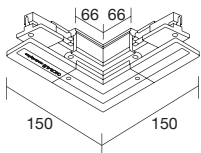
White	44054
Black	44057
Grey	44055

Power supply unit in the middle. Two control modules with cable and connection cover.



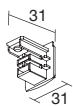
White	44114
Black	44117
Grey	44115

Linear joint.



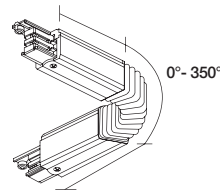
L (left)		R (right)	
White	44064	White	44074
Black	44067	Black	44077
Grey	44065	Grey	44075

L- shaped power supply. Two control modules with cable and connection cover.



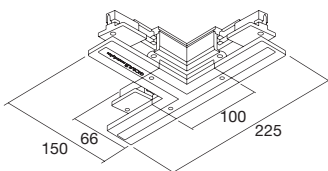
White	52224
Black	52227
Grey	52225

Closing end cap.



White	44154
Black	44157
Grey	44155

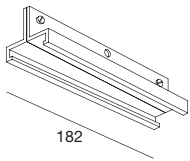
Flexible elbow connection: 0°- 350°. Length: 175 mm. Can also serve as power supply.



IN - L (left)		IN - R (right)	
White	44094	White	44084
Black	44097	Black	44087
Grey	44095	Grey	44085

T-shaped joint. Can also serve as power supply.

OUT - L (left)		OUT - R (right)	
White	44144	White	44134
Black	44147	Black	44137
Grey	44145	Grey	44135



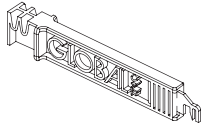
White **52414**
 Grey **52410**

Stiffening bracket.



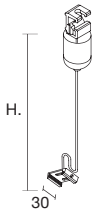
White **52344**
 Black **52347**
 Grey **52340**

Fastening bracket for ceiling-mount.



White **54130**

Tool for bending conductors when tracks must be cut to measure.

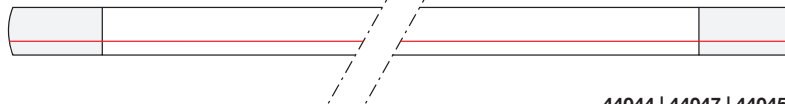


H. 1,5 m
 White **52314**
 Black **52317**

H. 5 m
 White **59724**
 Black **59727**

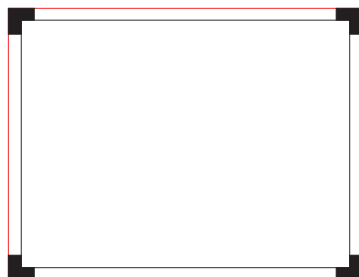
Suspended track with steel cable. Max 20 kg.

44034 | 44037 | 44035

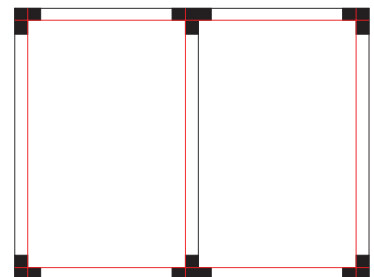


44044 | 44047 | 44045

44074 | 44077 | 44075



44064 | 44067 | 44065

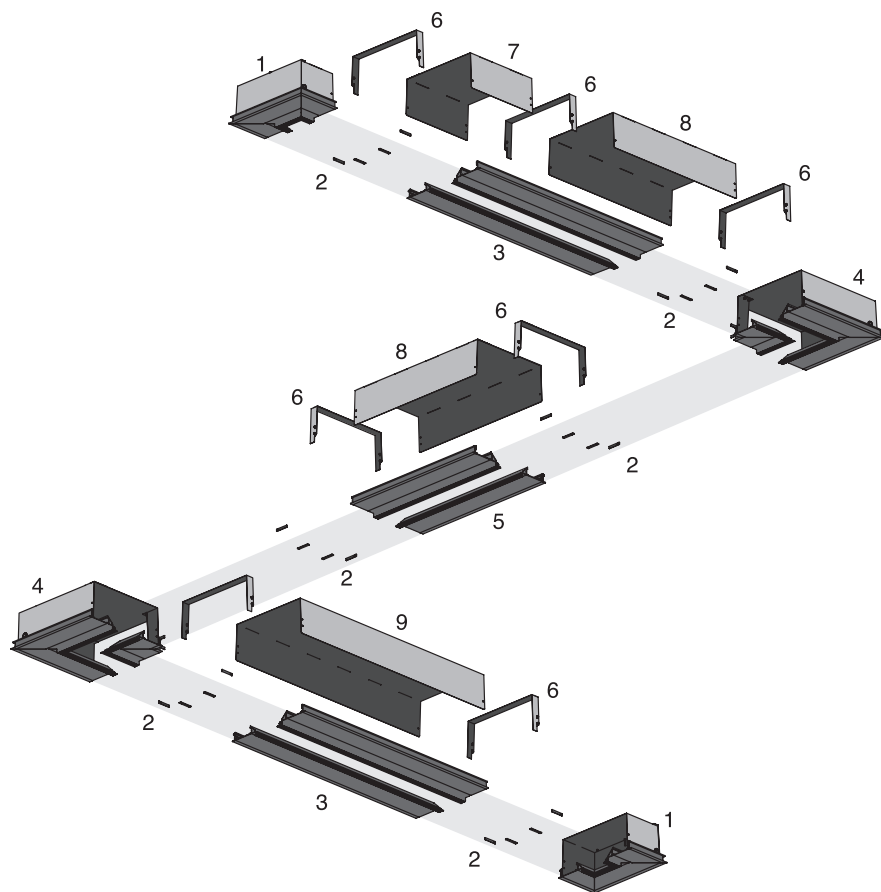


Creek





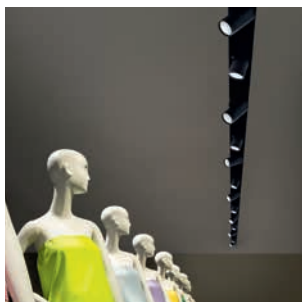
Integrated architecture solutions



Creek is a **structure with no external frame** that guarantees the installation of professional lighting technology solutions with **utmost flexibility**. The **ingenious installation system** makes it easy to insert the structure in any false ceiling in just a few simple steps and without using any tools. Creek is the ideal partner of all retailers who want to create an atmosphere in line with their own visual merchandising concept using an instrument that offers countless applications and discreetly blends in with the surrounding environment.

- 1 | End carter
- 2 | Fixing linear brackets
- 3 | Linear profiles (900 mm)
- 4 | L-shaped carter
- 5 | Linear profiles (300 mm)
- 6 | Carter joint
- 7 | Linear carter (300 mm)
- 8 | Linear carter (600 mm)
- 9 | Linear carter (900 mm)

Functional modularity



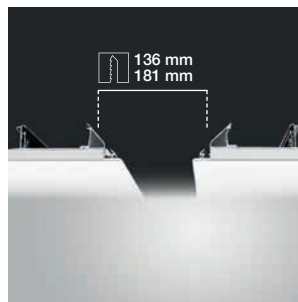
The spotlights are powered by one single line, regardless of their number.

Light management



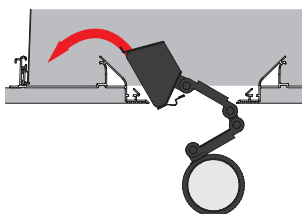
Three light performances are available, depending on customer's needs.

Modular structure



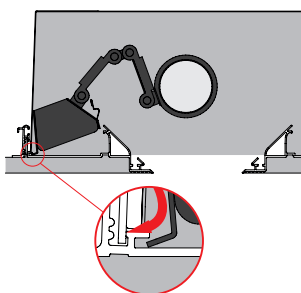
The type of structure depends on the dimensions of the false ceiling.

Step 1



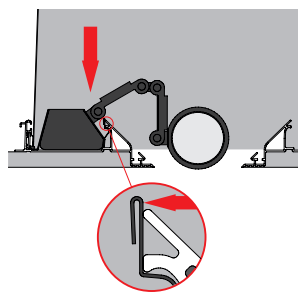
Once the structure has been prepared in the false ceiling, the swing arm can be inserted: the lighting fixture is located at one end and the fixing base at the other.

Step 2



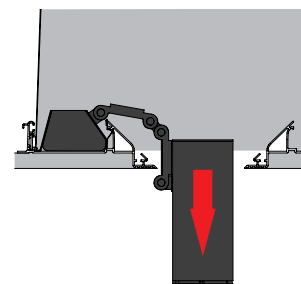
Fixing is carried out through snap-fit mounting, by inserting the base end in the profile inner seat.

Step 3



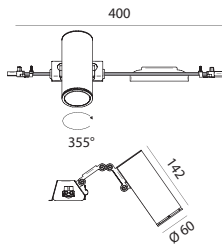
Then the base is pressed downwards, close to the point where the swing arm is inserted.

Step 4



The lighting fixture is thus ready to be extracted and pointed. It may also be moved along the structure by pressing two flaps and sliding the fixing base.

Creek Pound_1 | System_85 - System_130 | 198-264 V | arrayLED 15 W 350 mA

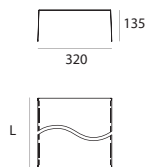


type		colour			optic	
Black	CRI 95	64487	3000 K	1269 lm	W	15° 15
			4000 K	1365 lm	N	30° 30
						60° 60
Black	CRI 80	64607	3000 K	1682 lm	W	15° 15
			4000 K	1806 lm	N	30° 30
						60° 60

Creek Pound_1

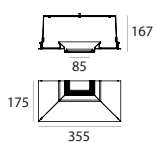


Carter System_85 End_C



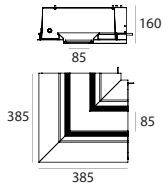
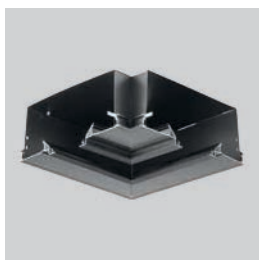
type	L mm	
Black	300	64407
Black	600	64417
Black	900	64427

Carter System_85 End_C



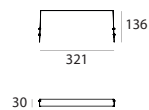
type	
Black	64437

Carter System_85 L-Shaped_C



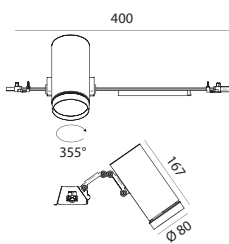
type	
Black	64447

Cable junction System_85 Joint_C



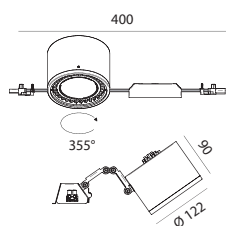
type	
Black	64467

Creek Pound_2 | System_130 | 100-240 V | arrayLED 20 W 500 mA



type		colour			optic	
Black	CRI 95	64497	3000 K	1902 lm	W	15° 15
			4000 K	2043 lm	N	30° 30
						60° 60
Black	CRI 80	64617	3000 K	2516 lm	W	15° 15
			4000 K	2703 lm	N	30° 30
						60° 60

Creek Illuminator | System_130 | 180-300 V | arrayLED 25 W 720 mA

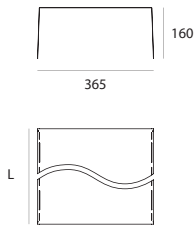


type		colour			optic	
Black	CRI 95	64477	3000 K	2614 lm	W	30° 30
			4000 K	2795 lm	N	60° 60
Black	CRI 80	64627	3000 K	3458 lm	W	30° 30
			4000 K	3700 lm	N	60° 60
						Diff. 00

Creek Pound_2 | Creek Illuminator

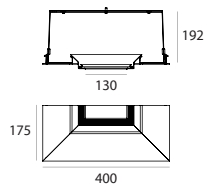


Carter System_130 Linear_C



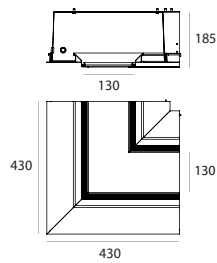
type	L mm	
Black	300	64347
Black	600	64357
Black	900	64367

Carter System_130 End_C



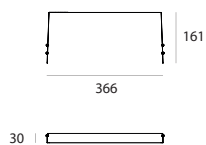
type	
Black	64377

Carter System_130 L-Shaped_C



type	
Black	64387

Cable junction System_130 Joint_C

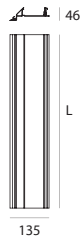


type	
Black	64457



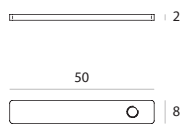


Carter Linear_P (couple)



type	L mm	
Black	600	64307
Black	900	64317
Black	1800	64327
Black	3000	64337

Carter Fixing brackets



type	
Black	64390

Cable Power Supply

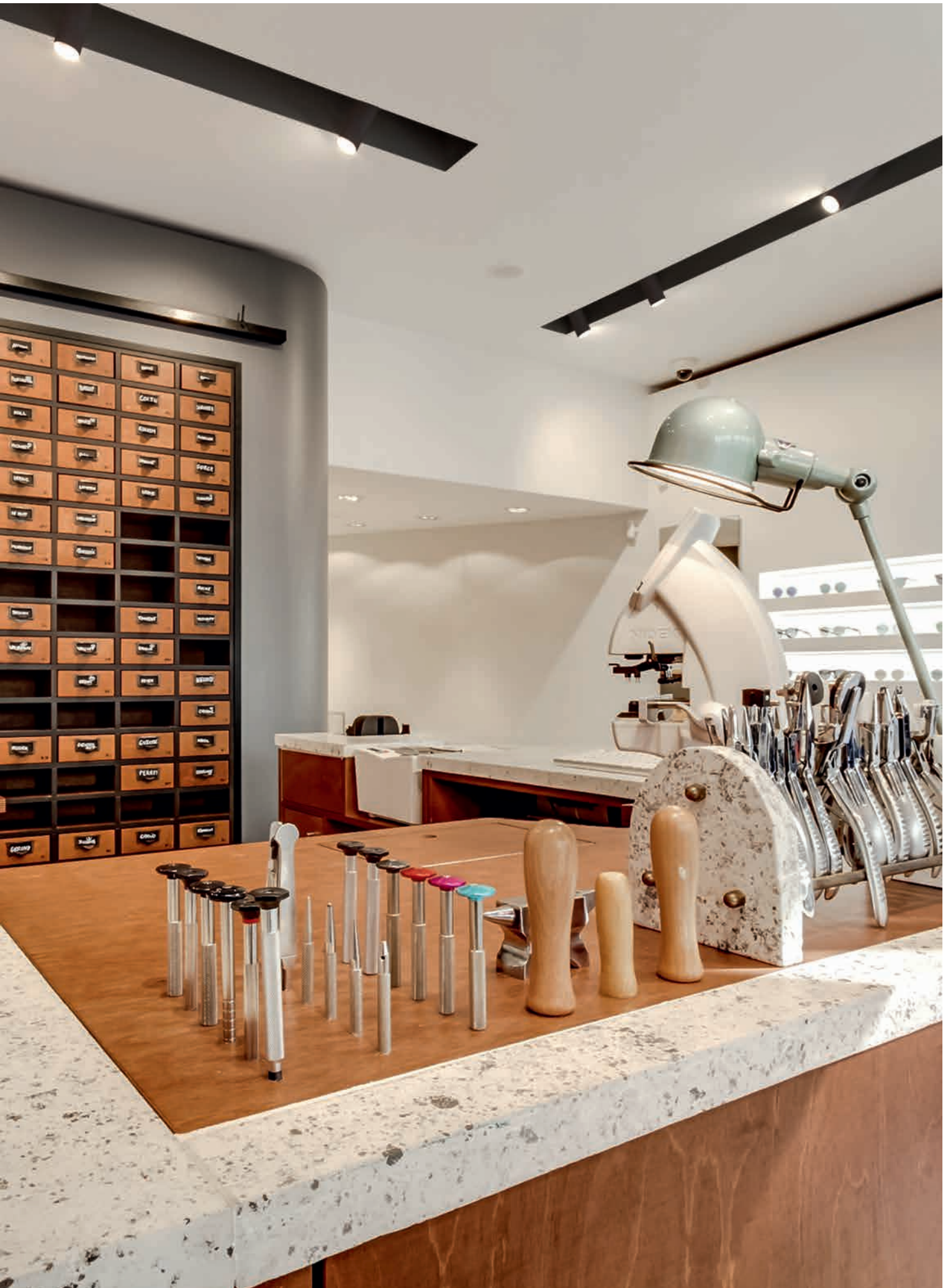


type	
Black	64391

Extension cable Extension kit



type	L mm	
Black	300	64392
Black	600	64393
Black	900	64394



Lines





Lines

Xenia

Xenia



186

Xenia RGB



190

Stiff

Stiff



196

Stiff RGB



200

Stiff Strip



202

Lafina

Lafina



208

Lafina_F



209

Ice-Cut

Ice-Cut



212

Reika

Reika_1



216

Reika_2



217

Reika_Y



218

Morena

Morena



222

Morena_X



223

HW

HW



226



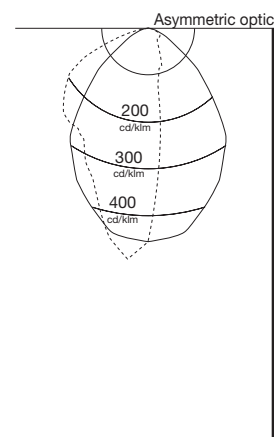
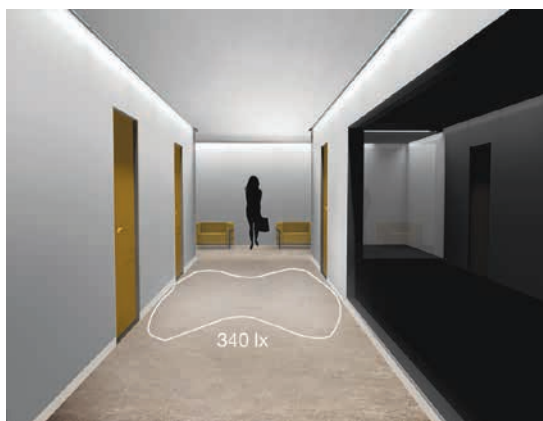
Linear lighting plays a complementary role in the overall design of the technical lighting project,

both in terms of technology and aesthetics: on the one hand, it is the ideal solution **for accurate, yet discreet lighting** of shelves and desk surfaces, while ensuring maximum respect of materials; on the other hand, it marks **decorative geometric patterns by seamlessly integrating** in walls and ceilings, guiding the gaze along straight lines that decorate the space and enhance the volumes of the lit surface.

Asymmetric_light_emission

Stiff | 15 W | 3000 K

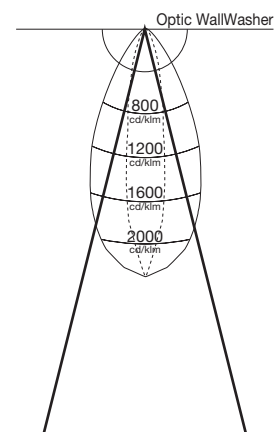
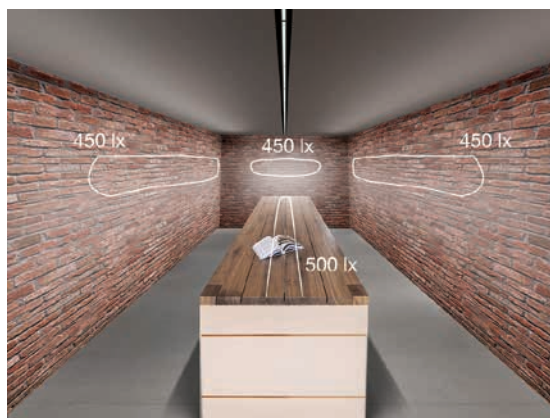
Corridor with **perimeter lighting** (in the case of the asymmetric optics): an uninterrupted semi-recessed line **projects light towards the centre**. Complementing the main linear lighting, spotlights (not included in the rendering) can be used to illuminate remaining dark areas, with attractive lighting effects.



Wall_washing_light_emission

Xenia | 15 W | 3000 K

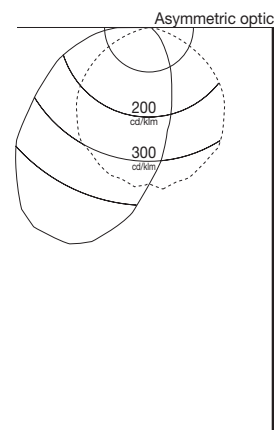
Ancient walls cannot support lighting fixtures and make ad-hoc lighting a mandatory choice. The lighting fixtures are installed in the middle of the ceiling **and flood the walls with grazing light**, achieving a wall-washing effect.

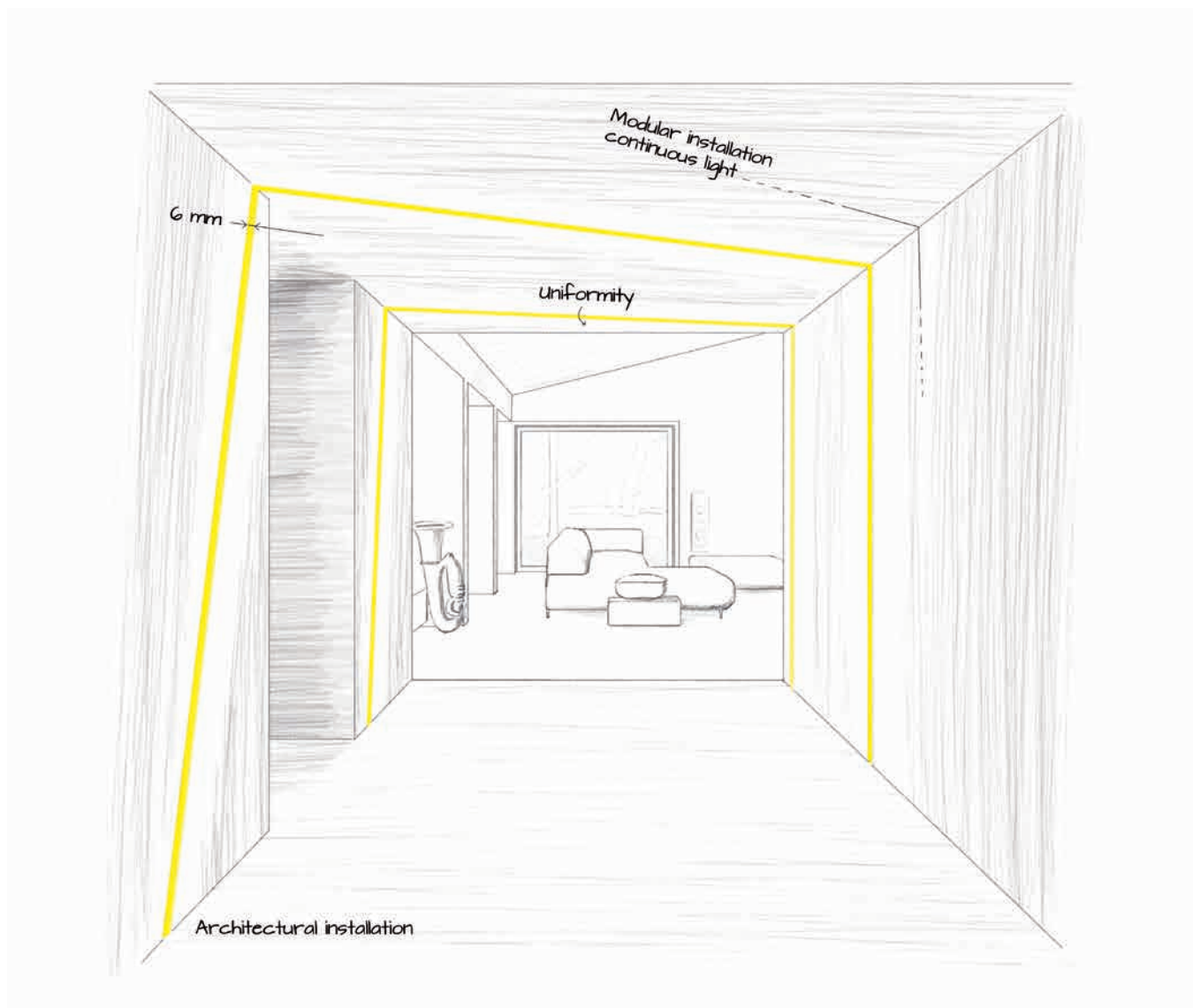


Asymmetric_light_emission

Reika_Y | 13 W | 3000 K

Lighting solution designed for variously-sized display areas. The product, installed in the upper inside edge, features **an asymmetric beam directed downwards**, thus giving the cove a sense of depth.



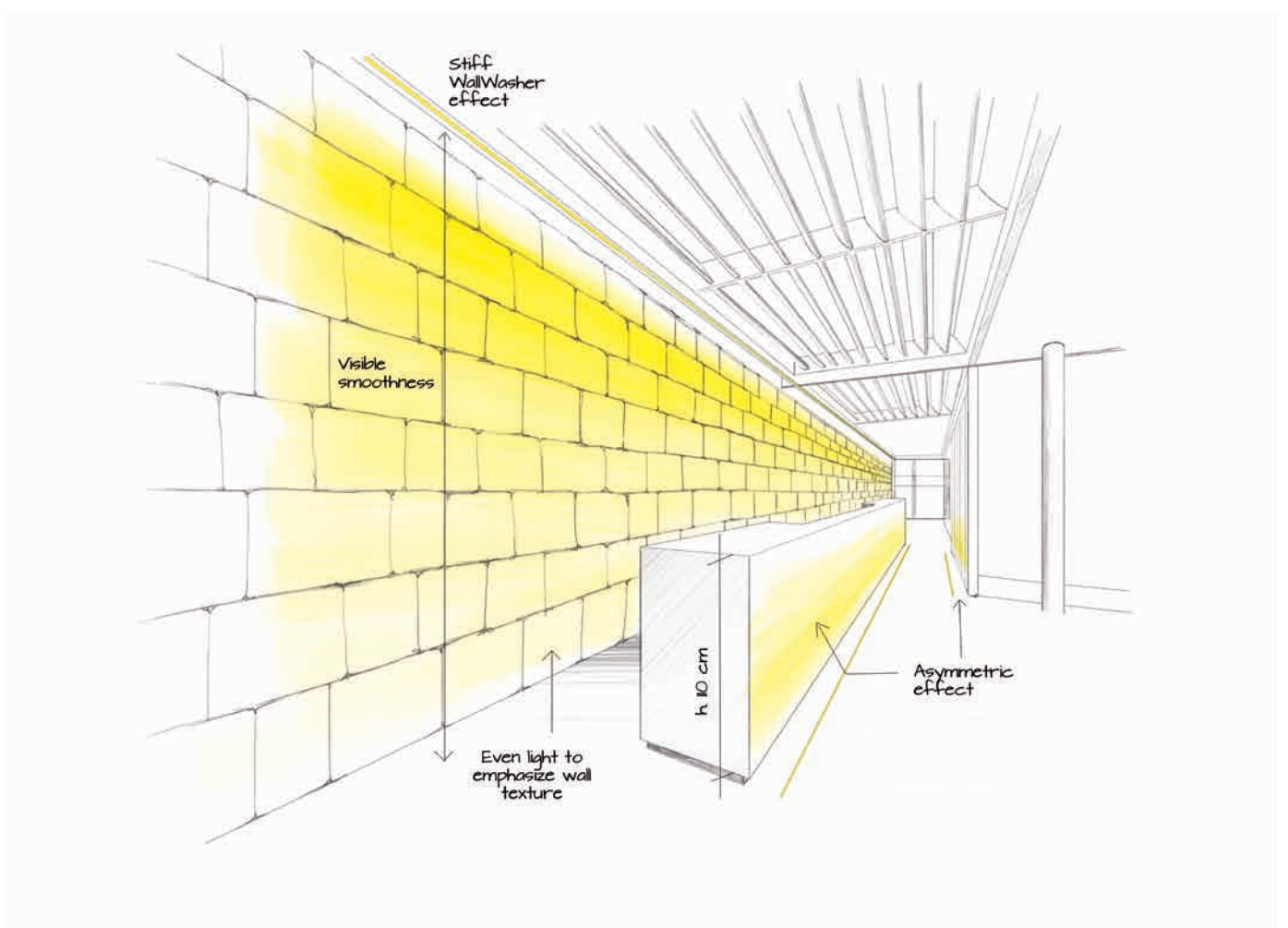


Lafina

Diffused emission
3000 K
6 millimetre thin light line

Creative lines of light with **customisable length**

Movement pattern based on **light continuity** also between wall and ceiling



Stiff & Paseo

Wall washer & asymmetric emission
Continuous and even light
Minimal application

Environment illuminated by **reflection** on surfaces

Spaces are enhanced by **contrast** between up and down lights.

The **wall washer optics** illuminate the wall full height (3 m), whereas the asymmetric optics can highlight furniture or design elements (1.5 m)

Xenia



A profile characterized by **high installation versatility and brightness**, specifically designed for indoor spaces. Lines of light can be created **even in areas that are more difficult to access** thanks to the different kinds of brackets proposed as accessories.

Passive heat dissipation

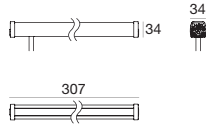
Anodised aluminium extruded casing

Light distribution

Five optics available for several light effects, including the possibility to aim light (in the bracket-mounted version)



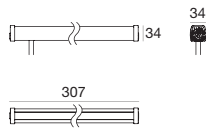
Xenia | Linear profiles | powerLED 4.5 W 500 mA



type		colour			optic	
Anod. AL	CRI 80	88680	3000 K	534 lm	W	20° 20
			4000 K	570 lm	N	50° 50
			5000 K	648 lm	C	90° 90
			Blue		B	Asym. 07
R - G - Y on request						

89146	99115	99114	89494
ON/OFF 1 art.	1-10V 1 - 4 art.	DALI 1 - 4 art.	Anti-glare

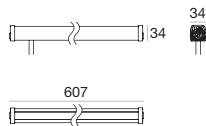
Xenia WallWasher | Linear profiles | powerLED 4.5 W 500 mA



type		colour			optic	
Anod. AL	CRI 80	89528	3000 K	534 lm	W	Wall W. 25
			4000 K	570 lm	N	
			5000 K	648 lm	C	
			Blue		B	
R - G - Y on request						

89146	99115	99114	89494
ON/OFF 1 art.	1-10V 1 - 4 art.	DALI 1 - 4 art.	Anti-glare

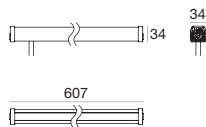
Xenia | Linear profiles | powerLED 9 W 500 mA



type		colour			optic	
Anod. AL	CRI 80	88681	3000 K	1068 lm	W	20° 20
			4000 K	1140 lm	N	50° 50
			5000 K	1296 lm	C	90° 90
			Blue		B	Asym. 07
R - G - Y on request						

99128	99115	99114	89495
ON/OFF 1 art.	1-10V 1 - 2 art.	DALI 1 - 2 art.	Anti-glare

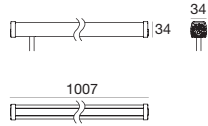
Xenia WallWasher | Linear profiles | powerLED 9 W 500 mA



type		colour			optic	
Anod. AL	CRI 80	89529	3000 K	1068 lm	W	Wall W. 25
			4000 K	1140 lm	N	
			5000 K	1296 lm	C	
			Blue		B	
R - G - Y on request						

99128	99115	99114	89495
ON/OFF 1 art.	1-10V 1 - 2 art.	DALI 1 - 2 art.	Anti-glare

Xenia | Linear profiles | powerLED 15 W 500 mA



type

Anod. Al. CRI 80 **88682**

colour

3000 K	1780 lm	W
4000 K	1900 lm	N
5000 K	2160 lm	C
Blue		B

R - G - Y on request

optic

20°	20
50°	50
90°	90
Asym.	07



99106
ON/OFF
1 art.



99115
1-10V
1 art.

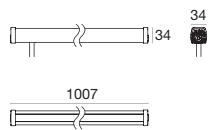


99114
DALI
1 art.



89496
Anti-glare

Xenia WallWasher | Linear profiles | powerLED 15 W 500 mA



type

Anod. Al. CRI 80 **89530**

colour

3000 K	1780 lm	W
4000 K	1900 lm	N
5000 K	2160 lm	C
Blue		B

R - G - Y on request

optic

Wall W. **25**

99106
ON/OFF
1 art.



99115
1-10V
1 art.

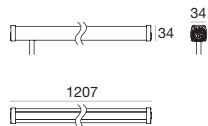


99114
DALI
1 art.



89496
Anti-glare

Xenia | Linear profiles | powerLED 18 W 500 mA



type

Anod. Al. CRI 80 **88683**

colour

3000 K	2136 lm	W
4000 K	2280 lm	N
5000 K	2592 lm	C
Blue		B

R - G - Y on request

optic

20°	20
50°	50
90°	90
Asym.	07



99106
ON/OFF
1 art.



99115
1-10V
1 art.

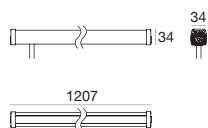


99114
DALI
1 art.



89497
Anti-glare

Xenia WallWasher | Linear profiles | powerLED 18 W 500 mA



type

Anod. Al. CRI 80 **89531**

colour

3000 K	2136 lm	W
4000 K	2280 lm	N
5000 K	2592 lm	C
Blue		B

R - G - Y on request

optic

Wall W. **25**

99106
ON/OFF
1 art.



99115
1-10V
1 art.



99114
DALI
1 art.

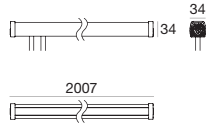


89497
Anti-glare





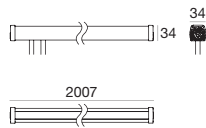
Xenia | Linear profiles | powerLED 30 W 500 mA



type		colour			optic	
Anod. AL	CRI 80	88684	3000 K	3560 lm	W	20° 20
			4000 K	3800 lm	N	50° 50
			5000 K	4320 lm	C	90° 90
			Blue		B	Asym. 07
R - G - Y on request						

2 x 99106	2 x 99115	2 x 99114	89498
ON/OFF 1 art.	1-10V 1 art.	DALI 1 art.	Anti-glare

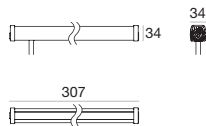
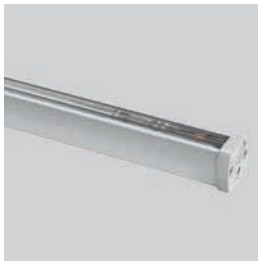
Xenia WallWasher | Linear profiles | powerLED 30 W 500 mA



type		colour			optic	
Anod. AL	CRI 80	89532	3000 K	3560 lm	W	Wall W. 25
			4000 K	3800 lm	N	
			5000 K	4320 lm	C	
			Blue		B	
R - G - Y on request						

2 x 99106	2 x 99115	2 x 99114	89498
ON/OFF 1 art.	1-10V 1 art.	DALI 1 art.	Anti-glare

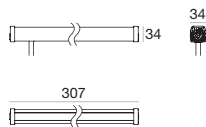
Xenia RGB | Linear profiles | powerLED 9 W 500 mA



type		colour			optic	
Anod. AL		88690	RGB		Z	20° 20
						50° 50
						90° 90
						Asym. 07

99140	99206	99202	89494
N/O & IR	DMX	DMX	Anti-glare

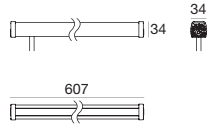
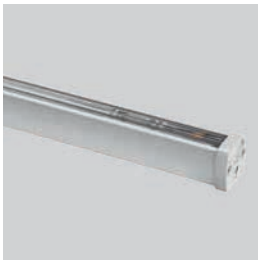
Xenia WallWasher RGB | Linear profiles | powerLED 9 W 500 mA



type		colour			optic	
Anod. AL		89538	RGB		Z	Wall W. 25

99140	99206	99202	89494
N/O & IR	DMX	DMX	Anti-glare

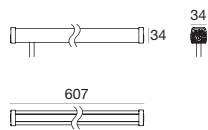
Xenia RGB | Linear profiles | powerLED 18 W 500 mA



type	colour	optic
Anod. AL. 88691	RGB	Z
		20° 20
		50° 50
		90° 90
		Asym. 07



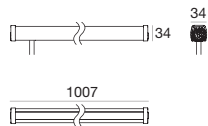
Xenia WallWasher RGB | Linear profiles | powerLED 18 W 500 mA



type	colour	optic
Anod. AL. 89539	RGB	Z
		Wall W. 25



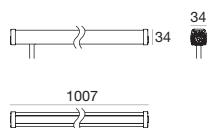
Xenia RGB | Linear profiles | powerLED 27 W 500 mA



type	colour	optic
Anod. AL. 88692	RGB	Z
		20° 20
		50° 50
		90° 90
		Asym. 07



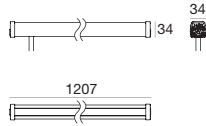
Xenia WallWasher RGB | Linear profiles | powerLED 27 W 500 mA



type	colour	optic
Anod. AL. 89540	RGB	Z
		Wall W. 25



Xenia RGB | Linear profiles | powerLED 32 W 500 mA



type	colour	optic
Anod. AL 88693	RGB	Z 20° 20 50° 50 90° 90 Asym. 07



99140
N/O & IR

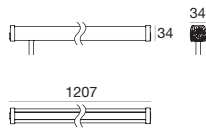


99206
DMX



89497
Anti-glare

Xenia WallWasher RGB | Linear profiles | powerLED 32 W 500 mA



type	colour	optic
Anod. AL 89541	RGB	Z Wall W. 25



99140
N/O & IR

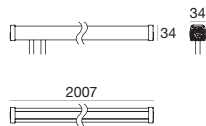
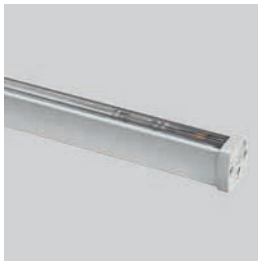


99206
DMX



89497
Anti-glare

Xenia RGB | Linear profiles | powerLED 54 W 500 mA



type	colour	optic
Anod. AL 88694	RGB	Z 20° 20 50° 50 90° 90 Asym. 07



99140
N/O & IR

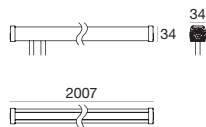


99206
DMX



89498
Anti-glare

Xenia WallWasher RGB | Linear profiles | powerLED 54 W 500 mA



type	colour	optic
Anod. AL 89542	RGB	Z Wall W. 25



99140
N/O & IR



99206
DMX



89498
Anti-glare

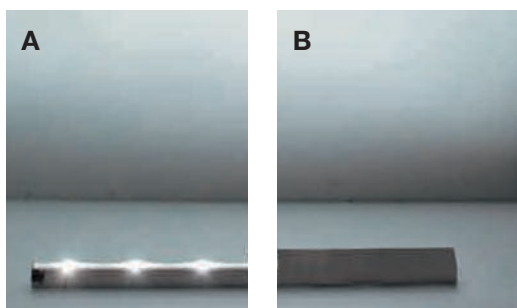


type	suitable for		
Anod. Al.	Xenia, Xenia_WWV, Xenia RGB	307 mm	89494
Anod. Al.	Xenia, Xenia_WWV, Xenia RGB	607 mm	89495
Anod. Al.	Xenia, Xenia_WWV, Xenia RGB	1007 mm	89496
Anod. Al.	Xenia, Xenia_WWV, Xenia RGB	1207 mm	89497
Anod. Al.	Xenia, Xenia_WWV, Xenia RGB	2007 mm	89498

Anti-glaring

The anti-glare accessory drastically cuts down LED frontal glare. Ideal with asymmetric and 20° optics for wall lighting.

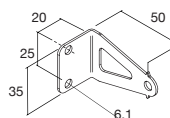
The accessory must be ordered with the corresponding bar and mounted by our firm.



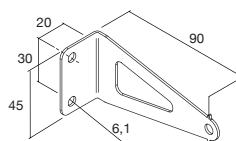
Figures showing bar with or without anti-glare accessory (fig. B and fig. A respectively). Note that eliminating frontal glare does not reduce light emission.

Fixing brackets

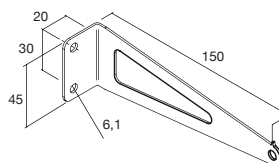
Brackets for fixing and rotating Xenia in-line spotlights. AISI 304 Polished.



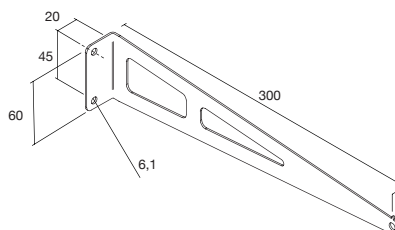
Steel **89044**



Steel **89045**

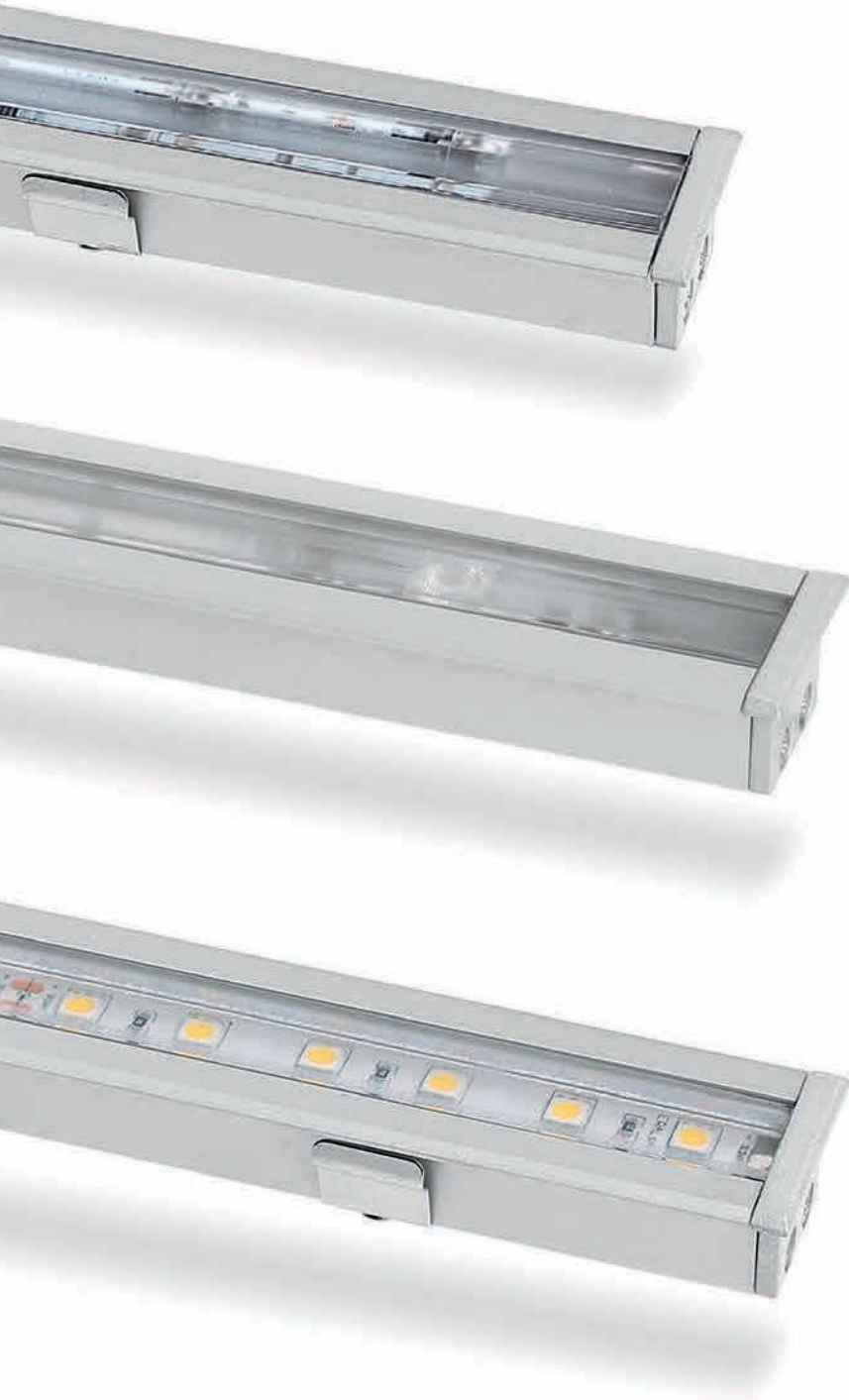


Steel **89046**



Steel **89047**

Stiff



Available in the square recessed version or with plasterboard outer casing, Stiff has been **designed to illuminate indoor spaces like walls or perimeters** by means of continuous lines of light. Thanks to its wide range depth, it is possible to choose from among a wealth of LED sources and optics thus obtaining many different light effects. Available in the Wall Washer optics as well.

Passive heat dissipation

Anodised aluminium extruded casing

Light distribution

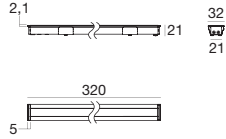
Five optics available for a number of light effects

Practical installation

Available in the recessed version or with outer casing for plasterboard



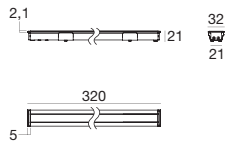
Stiff | Linear profiles | powerLED 4.5 W 500 mA



type		colour			optic	
Anod. AL	CRI 80	88899	3000 K	534 lm	W	20° 20
			4000 K	570 lm	N	50° 50
			5000 K	648 lm	C	90° 90
			R - G - B - Y on request			Asym. 07

89146	99115	99114	Accessories
ON/OFF 1 art.	1-10V 1 - 4 art.	DALI 1 - 4 art.	204 - 205

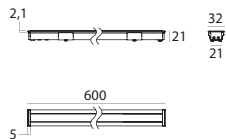
Stiff WallWasher | Linear profiles | powerLED 4.5 W 500 mA



type		colour			optic	
Anod. AL	CRI 80	89518	3000 K	534 lm	W	Wall W. 25
			4000 K	570 lm	N	
			5000 K	648 lm	C	
			R - G - B - Y on request			

89146	99115	99114	Accessories
ON/OFF 1 art.	1-10V 1 - 4 art.	DALI 1 - 4 art.	204 - 205

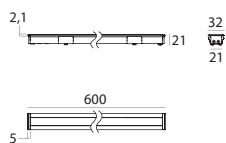
Stiff | Linear profiles | powerLED 9 W 500 mA



type		colour			optic	
Anod. AL		88636	3000 K	1068 lm	W	20° 20
			4000 K	1140 lm	N	50° 50
			5000 K	1296 lm	C	90° 90
			R - G - B - Y on request			Asym. 07

99128	99115	99114	Accessories
ON/OFF 1 art.	1-10V 1 - 2 art.	DALI 1 - 2 art.	204 - 205

Stiff WallWasher | Linear profiles | powerLED 9 W 500 mA



type		colour			optic	
Anod. AL	CRI 80	89519	3000 K	1068 lm	W	Wall W. 25
			4000 K	1140 lm	N	
			5000 K	1296 lm	C	
			R - G - B - Y on request			

99128	99115	99114	Accessories
ON/OFF 1 art.	1-10V 1 - 2 art.	DALI 1 - 2 art.	204 - 205

Stiff | Linear profiles | powerLED 15 W 500 mA



type

Anod. Al. CRI 80 **88637**

colour

3000 K	1780 lm	W
4000 K	1900 lm	N
5000 K	2160 lm	C
R - G - B - Y on request		

optic

20°	20
50°	50
90°	90
Asym.	07



99106
ON/OFF
1 art.



99115
1-10V
1 art.



99114
DALI
1 art.



Accessories
204 - 205

Stiff WallWasher | Linear profiles | powerLED 15 W 500 mA



type

Anod. Al. CRI 80 **89520**

colour

3000 K	1780 lm	W
4000 K	1900 lm	N
5000 K	2160 lm	C
R - G - B - Y on request		

optic

Wall W. **25**

99106
ON/OFF
1 art.



99115
1-10V
1 art.



99114
DALI
1 art.



Accessories
204 - 205

Stiff | Linear profiles | powerLED 18 W 500 mA



type

Anod. Al. CRI 80 **88638**

colour

3000 K	2136 lm	W
4000 K	2280 lm	N
5000 K	2592 lm	C
R - G - B - Y on request		

optic

20°	20
50°	50
90°	90
Asym.	07



99106
ON/OFF
1 art.



99115
1-10V
1 art.



99114
DALI
1 art.



Accessories
204 - 205

Stiff WallWasher | Linear profiles | powerLED 18 W 500 mA



type

Anod. Al. CRI 80 **89521**

colour

3000 K	2136 lm	W
4000 K	2280 lm	N
5000 K	2592 lm	C
R - G - B - Y on request		

optic

Wall W. **25**

99106
ON/OFF
1 art.



99115
1-10V
1 art.

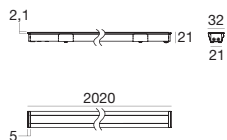


99114
DALI
1 art.



Accessories
204 - 205

Stiff | Linear profiles | powerLED 30 W 500 mA



type

Anod. AL CRI 80 **88613**

colour

3000 K	3560 lm	W
4000 K	3800 lm	N
5000 K	4320 lm	C
R - G - B - Y on request		

optic

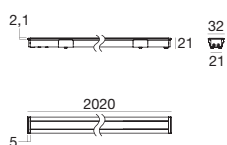
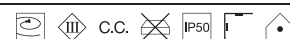
20°	20
50°	50
90°	90
Asym.	07

**2 x 99106**ON/OFF
1 art.**2 x 99115**1-10V
1 art.**2 x 99114**DALI
1 art.

Accessories

▶ 204 - 205

Stiff WallWasher | Linear profiles | powerLED 30 W 500 mA



type

Anod. AL CRI 80 **89522**

colour

3000 K	3560 lm	W
4000 K	3800 lm	N
5000 K	4320 lm	C
R - G - B - Y on request		

optic

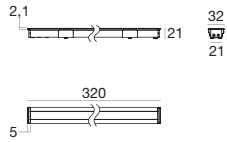
Wall W. **25****2 x 99106**ON/OFF
1 art.**2 x 99115**1-10V
1 art.**2 x 99114**DALI
1 art.

Accessories

▶ 204 - 205



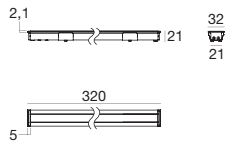
Stiff RGB | Linear profiles | powerLED 9 W 500 mA



type	colour	optic
Anod. AL 88639	RGB	Z 20° 20 50° 50 90° 90 Asym. 07

99140	99206	99202	Accessories
N/O & IR	DMX	DMX	204 - 205

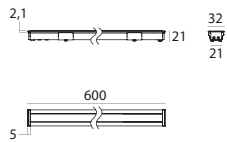
Stiff WallWasher RGB | Linear profiles | powerLED 9 W 500 mA



type	colour	optic
Anod. AL 89523	RGB	Z Wall W. 25

99140	99206	99202	Accessories
N/O & IR	DMX	DMX	204 - 205

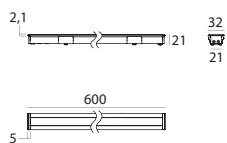
Stiff RGB | Linear profiles | powerLED 18 W 500 mA



type	colour	optic
Anod. AL 88640	RGB	Z 20° 20 50° 50 90° 90 Asym. 07

99140	99206	99202	Accessories
N/O & IR	DMX	DMX	204 - 205

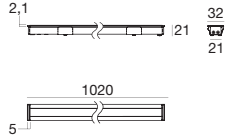
Stiff WallWasher RGB | Linear profiles | powerLED 18 W 500 mA



type	colour	optic
Anod. AL 89524	RGB	Z Wall W. 25

99140	99206	99202	Accessories
N/O & IR	DMX	DMX	204 - 205

Stiff RGB | Linear profiles | powerLED 27 W 500 mA



type		colour		optic	
Anod. Al.	88641	RGB	Z	20°	20
				50°	50
				90°	90
				Asym.	07



99140
N/O & IR



99206
DMX

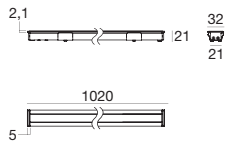


99202
DMX



Accessories
204 - 205

Stiff WallWasher RGB | Linear profiles | powerLED 27 W 500 mA



type		colour		optic	
Anod. Al.	89525	RGB	Z	Wall W.	25



99140
N/O & IR



99206
DMX

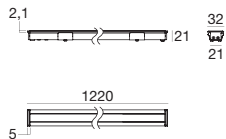


99202
DMX



Accessories
204 - 205

Stiff RGB | Linear profiles | powerLED 32 W 500 mA



type		colour		optic	
Anod. Al.	88642	RGB	Z	20°	20
				50°	50
				90°	90
				Asym.	07



99140
N/O & IR

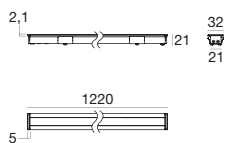


99202
DMX



Accessories
204 - 205

Stiff WallWasher RGB | Linear profiles | powerLED 32 W 500 mA



type		colour		optic	
Anod. Al.	89526	RGB	Z	Wall W.	25



99140
N/O & IR

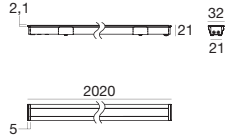


99202
DMX






Accessories
204 - 205

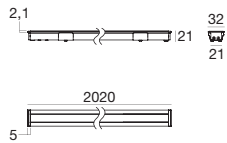
Stiff RGB | Linear profiles | powerLED 54 W 500 mA






type		colour			optic	
Anod. AL	88614	RGB		Z	20°	20
					50°	50
					90°	90
					Asym.	07

- 
99140
 N/O & IR
- 
99202
 DMX
- 
 Accessories
 204 - 205

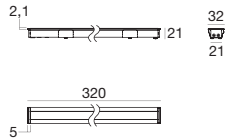
Stiff WallWasher RGB | Linear profiles | powerLED 54 W 500 mA







type		colour			optic	
Anod. AL	89527	RGB		Z	Wall W.	25

- 
99140
 N/O & IR
- 
99202
 DMX
- 
 Accessories
 204 - 205

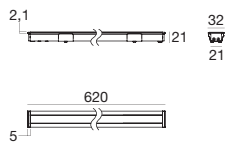
Stiff Hi-Flux | Linear profiles | topLED 3.6 W 24 V







type		colour			optic	
Anod. AL	CRI 80 97679	2700 K	253 lm	M	Asym.	07
		3000 K	263 lm	W	Diff.	00
		4000 K	287 lm	N		

- 
89408
 ON/OFF
 1 art.
- 
89487
 ON/OFF
 1 - 4 art.
- 
99332
 1-10V
 1 - 41 art.
- 
 Accessories
 204 - 205

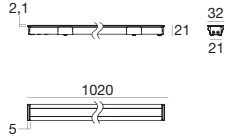
Stiff Hi-Flux | Linear profiles | topLED 7.2 W 24 V



type		colour			optic	
Anod. AL	CRI 80 97680	2700 K	505 lm	M	Asym.	07
		3000 K	526 lm	W	Diff.	00
		4000 K	574 lm	N		

- 
89487
 ON/OFF
 1 - 2 art.
- 
84829
 ON/OFF
 1 - 3 art.
- 
99332
 1-10V
 1 - 20 art.
- 
 Accessories
 204 - 205

Stiff Hi-Flux | Linear profiles | topLED 12 W 24 V



type

Anod. AL CRI 80 **97681**

colour

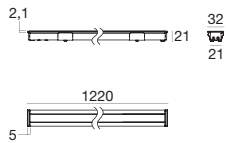
2700 K	841 lm	M
3000 K	877 lm	W
4000 K	956 lm	N

optic

Asym.	07
Diff.	00



Stiff Hi-Flux | Linear profiles | topLED 15 W 24 V



type

Anod. AL CRI 80 **97682**

colour

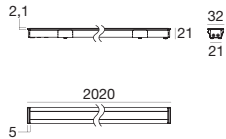
2700 K	1009 lm	M
3000 K	1052 lm	W
4000 K	1148 lm	N

optic

Asym.	07
Diff.	00



Stiff Hi-Flux | Linear profiles | topLED 24 W 24 V



type

Anod. AL CRI 80 **97683**

colour

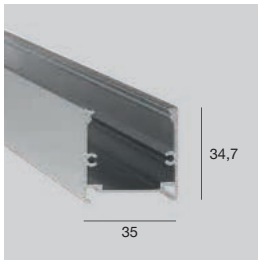
2700 K	1681 lm	M
3000 K	1753 lm	W
4000 K	1912 lm	N

optic

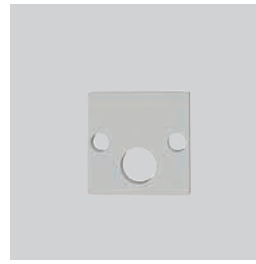
Asym.	07
Diff.	00



Stiff | Wall outer-casings



outer-casing		
Anod. AL.	1000 mm	89050
Anod. AL.	2000 mm	89052
Anod. AL.	3000 mm	89048



cap	
Anod. AL.	89360

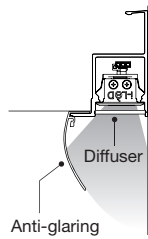
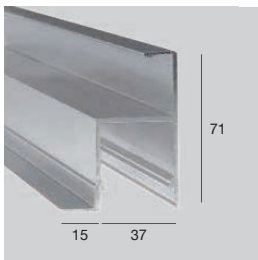
Extruded anodised aluminium profile that allows you to create a continuous line of Stiff bars for ease of cable positioning. Cut according to need.



fixing kit	L. mm	quantity
Anod. AL.	300 - 600	2 x 89043
	1000 - 1200	3 x
	2000	4 x

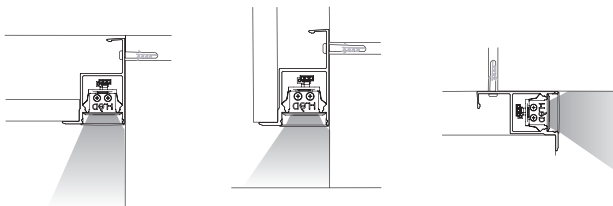
Kit comprising a bush (3 items), L-shaped (3 items) and click bracket (3 items) allowing you to fix the aluminium outer casing in different position.

Stiff | Perimetral outer-casings

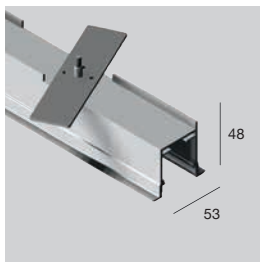


L.	outer-casing	diffuser	anti-glaring
1000 mm	Anod. AL. 89060	Transp. 89075	Anod. AL. 89579
2000 mm	Anod. AL. 89062	Transp. 89079	Anod. AL. 89247
3000 mm	Anod. AL. 89058	Transp. 89071	Anod. AL. 89580

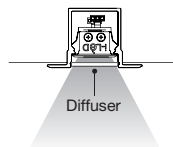
Especially created to light the perimeter of a room. Extruded anodised aluminium profile that allows you to create a continuous line of Stiff bars for ease of cable positioning. Cut according to need. Optional anti-glare polycarbonate diffuser.



Stiff | False-ceiling outer-casings

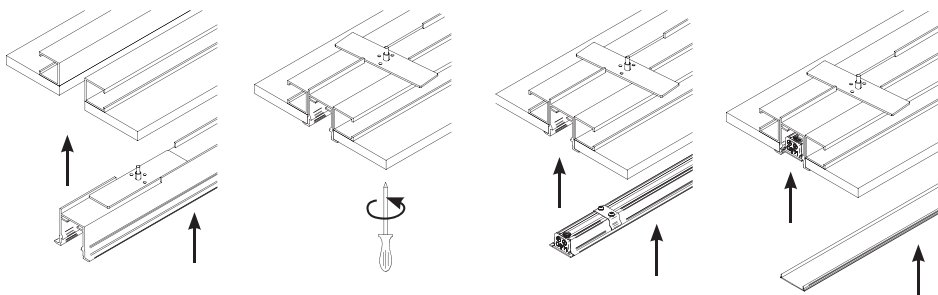


outer-casing		
Anod. Al.	320 mm	98125
Anod. Al.	620 mm	98126
Anod. Al.	1020 mm	98127
Anod. Al.	1220 mm	98128
Anod. Al.	2020 mm	98129

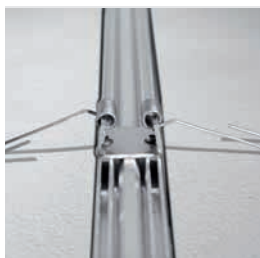


diffuser		
Transp.	1000 mm	89075
Transp.	2000 mm	89079
Transp.	3000 mm	89071

Designed specifically to create lines of light on the ceiling. Extruded anodised aluminium profile that allows you to create a continuous line of Stiff bars for ease of cable positioning. Cut according to need. Optional anti-glare polycarbonate diffuser.



Stiff | Springs



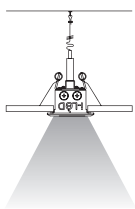
outer-casing	
Anod. Al.	89041



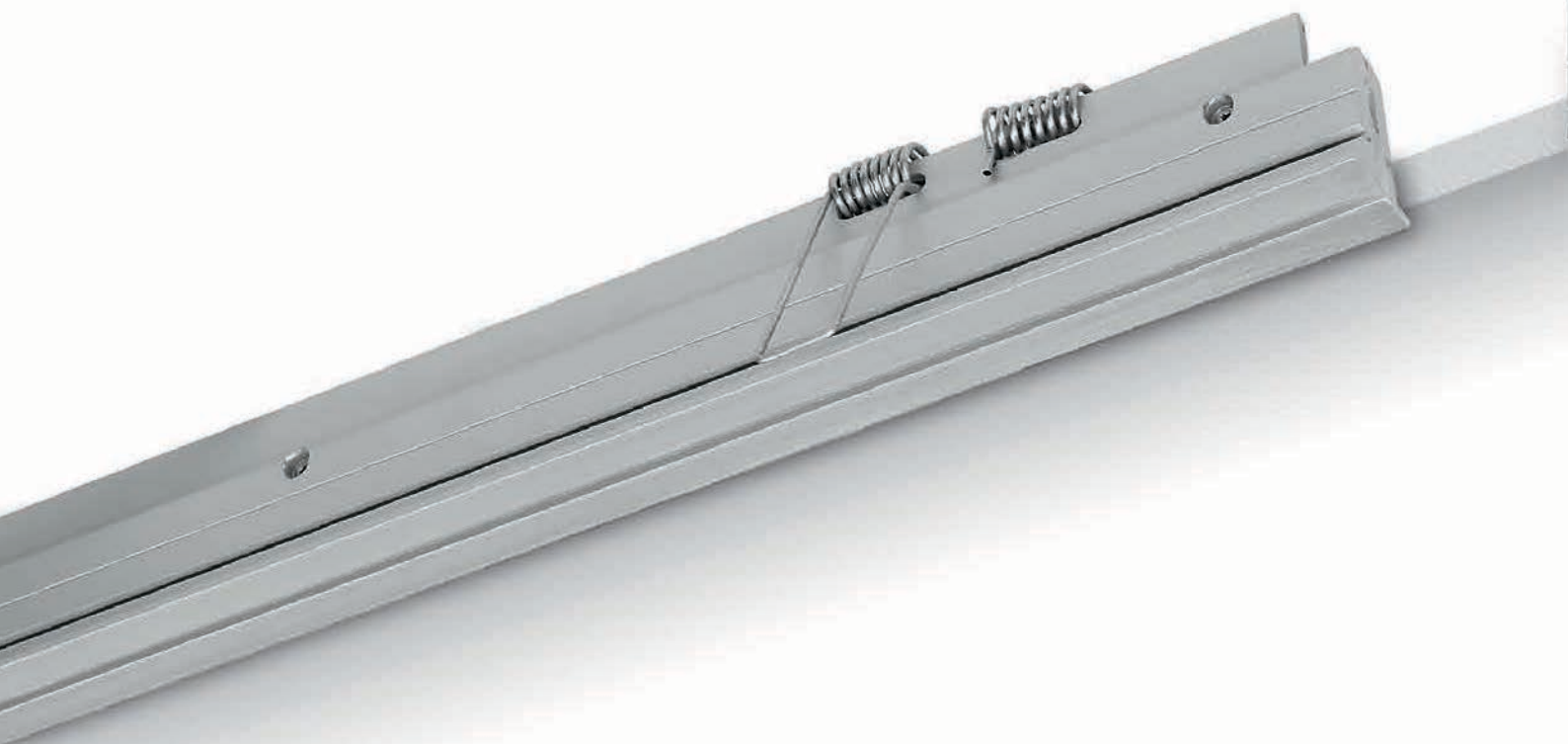
cap	
Anod. Al.	89042

Prestressed steel self-retaining clips for the installation of the Stiff bar into plasterboard, previously prepared and cut (25mm section). Pack contains two self-retaining clips.

Accessory to be used with self-retaining clips for safety of installations on plasterboard. Pack contains two 2-metre-long steel cables and accessories. **WARNING:** Do not use for suspensions.



Lafina



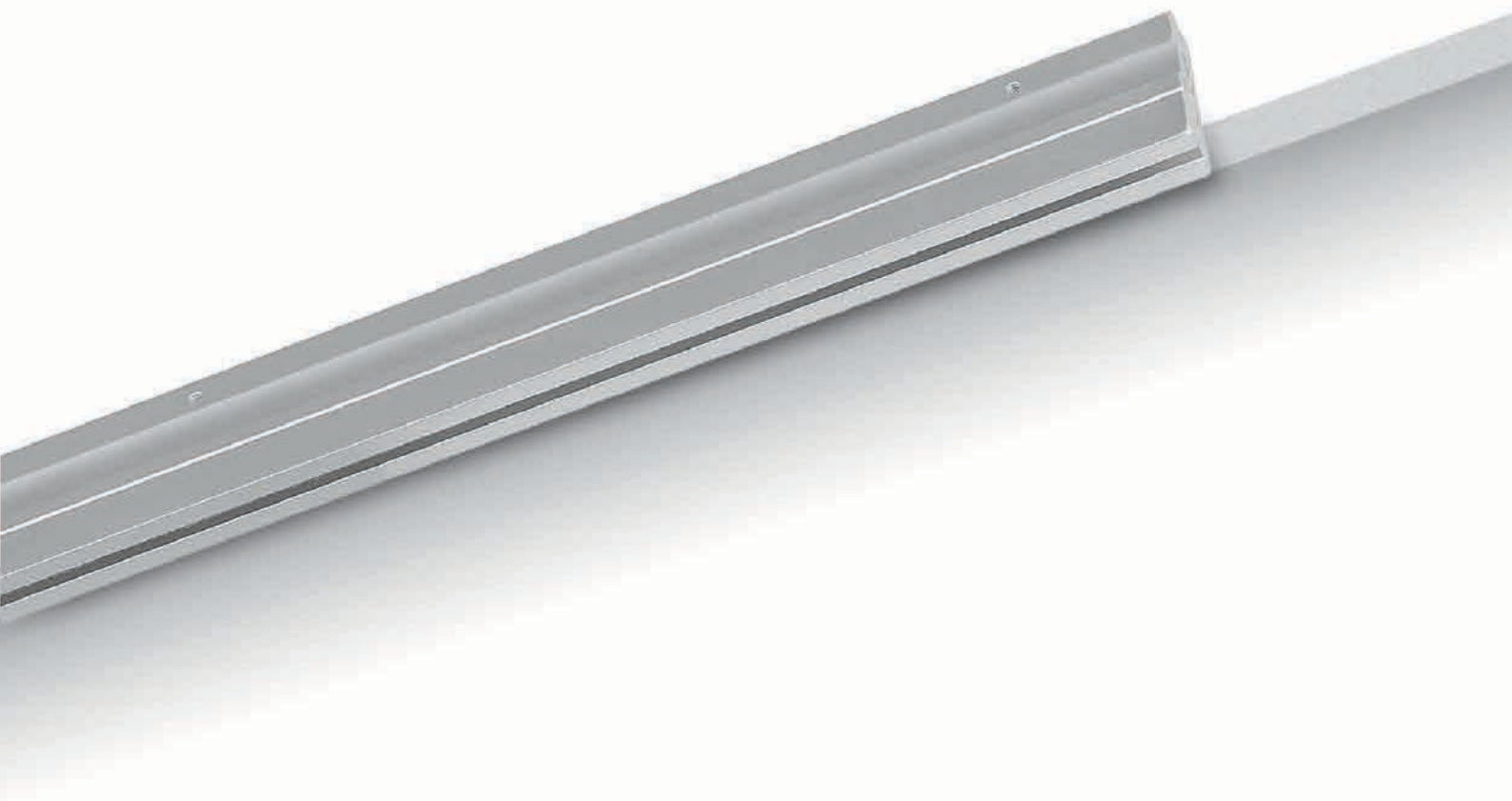
A light profile whose distinguishing feature is an **ultra-minimalist light** consisting in a **thin line of just 7 millimetres**. The elegant attractive light cuts decorate the walls and ceilings as a perfect representation of aesthetics and style. Available in the frameless version or with exposed flange.

Illuminated protection

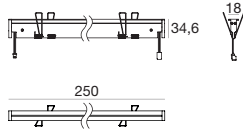
UV-resistant opaline polycarbonate diffuser

Passive heat dissipation

Ultra-thin extruded aluminium casing with an extremely reduced depth



Lafina | Linear profiles | topLED 1.7 W 24 V



type

Anod. AL CRI 80 **97379**

colour

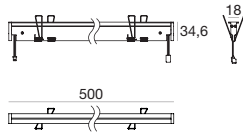
2700 K	135 lm	M
3000 K	140 lm	W
4000 K	145 lm	N

optic

Diff. **00**

			
89408	89487	99332	Cables
ON/OFF 1 - 2 art.	ON/OFF 1 - 8 art.	1-10V 1 - 88 art.	 815

Lafina | Linear profiles | topLED 3.3 W 24 V



type

Anod. AL CRI 80 **97380**

colour

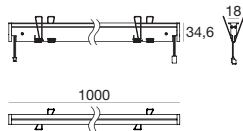
2700 K	270 lm	M
3000 K	280 lm	W
4000 K	290 lm	N

optic

Diff. **00**

			
89408	89487	99332	Cables
ON/OFF 1 art.	ON/OFF 1 - 4 art.	1-10V 1 - 45 art.	 815

Lafina | Linear profiles | topLED 6.6 W 24 V



type

Anod. AL CRI 80 **97381**

colour

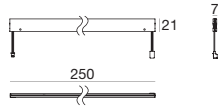
2700 K	540 lm	M
3000 K	560 lm	W
4000 K	580 lm	N

optic

Diff. **00**

			
89487	84829	99332	Cables
ON/OFF 1 - 2 art.	ON/OFF 1 - 3 art.	1-10V 1 - 22 art.	 815

Lafina_F | Linear profiles | topLED 1.7 W 24 V



type

Anod. Al. CRI 80 **96617**

colour

2700 K	135 lm	M
3000 K	140 lm	W
4000 K	145 lm	N

optic

Diff. **00**

89408
ON/OFF
1 - 2 art.



89487
ON/OFF
1 - 8 art.

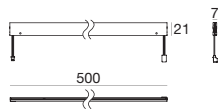


99332
1-10V
1 - 88 art.



Cables
815

Lafina_F | Linear profiles | topLED 3.3 W 24 V



type

Anod. Al. CRI 80 **96618**

colour

2700 K	270 lm	M
3000 K	280 lm	W
4000 K	290 lm	N

optic

Diff. **00**

89408
ON/OFF
1 art.



89487
ON/OFF
1 - 4 art.

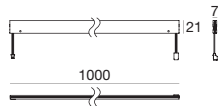


99332
1-10V
1 - 45 art.



Cables
815

Lafina_F | Linear profiles | topLED 6.6 W 24 V



type

Anod. Al. CRI 80 **96619**

colour

2700 K	540 lm	M
3000 K	560 lm	W
4000 K	580 lm	N

optic

Diff. **00**

89487
ON/OFF
1 - 2 art.



84829
ON/OFF
1 - 3 art.

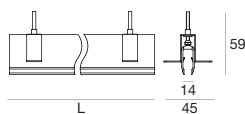


99332
1-10V
1 - 22 art.



Cables
815

Lafina_F | Outer-casings



type

type	suitable for	
Anod. Al.	96617	250 mm 98445
Anod. Al.	96618	500 mm 98446
Anod. Al.	96619	1000 mm 98447

Aluminium profile for trimless installation; recessed mounting for plasterboard ceilings.

Ice-Cut



A light profile providing total diffusion by means of a translucent polycarbonate extruded casing. **Intensity is perfectly distributed in just 10 mm of width**, thus resulting in much easier installation.

Comfortable light

Intensity is perfectly distributed in just 10 mm of width

Uninterrupted light

Cable outlet located on the lower side to allow for the creation of lines of light

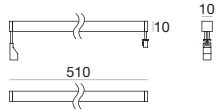
Versatility

Customizable article available in different lengths

1:1
Actual size



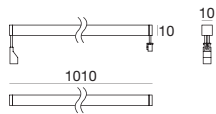
Ice_Cut | Linear profiles | topLED 6 W 24 V



type		colour			optic	
Opaline	CRI 95	97846	3000 K	373 lm	W	Diff. 00
			4000 K	409 lm	N	
Opaline	CRI 80	95436	3000 K	439 lm	W	Diff. 00
			4000 K	478 lm	N	
			2700 K	421 lm	M	

89487	84829	99332	98398	Cables
ON/OFF 1 - 2 art.	ON/OFF 1 - 4 art.	1-10V 1 - 25 art.	2 x Fixing clips	815

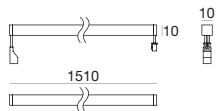
Ice_Cut | Linear profiles | topLED 12 W 24 V



type		colour			optic	
Opaline	CRI 95	97847	3000 K	746 lm	W	Diff. 00
			4000 K	818 lm	N	
Opaline	CRI 80	95437	3000 K	877 lm	W	Diff. 00
			4000 K	956 lm	N	
			2700 K	841 lm	M	

89487	84829	99332	98398	Cables
ON/OFF 1 art.	ON/OFF 1 - 2 art.	1-10V 1 - 12 art.	2 x Fixing clips	815

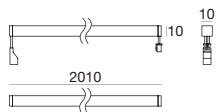
Ice_Cut | Linear profiles | topLED 18 W 24 V



type		colour			optic	
Opaline	CRI 95	97848	3000 K	1119 lm	W	Diff. 00
			4000 K	1227 lm	N	
Opaline	CRI 80	95438	3000 K	1315 lm	W	Diff. 00
			4000 K	1434 lm	N	
			2700 K	1261 lm	M	

84829	89359	99332	98398	Cables
ON/OFF 1 art.	ON/OFF 1 - 2 art.	1-10V 1 - 8 art.	2 x Fixing clips	815

Ice_Cut | Linear profiles | topLED 24 W 24 V



type		colour			optic	
Opaline	CRI 95	97849	3000 K	1492 lm	W	Diff. 00
			4000 K	1636 lm	N	
Opaline	CRI 80	95822	3000 K	1753 lm	W	Diff. 00
			4000 K	1912 lm	N	
			2700 K	1681 lm	M	

84829	99331	99332	98398	Cables
ON/OFF 1 art.	ON/OFF 1 - 6 art.	1-10V 1 - 6 art.	2 x Fixing clips	815



Reika



The **ideal profile for installation in sensitive materials**, such as wood. The topLEDs behind the grooved polycarbonate diffuser cast high-quality comfortable light.

Passive heat dissipation

Extruded anodised aluminium casing

Light distribution

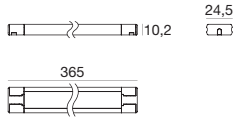
Asymmetric emission, also available with high colour rendering

Practical installation

Easy installation thanks to a snap-on bracket included in the supply



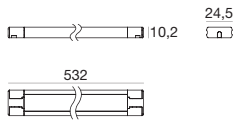
Reika_1 | Linear profiles | topLED 4 W 24 V



type			colour			optic	
Anod. AL	CRI 80	97670	3000 K	293 lm	W	20°	20
			4000 K	319 lm	N	50°	50
						90°	90
						Asym.	07

89408	89487	99332
ON/OFF	ON/OFF	1-10V
1 art.	1 - 3 art.	1 - 37 art.

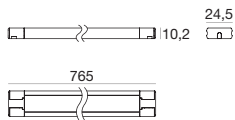
Reika_1 | Linear profiles | topLED 6 W 24 V



type			colour			optic	
Anod. AL	CRI 80	97671	3000 K	439 lm	W	20°	20
			4000 K	478 lm	N	50°	50
						90°	90
						Asym.	07

89487	84829	99332
ON/OFF	ON/OFF	1-10V
1 - 2 art.	1 - 4 art.	1 - 25 art.

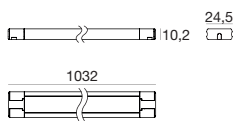
Reika_1 | Linear profiles | topLED 8.4 W 24 V



type			colour			optic	
Anod. AL	CRI 80	97672	3000 K	643 lm	W	20°	20
			4000 K	702 lm	N	50°	50
						90°	90
						Asym.	07

89487	84829	99332
ON/OFF	ON/OFF	1-10V
1 art.	1 - 2 art.	1 - 17 art.

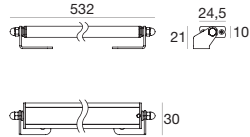
Reika_1 | Linear profiles | topLED 12 W 24 V



type			colour			optic	
Anod. AL	CRI 80	97706	3000 K	877 lm	W	20°	20
			4000 K	956 lm	N	50°	50
						90°	90
						Asym.	07

89487	84829	99332
ON/OFF	ON/OFF	1-10V
1 art.	1 - 2 art.	1 - 12 art.

Reika_2 | Linear profiles | topLED 4 W 24 V



type

Anod. AL CRI 80 **97667**

colour

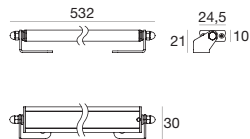
3000 K	293 lm	W
4000 K	319 lm	N

optic

20°	20
50°	50
90°	90
Asym.	07

**89408**ON/OFF
1 art.**89487**ON/OFF
1 - 3 art.**99332**1-10V
1 - 37 art.

Reika_2 | Linear profiles | topLED 6 W 24 V



type

Anod. AL CRI 80 **97668**

colour

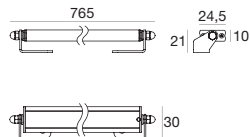
3000 K	439 lm	W
4000 K	478 lm	N

optic

20°	20
50°	50
90°	90
Asym.	07

**89487**ON/OFF
1 - 2 art.**84829**ON/OFF
1 - 4 art.**99332**1-10V
1 - 25 art.

Reika_2 | Linear profiles | topLED 8.4 W 24 V



type

Anod. AL CRI 80 **97669**

colour

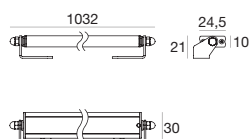
3000 K	643 lm	W
4000 K	702 lm	N

optic

20°	20
50°	50
90°	90
Asym.	07

**89487**ON/OFF
1 art.**84829**ON/OFF
1 - 2 art.**99332**1-10V
1 - 17 art.

Reika_2 | Linear profiles | topLED 12 W 24 V



type

Anod. AL CRI 80 **97705**

colour

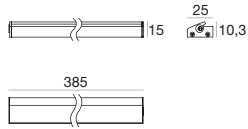
3000 K	877 lm	W
4000 K	956 lm	N

optic

20°	20
50°	50
90°	90
Asym.	07

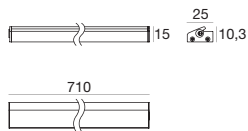
**89487**ON/OFF
1 art.**84829**ON/OFF
1 - 2 art.**99332**1-10V
1 - 12 art.

Reika_Y | Linear profiles | 180-300 V | topLED 13 W 350 mA



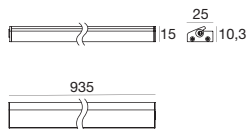
type		colour			optic	
Anod. Al.	CRI 95 94860	3000 K	975 lm	W	Asym.	07
Anod. Al.	CRI 80 94857	3000 K	1235 lm	W	Asym.	07
		4000 K	1300 lm	N		

Reika_Y | Linear profiles | 180-300 V | topLED 23 W 500 mA



type		colour			optic	
Anod. Al.	CRI 95 94861	3000 K	1775 lm	W	Asym.	07
Anod. Al.	CRI 80 94858	3000 K	2223 lm	W	Asym.	07
		4000 K	2340 lm	N		

Reika_Y | Linear profiles | 180-300 V | topLED 31 W 630 mA



type		colour			optic	
Anod. Al.	CRI 95 94862	3000 K	2340 lm	W	Asym.	07
Anod. Al.	CRI 80 94859	3000 K	2964 lm	W	Asym.	07
		4000 K	3120 lm	N		



Morena



Designed to be **used as cove lighting** to illuminate coves and side recesses, commonly found in hotels, museums and places of worship. Lighting system featuring **high-mobility** thanks to the adjustment of base tilt and of LED tube rotation angles.

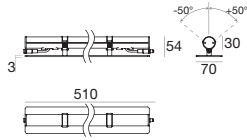
Passive heat dissipation
Anodised aluminium casing

Light management
Polycarbonate diffusers that receive the light beam and soften its edges

Practical installation
Base for surface mounting also without using fixing screws



Morena | Linear profiles | topLED 8 W 220 mA



type





Anod. AL CRI 80 **96419**

colour

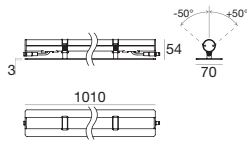
3000 K 990 lm **W**
4000 K 1089 lm **N**

optic

30° **30**
60° **60**
120° **12**

- 
99198
ON/OFF
1 art.
- 
99249
1-10V
1 art.
- 
99151
DALI
1 art.
- 
99231
1 m
cable
- 
99232
1 m
extension

Morena | Linear profiles | topLED 20 W 500 mA



type




Anod. AL CRI 80 **96420**

colour

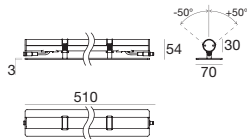
3000 K 2250 lm **W**
4000 K 2471 lm **N**

optic

30° **30**
60° **60**
120° **12**

- 
99106
ON/OFF
1 art.
- 
99115
1-10V
1 art.
- 
99114
DALI
1 art.
- 
99231
1 m
cable
- 
99232
1 m
extension

Morena | Linear profiles | 100-240 V | topLED 8 W 200 mA



type

Anod. AL CRI 80 **96383**

colour

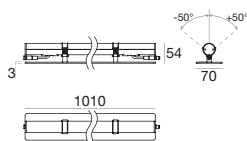
3000 K 990 lm **W**
4000 K 1089 lm **N**

optic

30° **30**
60° **60**
120° **12**

- 
99231
1 m
cable
- 
99232
1 m
extension

Morena | Linear profiles | 100-240 V | topLED 20 W 500 mA



type

Anod. AL CRI 80 **96384**

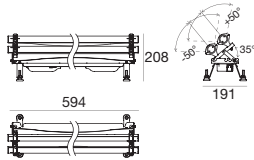
colour

3000 K 2250 lm **W**
4000 K 2471 lm **N**

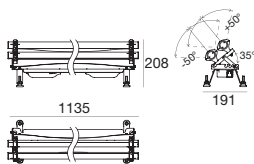
optic

30° **30**
60° **60**
120° **12**

- 
99231
1 m
cable
- 
99232
1 m
extension

Morena_X | Linear profiles | 190-250 V | topLED 18 W 200 mA**type**Anod. Al. CRI 80 **96657****colour**

Dynamic

optic**D** 60° **60****Morena_X** | Linear profiles | 190-250 V | topLED 36 W 400 mA**type**Anod. Al. CRI 80 **96658****colour**

Dynamic

optic**D** 60° **60****"Höchberg Chapel" - Höchberg
(Germany)**

The Morena luminaire achieves soft, mellow cove lighting for suggestive effects. It is used to best advantage in the inside cornice of the Hochberg Chapel in Germany, thanks to a simple mounting system which does not require making holes, little need for maintenance and its directional lighting, which make it an extremely versatile product.



HW



LED tubes with cutting-edge topLED source developed to replace the traditional linear gas discharge lamps in **large spaces** such as car parks, warehouses, fair pavilions, etc.

Passive heat dissipation

Anodised aluminium casing

Light management

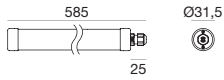
Four optics available for maximum design flexibility

Flexible installation

Ceiling installations on masonry or on busbars by means of accessories

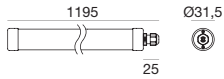


HW | Linear profiles | 100-240 V | topLED 12 W 350 mA



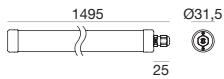
type		colour			optic	
Emboss.	CRI 80	95239	3000 K	1260 lm	W	30° 30
			4000 K	1350 lm	N	60° 60
			5000 K	1350 lm	C	120° 12
Opaline	CRI 80	95245	3000 K	1260 lm	W	Diff. 00
			4000 K	1350 lm	N	
			5000 K	1350 lm	C	

HW | Linear profiles | 100-240 V | topLED 21 W 500 mA



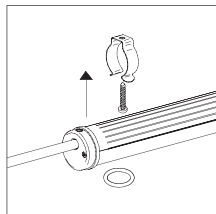
type		colour			optic	
Emboss.	CRI 80	95240	3000 K	2540 lm	W	30° 30
			4000 K	2730 lm	N	60° 60
			5000 K	2730 lm	C	120° 12
Opaline	CRI 80	95246	3000 K	2540 lm	W	Diff. 00
			4000 K	2730 lm	N	
			5000 K	2730 lm	C	

HW | Linear profiles | 100-240 V | topLED 35 W 1000 mA

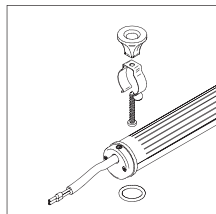


type		colour			optic	
Emboss.	CRI 80	95241	3000 K	4031 lm	W	30° 30
			4000 K	4371 lm	N	60° 60
			5000 K	4371 lm	C	120° 12
Opaline	CRI 80	95247	3000 K	4031 lm	W	Diff. 00
			4000 K	4371 lm	N	
			5000 K	4371 lm	C	

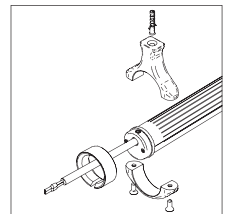
HW | Fixing accessories



99226
1 x
Clip spring



99227
1 x
Clip spring with joint



99228
1 x
Joint with locking system



Ceiling





Ceiling

Edith

Edith_M_FL



238

Edith_M



240

Edith_S



242

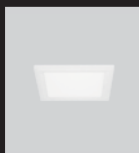
Accessories



243

Loomia

Loomia_M



246

Loomia_S



248

Actros

Actros



252

Actros_2



253



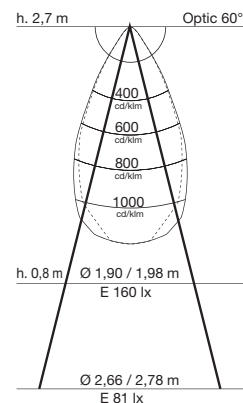
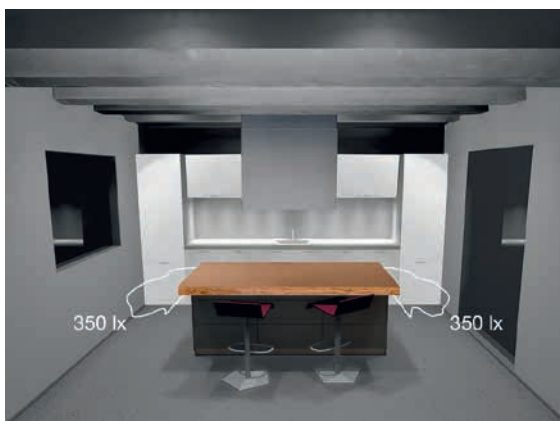
Ceiling lights ensure even lighting of the surfaces of the space below.

Designed for installation where openings in the ceiling are not possible, they feature **diffused light distribution** and **low luminance**. A rational arrangement of the lighting fixtures ensures optimal performance and consumption, through calculating the right number of luminaires and their power. The purpose of this lighting fixture is to create a **“bright backdrop”** that allows users to navigate the space and carry out generic activities.

60°_light_emission

Actros_2 | 9 W | 3000 K

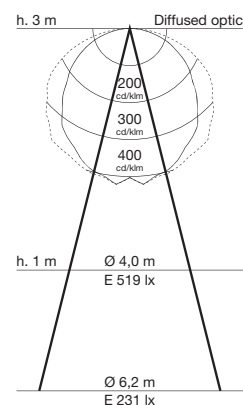
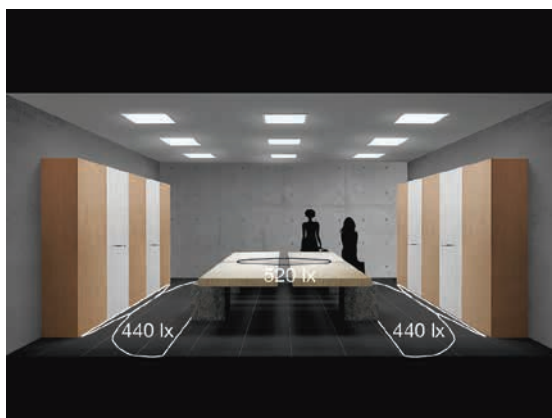
Beamed ceilings embellish farmhouses, houses in the mountains and other buildings. Consistent lighting is important: installed between the beams, the lighting fixture **works similarly to spotlights**, but provides **the same result as ceiling lights**, leaving the beams in the shade.



Diffused_light_emission

Loomia | 50 W | 3000 K

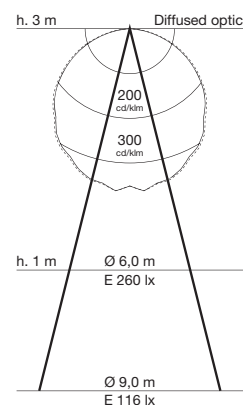
In working and educational facilities, in hospitals or wherever a correct **ambient light** is needed to protect visual wellbeing, the recessed-mounted solution in false ceilings, whether modular or not, facilitates both installation and design.

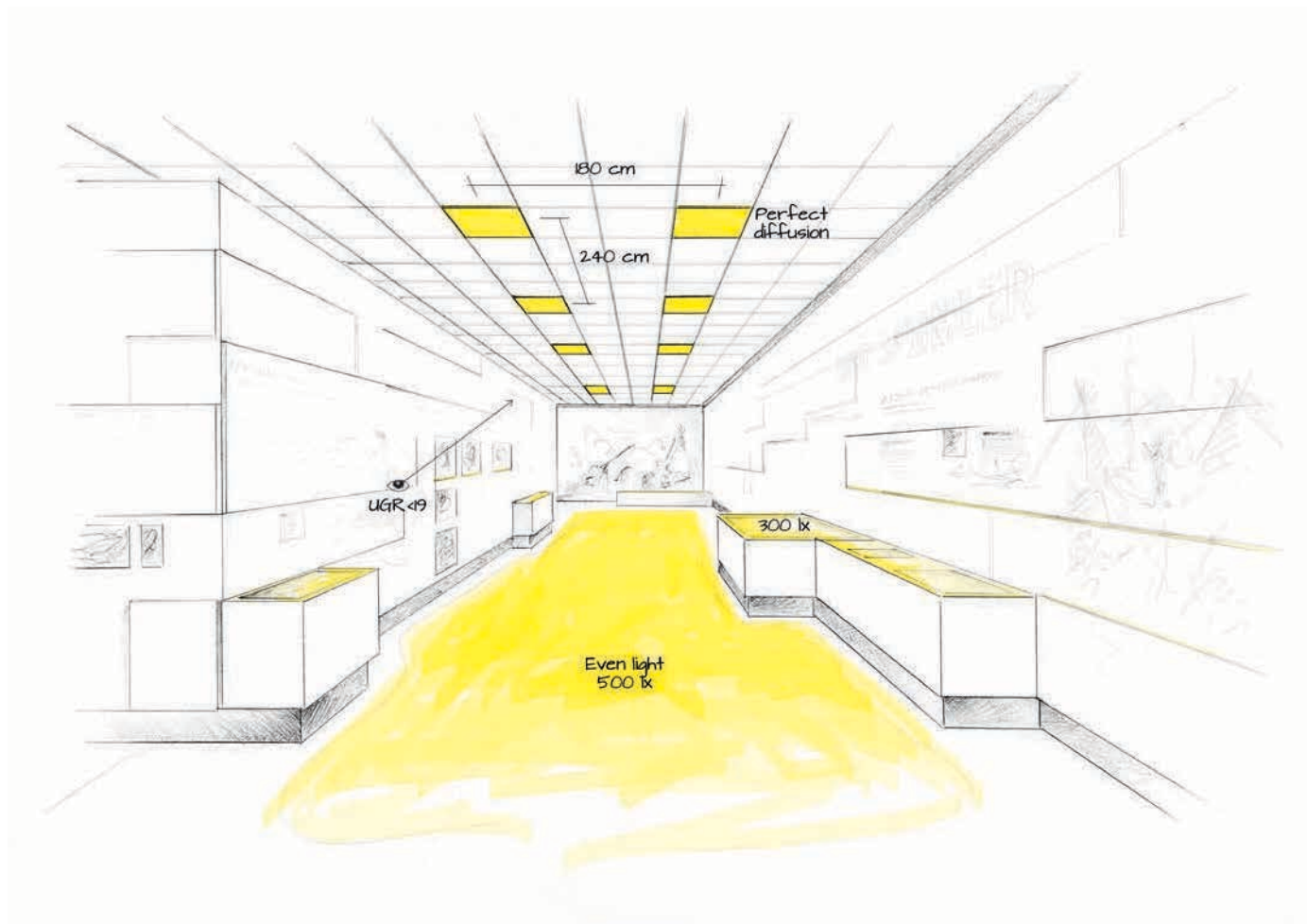


Diffused_light_emission

Edith_surface | 33 W | 3000 K

In case of **structural materials which are not suited or functional to recessed mounting**, the surface-mounted installation, combined with the choice of the light power, guarantees excellent outcomes both in terms of performance and energy savings.





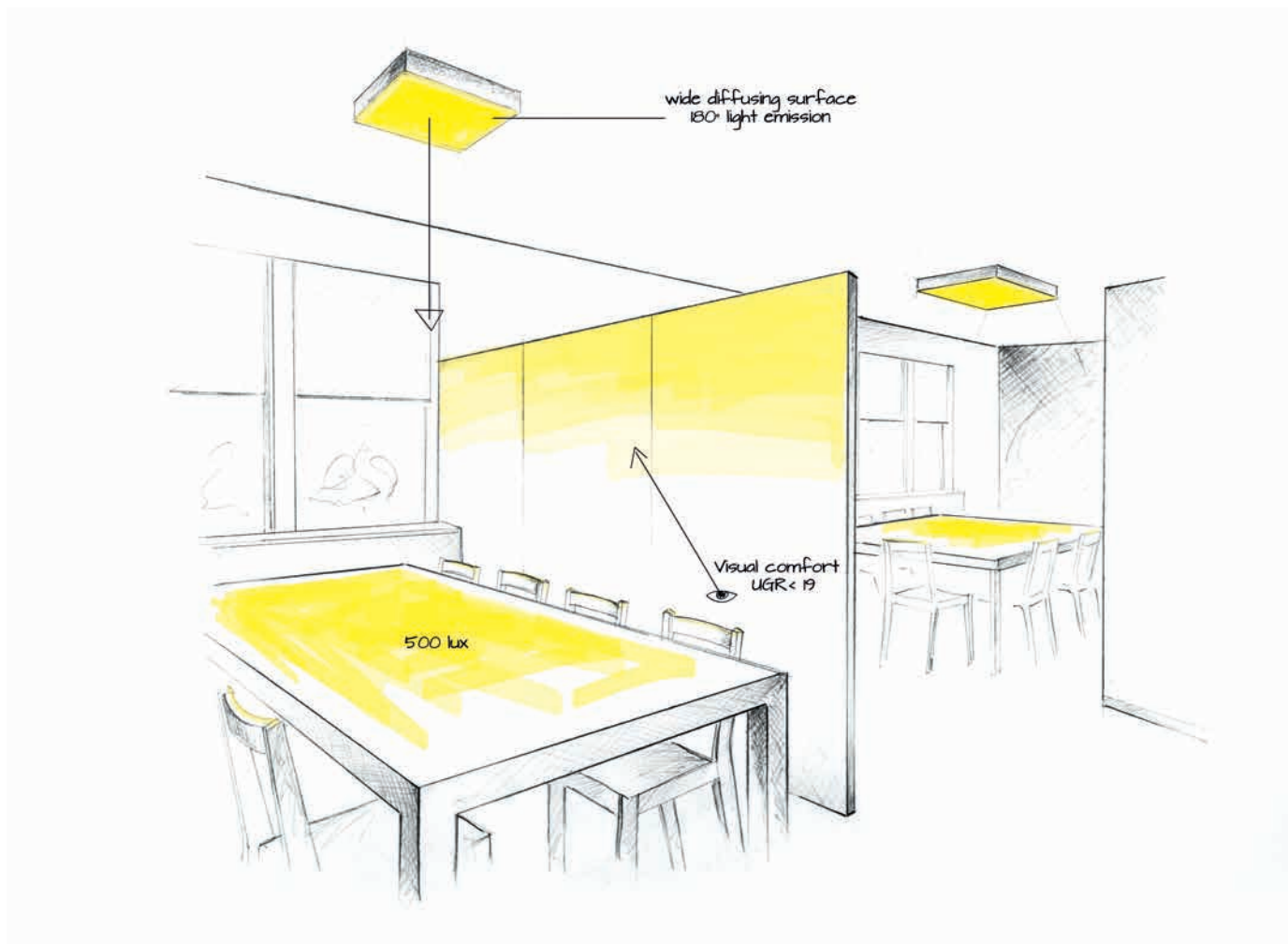
Edith_M Standard

Diffused emission
3000 K CRI 80
3234 lm / 33 W = 98 lm/W
5.30 W/m² @500 lx average

A large emitting surface **with no glare**

Even distribution on all surfaces

Energy savings thanks to a high lm/W ratio



Edith_S Comfort

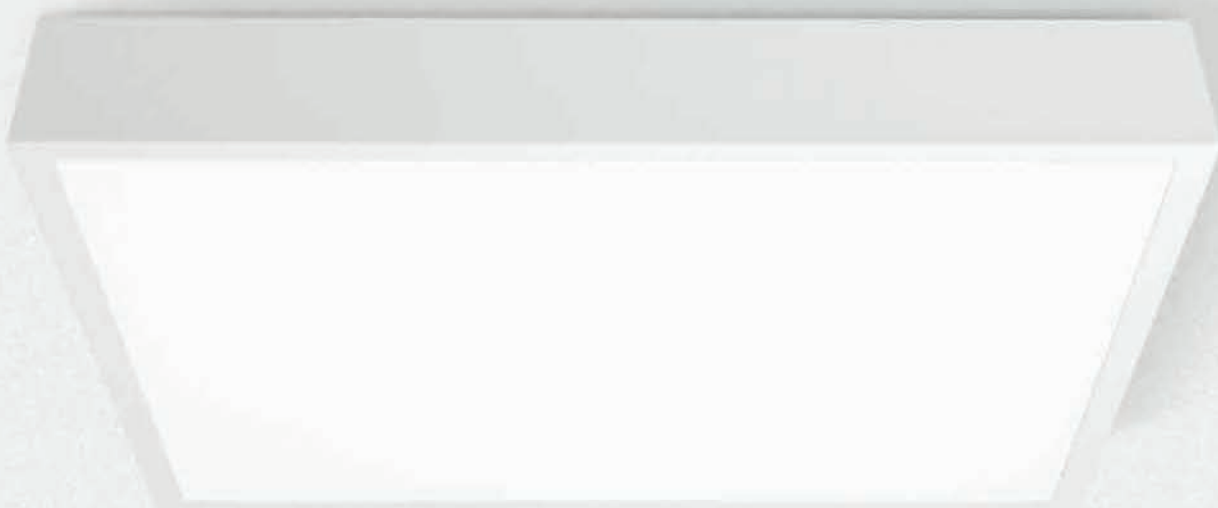
Diffused emission
4000 K CRI80
135 lm/W

A large emitting surface **with no glare**

The casing with **reduced thickness** blends into the environment

The layout of casings combined with the product performance results in **UGR < 19**

Edith



A **ceiling light** or a **modular lighting fixture for false ceilings** with topLED source featuring unrivalled levels of brightness and reduced consumptions. Three different light configurations are available, depending on the customer's needs: standard, comfort and protection.

Passive heat dissipation

White finished steel casing

Light management

Opaline PMMA diffuser

Square or rectangle

Two shapes available, in five different configurations

Versatility

A number of versions with different powers and accessories available

Edith_M Full Light



Frameless recessed for false-ceilings

	driver	power	size	CRI	colour	optics	page
ON/OFF		30 W	600 x 600 mm	CRI 95	3000 K	Diffused	238
		45 W	625 x 625 mm	CRI 80	4000 K		239
DALI		30 W 45 W	600 x 600 mm 625 x 625 mm	CRI 95 CRI 80	3000 K 4000 K	Diffused	238 239

Edith_M



Recessed for false-ceilings

PROTECTION		30 W	600 x 600 mm 625 x 625 mm	CRI 80	3000 K 4000 K	IP65 diffused	240
STANDARD		30 W	1200 x 300 mm	CRI 95 CRI 80	3000 K 4000 K	Diffused	240
COMFORT		30 W	1200 x 300 mm	CRI 95 CRI 80	3000 K 4000 K	UGR<19 diffused	240

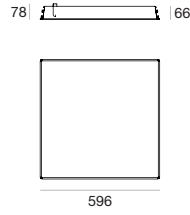
Edith_S



Surface

STANDARD		30 W	600 x 600 mm 1200 x 300 mm	CRI 95 CRI 80	3000 K 4000 K	Diffused	242
COMFORT		30 W	600 x 600 mm 1200 x 300 mm	CRI 95 CRI 80	3000 K 4000 K	UGR<19 diffused	242

Edith_M FL ON/OFF | Ceiling luminaires | 100-240 V | topLED 30 W 900 mA



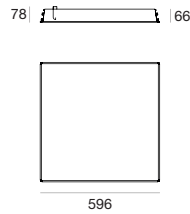
type		colour			optic	
White	CRI 95	97852	3000 K	2747 lm	W	Diff. 00

White	CRI 80	97850	3000 K	3200 lm	W	Diff. 00
			4000 K	3506 lm	N	



98512 Suspensions
98282 Cables for suspension
98313 Frame

Edith_M FL DALI | Ceiling luminaires | 190-250 V | topLED 30 W 900 mA



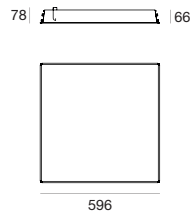
type		colour			optic	
White	CRI 95	97853	3000 K	2747 lm	W	Diff. 00

White	CRI 80	97851	3000 K	3200 lm	W	Diff. 00
			4000 K	3506 lm	N	



98512 Suspensions
98282 Cables for suspension
98313 Frame

Edith_M FL ON/OFF | Ceiling luminaires | 180-260 V | topLED 45 W 1250 mA



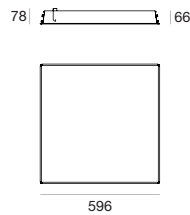
type		colour			optic	
White	CRI 95	97856	3000 K	3907 lm	W	Diff. 00

White	CRI 80	97854	3000 K	4537 lm	W	Diff. 00
			4000 K	4940 lm	N	



98512 Suspensions
98282 Cables for suspension
98313 Frame

Edith_M FL 1-10 V | Ceiling luminaires | 190-250 V | topLED 45 W 1250 mA



type		colour			optic	
White	CRI 95	97857	3000 K	3907 lm	W	Diff. 00

White	CRI 80	97855	3000 K	4537 lm	W	Diff. 00
			4000 K	4940 lm	N	

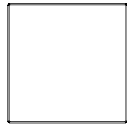


98512 Suspensions
98282 Cables for suspension
98313 Frame

Edith_M FL ON/OFF | Ceiling luminaires | 100-240 V | topLED 30 W 900 mA



78 | | 66



621

type

White	CRI 95	91305
-------	--------	--------------

colour

3000 K	2747 lm	W
--------	---------	----------

optic

Diff.	00
-------	-----------

White	CRI 80	91302
-------	--------	--------------

3000 K	3200 lm	W
4000 K	3506 lm	N

Diff.	00
-------	-----------

**98512**

Suspensions

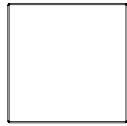
98282

Cables for suspension

Edith_M FL DALI | Ceiling luminaires | 190-250 V | topLED 30 W 900 mA



78 | | 66



621

type

White	CRI 95	91306
-------	--------	--------------

colour

3000 K	2747 lm	W
--------	---------	----------

optic

Diff.	00
-------	-----------

White	CRI 80	91303
-------	--------	--------------

3000 K	3200 lm	W
4000 K	3506 lm	N

Diff.	00
-------	-----------

**98512**

Suspensions

98282

Cables for suspension

Edith_M FL ON/OFF | Ceiling luminaires | 180-260 V | topLED 45 W 1250 mA



78 | | 66



621

type

White	CRI 95	91309
-------	--------	--------------

colour

3000 K	3907 lm	W
--------	---------	----------

optic

Diff.	00
-------	-----------

White	CRI 80	91307
-------	--------	--------------

3000 K	4537 lm	W
4000 K	4940 lm	N

Diff.	00
-------	-----------

**98512**

Suspensions

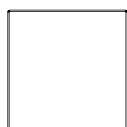
98282

Cables for suspension

Edith_M FL 1-10 V | Ceiling luminaires | 190-250 V | topLED 45 W 1250 mA



78 | | 66



621

type

White	CRI 95	91310
-------	--------	--------------

colour

3000 K	3907 lm	W
--------	---------	----------

optic

Diff.	00
-------	-----------

White	CRI 80	91308
-------	--------	--------------

3000 K	4537 lm	W
4000 K	4940 lm	N

Diff.	00
-------	-----------

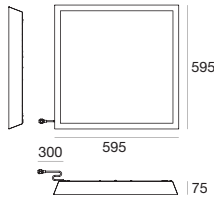
**98512**

Suspensions

98282

Cables for suspension

Edith_M PROTECTION | Ceiling luminaires | topLED 30 W 840 mA



type

White CRI 80 **95739**

colour

3000 K 3718 lm **W**
4000 K 4056 lm **N**

optic

Diff. **00**



99093
ON/OFF
1 art.



99187
1-10V, DALI
1 art.



98311
Frame

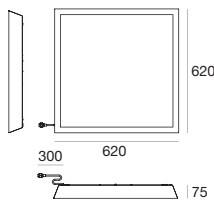


98313
Frame



98281
Cables for
suspension

Edith_M PROTECTION | Ceiling luminaires | topLED 30 W 840 mA



type

White CRI 80 **96417**

colour

3000 K 3718 lm **W**
4000 K 4056 lm **N**

optic

Diff. **00**



99093
ON/OFF
1 art.



99187
1-10V, DALI
1 art.

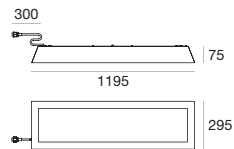


98281
Cables for
suspension



98282
Cables for
suspension

Edith_M | Ceiling luminaires | topLED 30 W 840 mA



type

White CRI 95 **96595**

colour

3000 K 2933 lm **W**

optic

Diff. **00**

White CRI 80 **96593**

3000 K 3960 lm **W**
4000 K 4320 lm **N**

Diff. **00**



99093
ON/OFF
1 art.



99187
1-10V, DALI
1 art.



98354
Frame

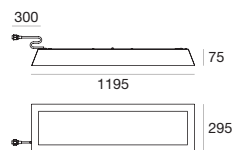


98281
Cables for
suspension



98282
Cables for
suspension

Edith_M COMFORT UGR<19 | Ceiling luminaires | topLED 30 W 840 mA



type

White CRI 80 **96596**

colour

3000 K 3960 lm **W**
4000 K 4320 lm **N**

optic

Diff. **00**



99093
ON/OFF
1 art.



99187
1-10V, DALI
1 art.



98354
Frame



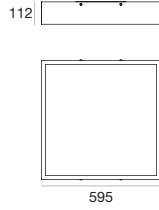
98281
Cables for
suspension



98282
Cables for
suspension



Edith_S | Ceiling luminaires | topLED 30 W 840 mA



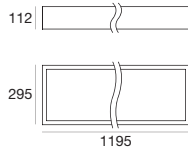
type	colour	optic
White CRI 95 96472	3000 K 2755 lm W	Diff. 00

White CRI 80 96471	3000 K 3718 lm W	Diff. 00
	4000 K 4056 lm N	



99093	99187
ON/OFF 1 art.	1-10V, DALI 1 art.

Edith_S | Ceiling luminaires | topLED 30 W 840 mA



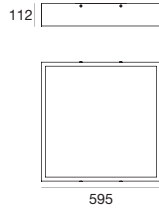
type	colour	optic
White CRI 95 96570	3000 K 2933 lm W	Diff. 00

White CRI 80 96568	3000 K 3960 lm W	Diff. 00
	4000 K 4320 lm N	



99093	99187
ON/OFF 1 art.	1-10V, DALI 1 art.

Edith_S COMFORT UGR<19 | Ceiling luminaires | topLED 30 W 840 mA



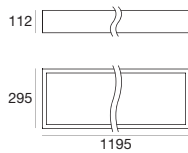
type	colour	optic
White CRI 95 96474	3000 K 2755 lm W	Diff. 00

White CRI 80 96473	3000 K 3718 lm W	Diff. 00
	4000 K 4056 lm N	



99093	99187
ON/OFF 1 art.	1-10V, DALI 1 art.

Edith_S COMFORT UGR<19 | Ceiling luminaires | topLED 30 W 840 mA



type	colour	optic
White CRI 95 96574	3000 K 2933 lm W	Diff. 00

White CRI 80 96572	3000 K 3960 lm W	Diff. 00
	4000 K 4320 lm N	



99093	99187
ON/OFF 1 art.	1-10V, DALI 1 art.

Edith_M | Single cable self-supporting kit



size	suitable for	
603 x 603 mm	Edith_M 600 x 600	98311

Galvanised calendered metal support frame for flush installation with quick snap-fit mounting system.
Article to be used with Edith_modular 600x600.

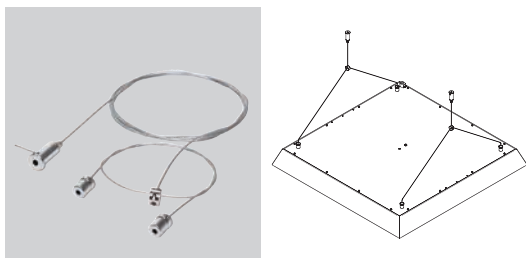
Edith_M | Single cable self-supporting kit



size	suitable for	
600 x 600 mm	Edith_FL, Edith_M 600 x 600	98313
600 x 300 mm	Edith_M 600 x 300	98406
1200 x 300 mm	Edith_M 1200 x 300	98354
1200 x 600 mm	Edith_M 1200 x 600	98314

Aluminium support frame with white embossed finish for exposed mounting.
Article to be used with Edith_modular 600x600, 600x300, 1200x300 e 1200x600.

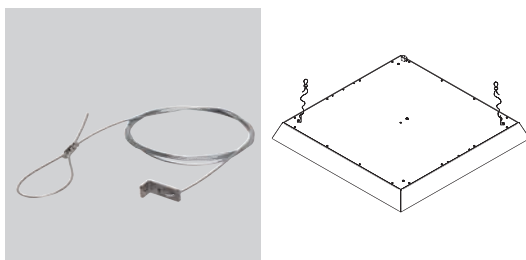
Edith_M | Double cable self-supporting kit



size	suitable for	
2500 mm	Edith_FL 600 x 600	98512
2500 mm	Edith_M 600 x 600	98281

Self-supporting kit for suspension lights – to be mounted inside the false ceiling – consisting of two 2.5m long steel wires and a ceiling fixing system with cable clamp and safety sleeve for an easy and quick installation height adjustment.

Edith_M | Single cable self-supporting kit



size	suitable for	
2500 mm	Edith_M 600 x 600	98282

2.5m-long steel safety wire with fixing bracket. We recommend installing at least two wires on the upper side between the opposite corners of the ceiling light.

Loomia



Loomia is supported by the **OPTI-3 technology**, an excellent optics system for the **diffusion and control of light distribution**. By exploiting the physical properties of the different materials as well as by applying specific treatments to each of them, OPTI-3 has achieved highly homogeneous light and good luminous efficacy.

Passive heat dissipation

Aluminium casing

Light management

Opaline PMMA diffuser engraved using OPTI-3 technology and reflector to convey light effectively

Functional supply

Easy-plug cable for quick and safe electric connection



Loomia_M | Ceiling luminaires | topLED 18 W 500 mA



25 ← 16,4



type

White	CRI 80	96923
Anod. Al.	CRI 80	96922

colour

3000 K	2232 lm	W
4000 K	2448 lm	N

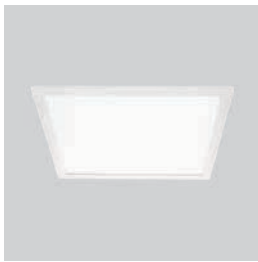
optic

Diff.	00
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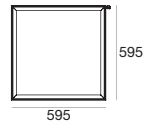


99162	99262	99163
ON/OFF 1 art.	1-10V 1 art.	DALI 1 art.

Loomia_M | Ceiling luminaires | topLED 45 W 1250 mA



16,4 ← 25



type

White	CRI 80	96648
Anod. Al.	CRI 80	96900

colour

3000 K	6048 lm	W
4000 K	6624 lm	N

optic

Diff.	00
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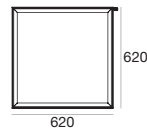


99246	99247
ON/OFF 1 art.	1-10V, DALI 1 art.

Loomia_M | Ceiling luminaires | topLED 46 W 1250 mA



16,4 ← 25



type

White	CRI 80	96650
Anod. Al.	CRI 80	96649

colour

3000 K	6552 lm	W
4000 K	7176 lm	N

optic

Diff.	00
-------	-----------

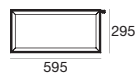


99246	99247
ON/OFF 1 art.	1-10V, DALI 1 art.

Loomia_M | Ceiling luminaires | topLED 32 W 900 mA



16,4 ← 25



type

White	CRI 80	96925
Anod. Al.	CRI 80	96924

colour

3000 K	3557 lm	W
4000 K	3960 lm	N

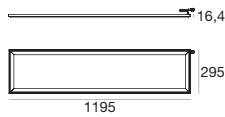
optic

Diff.	00
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99240	99241
ON/OFF 1 art.	1-10V, DALI 1 art.

Loomia_M | Ceiling luminaires | topLED 46 W 1250 mA



type

White	CRI 80	96927
Anod. Al.	CRI 80	96926

colour

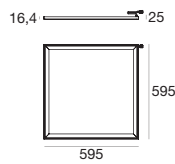
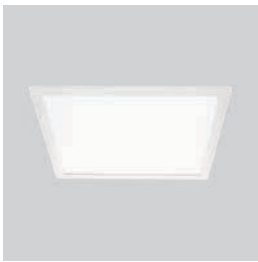
3000 K	6552 lm	W
4000 K	7176 lm	N

optic

Diff.	00
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**99246**ON/OFF
1 art.**99247**1-10V, DALI
1 art.

Loomia_M COMFORT UGR<19 | Ceiling luminaires | topLED 32 W 900 mA



type

White	CRI 80	96901
Anod. Al.	CRI 80	96904

colour

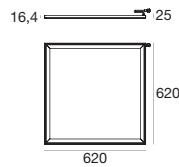
3000 K	3557 lm	W
4000 K	3960 lm	N

optic

Diff.	00
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**99240**ON/OFF
1 art.**99241**1-10V, DALI
1 art.

Loomia_M COMFORT UGR<19 | Ceiling luminaires | topLED 34 W 900 mA



type

White	CRI 80	96903
Anod. Al.	CRI 80	96902

colour

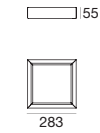
3000 K	3853 lm	W
4000 K	4290 lm	N

optic

Diff.	00
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**99240**ON/OFF
1 art.**99241**1-10V, DALI
1 art.

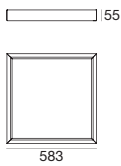
Loomia_S | Ceiling luminaires | topLED 18 W 500 mA



type		colour			optic	
White	CRI 80	97232	3000 K	2232 lm	W	Diff. 00
Anod. AL	CRI 80	97231	4000 K	2448 lm	N	

99162	99163
ON/OFF	DALI
1 art.	1 art.

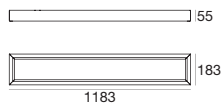
Loomia_S | Ceiling luminaires | topLED 45 W 1250 mA



type		colour			optic	
White	CRI 80	97236	3000 K	6048 lm	W	Diff. 00
Anod. AL	CRI 80	97235	4000 K	6624 lm	N	

99246	99247
ON/OFF	1-10V, DALI
1 art.	1 art.

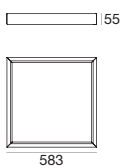
Loomia_S | Ceiling luminaires | topLED 34 W 900 mA



type		colour			optic	
White	CRI 80	97238	3000 K	3853 lm	W	Diff. 00
Anod. AL	CRI 80	97237	4000 K	4290 lm	N	

99240	99241
ON/OFF	1-10V, DALI
1 art.	1 art.

Loomia_S COMFORT UGR<19 | Ceiling luminaires | topLED 32 W 900 mA



type		colour			optic	
White	CRI 80	97234	3000 K	3557 lm	W	Diff. 00
Anod. AL	CRI 80	97233	4000 K	3960 lm	N	

99240	99241
ON/OFF	1-10V, DALI
1 art.	1 art.



Actros



Ceiling light with a **reassuring appearance**, available in two shapes: round and square. A wealth of sizes, light powers and optics to choose from to meet different tastes and needs. A product with a traditional look that never goes out.

Passive heat dissipation

Aluminium (Ash) casing or brass casing for single-LED versions

Light management

Seven optics available ensuring maximum design flexibility

Minimalist aesthetics

A classic shape with a pleasant appearance, available in five finishes



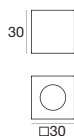
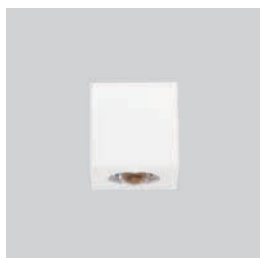
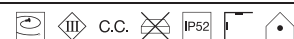
Actros | Ceiling luminaires | powerLED 2 W 630 mA



type		colour			optic	
White	CRI 80 91328	3000 K	208 lm	W	10°	10
Chrome	CRI 80 85151	4000 K	222 lm	N	30°	30
Nickel	CRI 80 85152	5000 K	253 lm	C	50°	50
		R - G - B - Y on request			70°	70
					120°	12

89147	99115	99114
ON/OFF 1 - 2 art.	1-10V 1 - 10 art.	DALI 1 - 10 art.

Actros | Ceiling luminaires | powerLED 2 W 630 mA



type		colour			optic	
White	CRI 80 91330	3000 K	208 lm	W	10°	10
Chrome	CRI 80 85153	4000 K	222 lm	N	30°	30
Nickel	CRI 80 85154	5000 K	253 lm	C	50°	50
		R - G - B - Y on request			70°	70
					120°	12

89147	99115	99114
ON/OFF 1 - 2 art.	1-10V 1 - 10 art.	DALI 1 - 10 art.

Actros_2 | Ceiling luminaires | 190-250 V | powerLED 4.5 W 500 mA



type

White	CRI 80	93528
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colour

3000 K	534 lm	W
4000 K	570 lm	N
5000 K	648 lm	C

R - G - B - Y on request

optic

15°	15
30°	30
60°	60

Actros_2 | Ceiling luminaires | 180-300 V | powerLED 9 W 500 mA



type

White	CRI 80	93532
-------	--------	--------------

colour

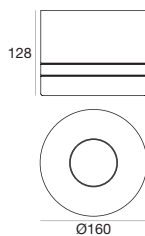
3000 K	1068 lm	W
4000 K	1140 lm	N
5000 K	1296 lm	C

R - G - B - Y on request

optic

30°	30
60°	60

Actros_2 | Ceiling luminaires | 180-300 V | powerLEDs 18 W 500 mA



type

White	CRI 80	93536
-------	--------	--------------

colour

3000 K	2136 lm	W
4000 K	2280 lm	N
5000 K	2592 lm	C

R - G - B - Y on request

optic

15°	15
30°	30
60°	60
120°	12

Suspended





Suspended

Albatros

Mini Albatros



264

Albatros



265

Mini Albatros M.



266

Albatros Modular



268

Clear

Clear_P



272

Loomia

Loomia_P



276

Kler_P

Kler_P



280

Galaktika_P

Galaktika_P



280



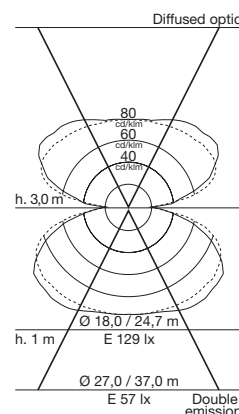
***In extremely large workplaces,
suspension lights offer maximum
flexibility,***

allowing you **to adjust the height of the luminaires** depending on the surfaces to be illuminated. With a well-thought out arrangement of the lighting fixtures you can optimize performance and energy consumption, by calculating the right number of fixtures needed and their power. The purpose of this lighting fixture is to create a **"bright backdrop"** that allows users to navigate the space and carry out generic activities.

Diffused_light_emission

Mini Albatros Modular | 60 W | 3000 K

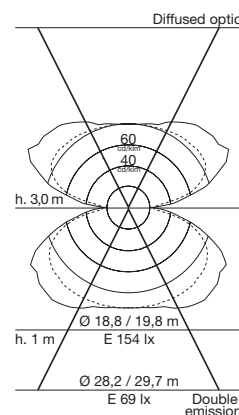
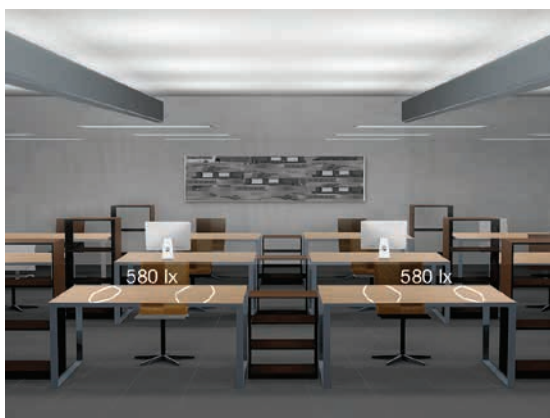
With its **extremely elegant look**, it enhances the appearance of any working environment. The MASTER and SLAVE modular version allows the creation of an **uninterrupted line of light** (up to 10 metres) that is ideal for long library tables.



Diffused_light_emission

Clear_P | 46 W | 3000 K

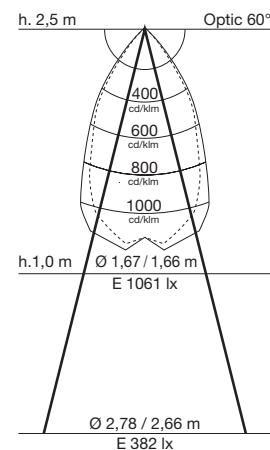
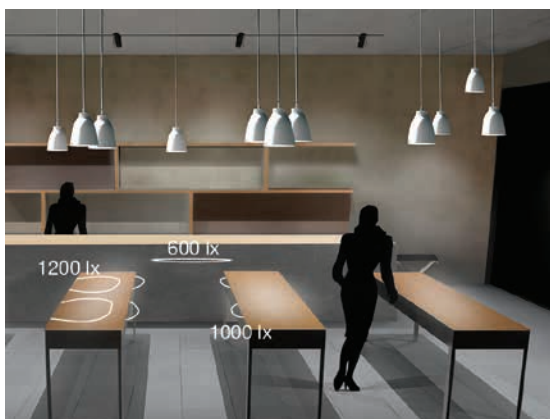
Both visible and concealed, it is the perfect solution for elegant lighting. **It is also well suited** for spaces with obstructing objects such as air ducts, structural obstructions, etc.

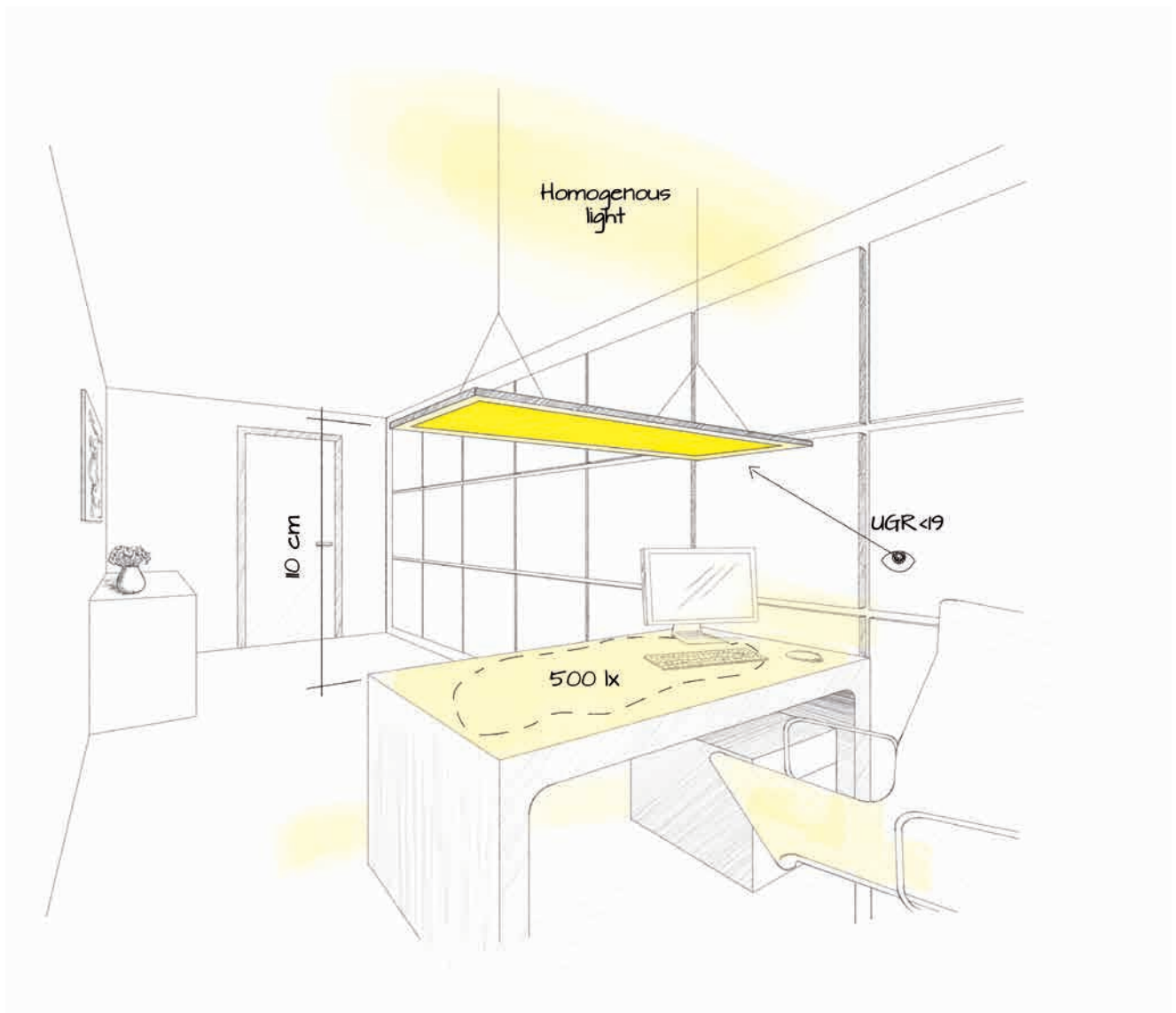


Diffused_light_emission

Edith_suspended | 111 W | 4000 K

In case of large working environments with extremely high or trussed ceilings, the suspension-mounted solution guarantees **maximum flexibility** allowing for the adjustment of the lighting fixture height over the worktops to be illuminated.





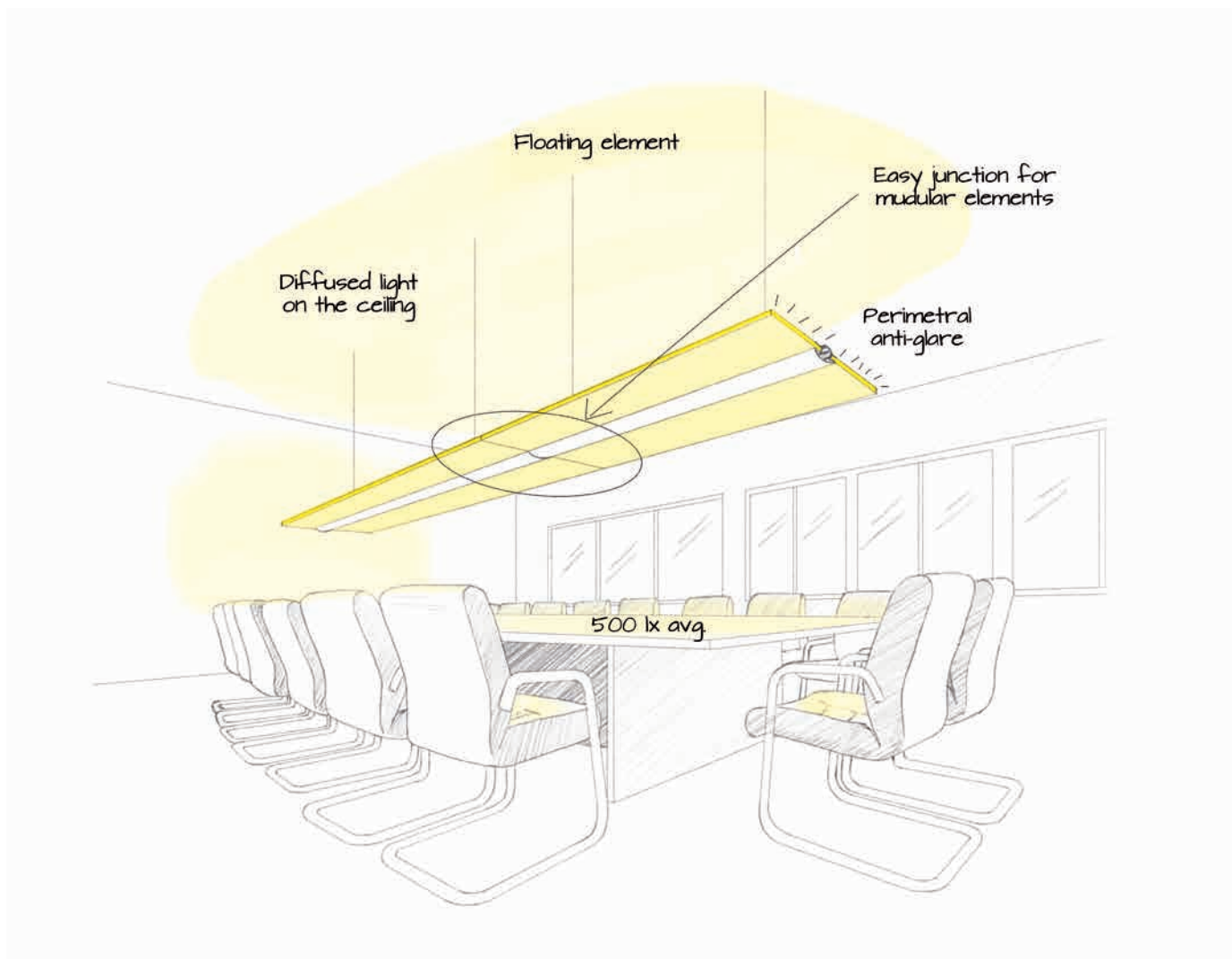
Clear_P

OptiLight Technology™
33W topLED
3000 K

Thanks to its **transparent shade**, when switched off, the suspension light disappears blending in with the surrounding space.

Minimalist product which will find its best expression in modern spaces providing soft functional lighting

No undesirable glare (UGR<19) thanks to the **direct and indirect light diffusion** and the **side emission** LED technology



Albatros modular

Modular elements
3000 K
127 lm/W

Modular elements optimize light on workstations

The **DALI protocol** makes dimming control easier

Extremely comfortable light with **OptiLight Technology™**

Albatros



Albatros is synonymous with style and elegance. A transparent, delicate suspension light. Two **thin light wings with a double emitting surface**, featuring the cutting-edge **OptiLight Technology™**, branch off a central anodised aluminium extruded casing to provide unrivalled visual comfort: light is refracted and distributed in a controlled manner by means of a laser-engraved pattern. When the lighting fixture is switched off, the transparent diffusers disappear letting ambient light pass through.

Passive heat dissipation

Anodised aluminium extruded central casing

Light management

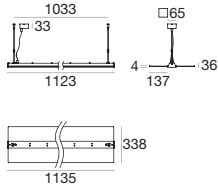
Highly transparent PMMA panels, with 4 or 8 mm thickness

Creative design

The double emitting surface provides both direct and indirect all-round lighting



Mini Albatros | Suspended luminaires | 90-264 V | topLED 45 W 660 mA



type

White	CRI 80	97198
Grey	CRI 80	97199

colour

3000 K	6624 lm	W
4000 K	6048 lm	N

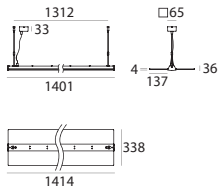
optic

Diff.	00
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98428 **98429**
 Fixing for false ceilings Fixing for false ceilings

Mini Albatros | Suspended luminaires | 100-240 V | topLED 61 W 850 mA



type

White	CRI 80	97200
Grey	CRI 80	97201

colour

3000 K	8280 lm	W
4000 K	7560 lm	N

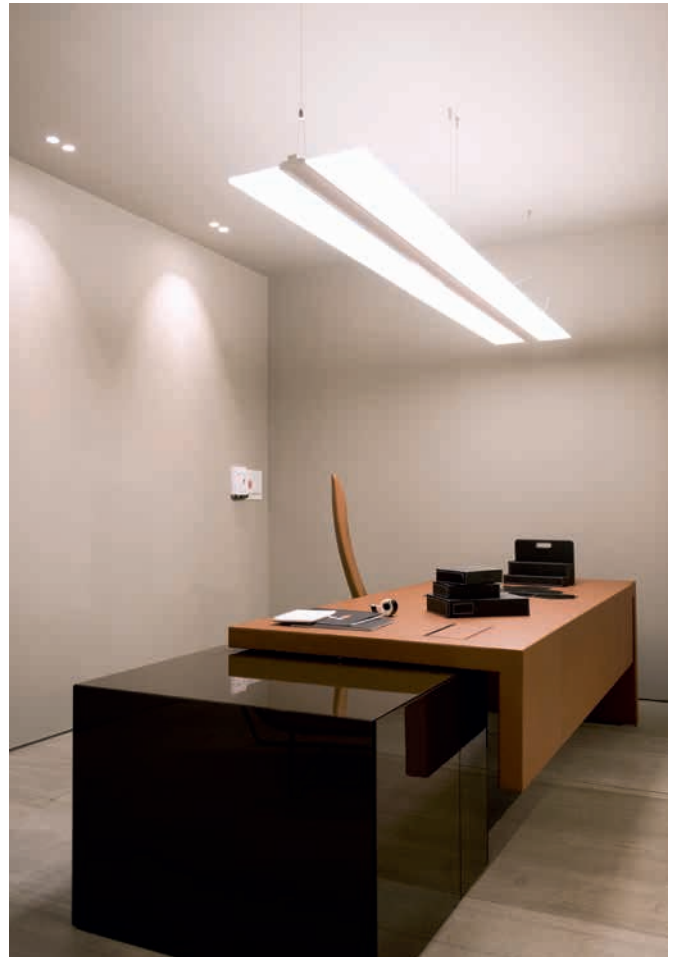
optic

Diff.	00
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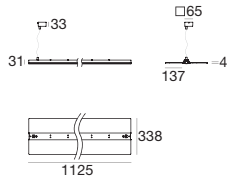
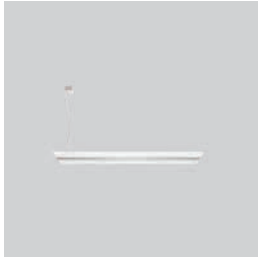


98428 **98429**
 Fixing for false ceilings Fixing for false ceilings

“Euroluce” - Milan (Italy)



Mini Albatros Modular master | Suspended luminaires | 90-264 V | topLED 45 W 660 mA



type

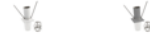
White	CRI 80	97218
Grey	CRI 80	97219

colour

3000 K	6624 lm	W
4000 K	6048 lm	N

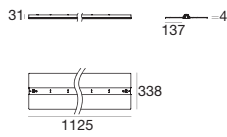
optic

Diff.	00
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98428 **98429**
 Fixing for false ceilings Fixing for false ceilings

Mini Albatros Modular slave | Suspended luminaires | 90-264 V | topLED 45 W 660 mA



type

White	CRI 80	97222
Grey	CRI 80	97223

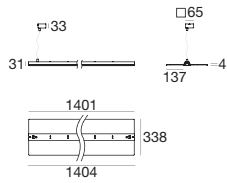
colour

3000 K	6624 lm	W
4000 K	6048 lm	N

optic

Diff.	00
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Mini Albatros Modular master | Suspended luminaires | 100-240 V | topLED 61 W 850 mA



type

White	CRI 80	97220
Grey	CRI 80	97221

colour

3000 K	8280 lm	W
4000 K	7560 lm	N

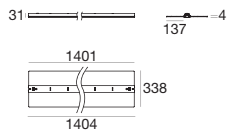
optic

Diff.	00
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98428 **98429**
 Fixing for false ceilings Fixing for false ceilings

Mini Albatros Modular slave | Suspended luminaires | 100-240 V | topLED 61 W 850 mA



type

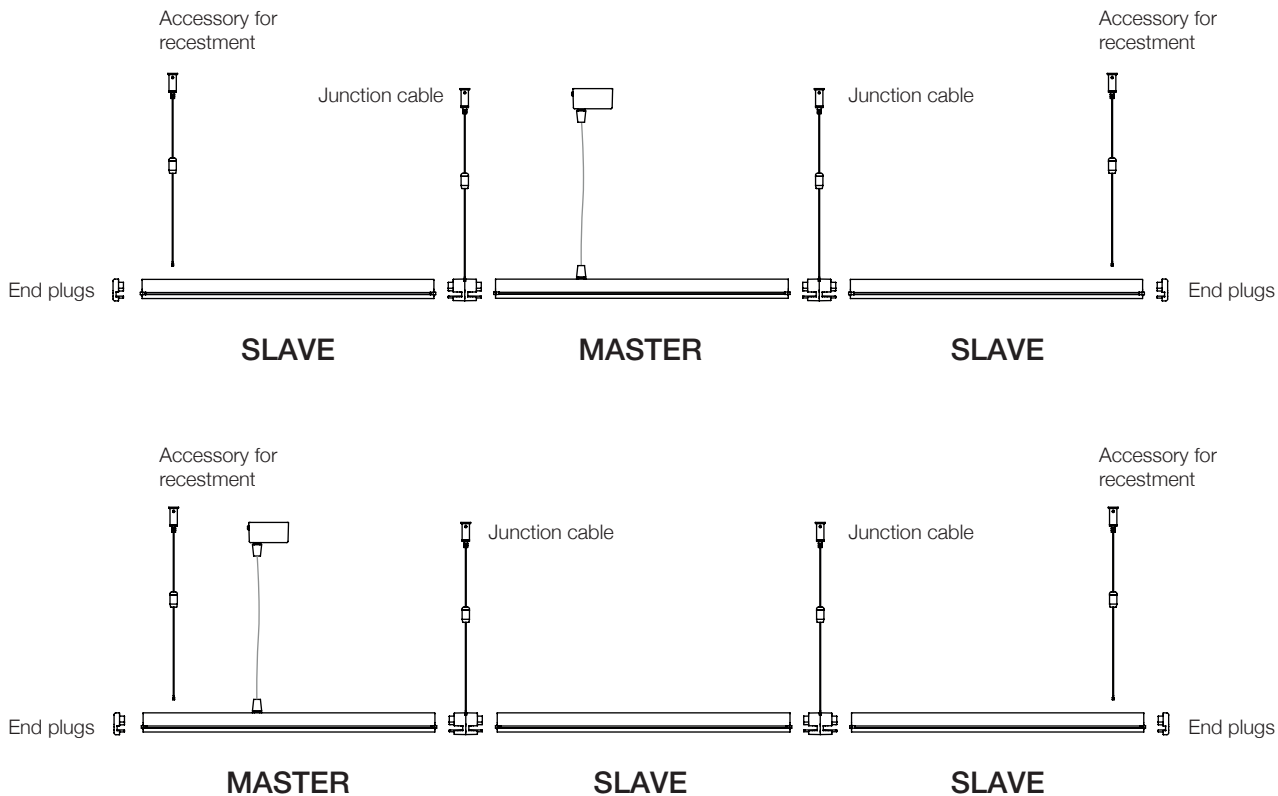
White	CRI 80	97224
Grey	CRI 80	97225

colour

3000 K	8280 lm	W
4000 K	7560 lm	N

optic

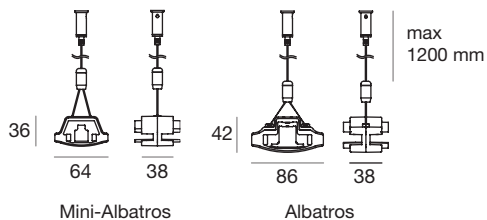
Diff.	00
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Junction cable

End plugs

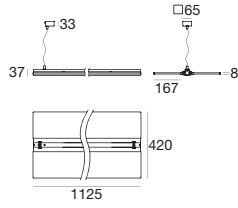
Accessory for recestment



White	98428
Grey	98429



Albatros Modular master | Suspended luminaires | 190-250 V | topLED 53 W 470 mA



type

White	CRI 80	97202
Grey	CRI 80	97203

colour

3000 K	6624 lm	W
4000 K	7200 lm	N

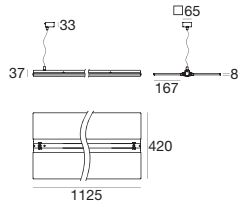
optic

Diff.	00
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98428 **98429**
 Fixing for false ceilings Fixing for false ceilings

Albatros Modular master DALI | Suspended luminaires | 190-250 V | topLED 53 W 470 mA



type

White	CRI 80	97204
Grey	CRI 80	97205

colour

3000 K	6624 lm	W
4000 K	7200 lm	N

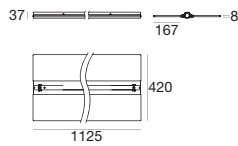
optic

Diff.	00
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98428 **98429**
 Fixing for false ceilings Fixing for false ceilings

Albatros Modular slave | Suspended luminaires | 190-250 V | topLED 53 W 470 mA



type

White	CRI 80	97206
Grey	CRI 80	97207

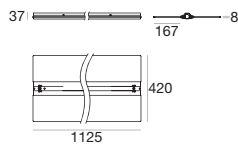
colour

3000 K	6624 lm	W
4000 K	7200 lm	N

optic

Diff.	00
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Albatros Modular slave DALI | Suspended luminaires | 190-250 V | topLED 53 W 470 mA



type

White	CRI 80	97208
Grey	CRI 80	97209

colour

3000 K	6624 lm	W
4000 K	7200 lm	N

optic

Diff.	00
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Clear



An imaginary **light window** simultaneously opens upwards and downwards, casting a diffused light on the environment. A thin aluminium frame encloses an engraved diffuser with **OptiLight Technology™**, a cutting-edge technology by Linea Light Group for controlling light distribution on the emitting surface.

Passive heat dissipation

Aluminium frame

Light management

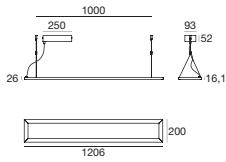
Transparent PMMA diffuser engraved using the OptiLight Technology™ and reflector to convey light effectively

Double emission

luminous flux: 45% upwards, 55% downwards



Clear_P COMFORT UGR<19 | Suspended luminaires | topLED 34 W 900 mA



type

White	CRI 80	97244
Anod. Al.	CRI 80	97243

colour

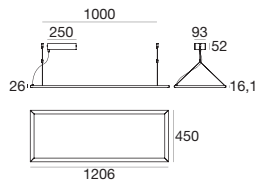
3000 K	3853 lm	W
4000 K	4290 lm	N

optic

Diff.	00
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**99239**ON/OFF
1 art.**99199**1-10V, DALI
1 art.

Clear_P COMFORT UGR<19 | Suspended luminaires | topLED 46 W 1250 mA



type

White	CRI 80	97246
Anod. Al.	CRI 80	97245

colour

3000 K	6552 lm	W
4000 K	7176 lm	N

optic

Diff.	00
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**99136**ON/OFF
1 art.**99189**1-10V, DALI
1 art.



Loomia_P



A suspension light whose ultra-thin profile makes it perfectly suitable for minimalist environments that will be given a touch of **refined yet sober elegance**. The diffused light coming from the topLED source has no equal.

Passive heat dissipation

Aluminium frame

Light management

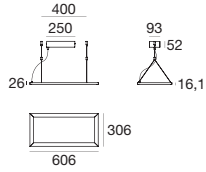
Opaline PMMA diffuser engraved using the OptiLight Technology™ and reflector to convey light effectively

Practical installation

Fitted with a special bracket designed to make ceiling mounting quicker. Compartment for housing ON/OFF or DALI driver



Loomia_P COMFORT UGR<19 | Suspended luminaires | topLED 32 W 900 mA



type

White	CRI 80	96933
Anod. AL	CRI 80	96932

colour

3000 K	3557 lm	W
4000 K	3960 lm	N

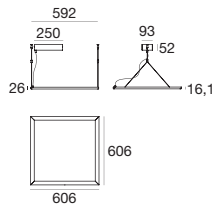
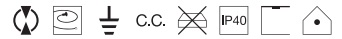
optic

Diff.	00
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99239	99199
ON/OFF 1 art.	1-10V, DALI 1 art.

Loomia_P COMFORT UGR<19 | Suspended luminaires | topLED 45 W 1250 mA



type

White	CRI 80	96931
Anod. AL	CRI 80	96930

colour

3000 K	6048 lm	W
4000 K	6624 lm	N

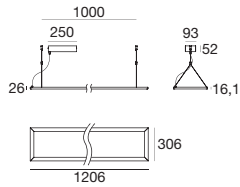
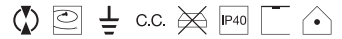
optic

Diff.	00
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99136	99189
ON/OFF 1 art.	1-10V, DALI 1 art.

Loomia_P COMFORT UGR<19 | Suspended luminaires | topLED 46 W 1250 mA



type

White	CRI 80	96935
Anod. AL	CRI 80	96934

colour

3000 K	6552 lm	W
4000 K	7176 lm	N

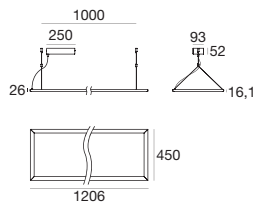
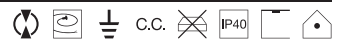
optic

Diff.	00
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99136	99189
ON/OFF 1 art.	1-10V, DALI 1 art.

Loomia_P COMFORT UGR<19 | Suspended luminaires | topLED 46 W 1250 mA



type

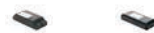
White	CRI 80	96937
Anod. AL	CRI 80	96936

colour

3000 K	6552 lm	W
4000 K	7176 lm	N

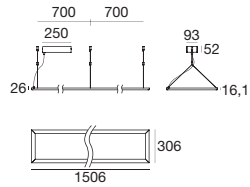
optic

Diff.	00
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99136	99189
ON/OFF 1 art.	1-10V, DALI 1 art.

Loomia_P COMFORT UGR<19 | Suspended luminaires | topLED 66 W 1800 mA



type

White	CRI 80	96939
Anod. Al.	CRI 80	96938

colour

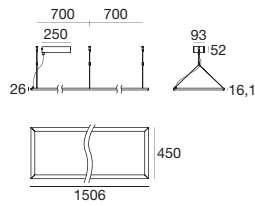
3000 K	8580 lm	W
4000 K	9750 lm	N

optic

Diff.	00
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**99154**ON/OFF
1 art.**99155**1-10V, DALI
1 art.

Loomia_P COMFORT UGR<19 | Suspended luminaires | topLED 66 W 1800 mA



type

White	CRI 80	96941
Anod. Al.	CRI 80	96940

colour

3000 K	8580 lm	W
4000 K	9750 lm	N

optic

Diff.	00
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**99154**ON/OFF
1 art.**99155**1-10V, DALI
1 art.

Kler | Galaktika



Kler is a suspension light featuring effective diffused lighting and fitted with a sandblasted protective diffusing glass. The cylindrical shape lends **a pleasant appearance to this compact light**, whereas the arrayLED source ensures high-quality light with no multiple shadows.

Galaktika is a real **light dome**: a suspension light with a **generous well-defined beam**. It comes in 4 different emission angles, from 15° to 100°. The arrayLED source is synonymous with top-quality light, with no multiple shadows.

Passive heat dissipation

Aluminium casing

Light management

Three light performances are available, depending on customer's needs

Minimalist aesthetics

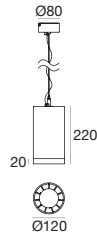
A classic shape with a pleasant appearance, available in white or black

Integrated electronics

Casing-integrated electronics

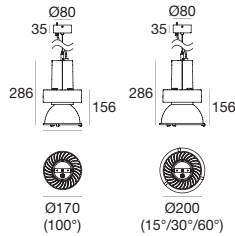


Kler_P | Suspended luminaires | 180-300 V | arrayLED 25 W 720 mA



type		colour			optic	
White	CRI 80 97056	2700 K	3101 lm	M	15°	15
Black	CRI 80 97057	3000 K	3321 lm	W	30°	30
Grey	CRI 80 97058	4000 K	3568 lm	N	60°	60

Galaktika_P | Suspended luminaires | 180-300 V | arrayLED 30 W 840 mA



type		colour			optic	
White	CRI 95 94604	3000 K	3034 lm	W	15°	15
Black	CRI 95 94605	4000 K	3244 lm	N	30°	30
					60°	60
					100°	99
White	CRI 80 96009	3000 K	3861 lm	W	15°	15
Black	CRI 80 96010	4000 K	4148 lm	N	30°	30
					60°	60
					100°	99



98262
15° Optic

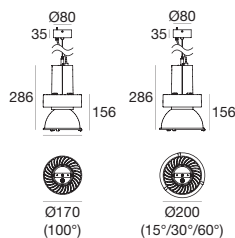


98263
30° Optic



98264
60° Optic

Galaktika_P | Suspended luminaires | 180-300 V | arrayLED 50 W 1250 mA



type		colour			optic	
White	CRI 95 94606	2700 K	4015 lm	M	15°	15
Black	CRI 95 94607	3000 K	4310 lm	W	30°	30
		4000 K	4611 lm	N	60°	60
					100°	99
White	CRI 80 96013	2700 K	5300 lm	M	15°	15
Black	CRI 80 96014	3000 K	5695 lm	W	30°	30
		4000 K	6090 lm	N	60°	60
					100°	99



98262
15° Optic



98263
30° Optic



98264
60° Optic



Wall





Wall

Ardilla

Ardilla



290

Ilamt

Ilamt_1



294

Ilamt66



294

Ilamt_2



295

Gus

Gus_1



298

Gus_2



298

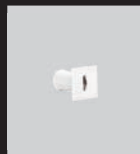
Petit

Petit_R



302

Petit_Q



302

Petit_2R



303

Petit_2Q



303

Quara

Quara_R



306

Quara_Q



306

Envelope

Envelope_1



310

Envelope_2



310

Envelope_4



310

Romim

Romim_R



314

Romim_Q



314

Romim_Q3



314

Zed

Zed_1



318

Zed_2

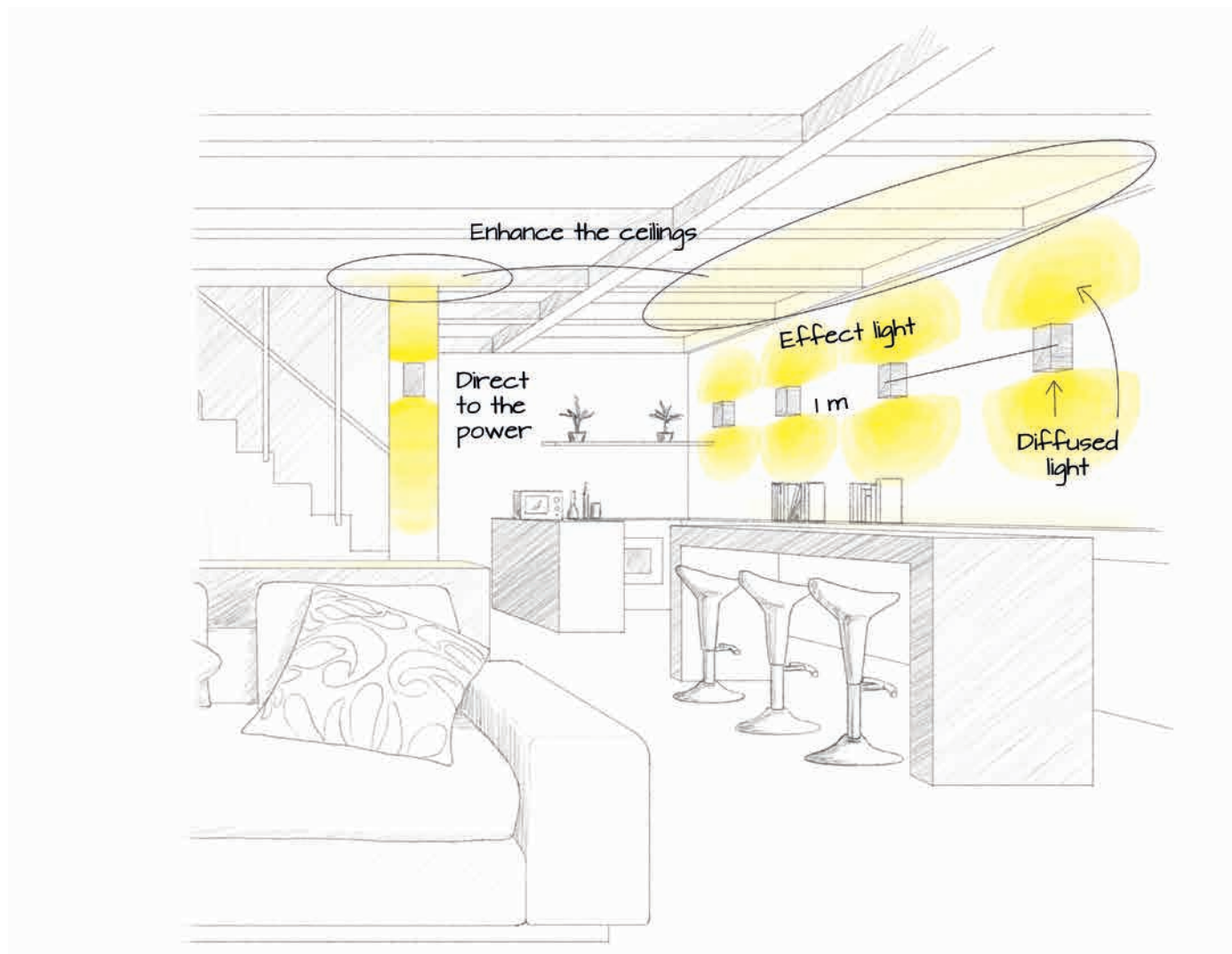


318

Zed_Y



318



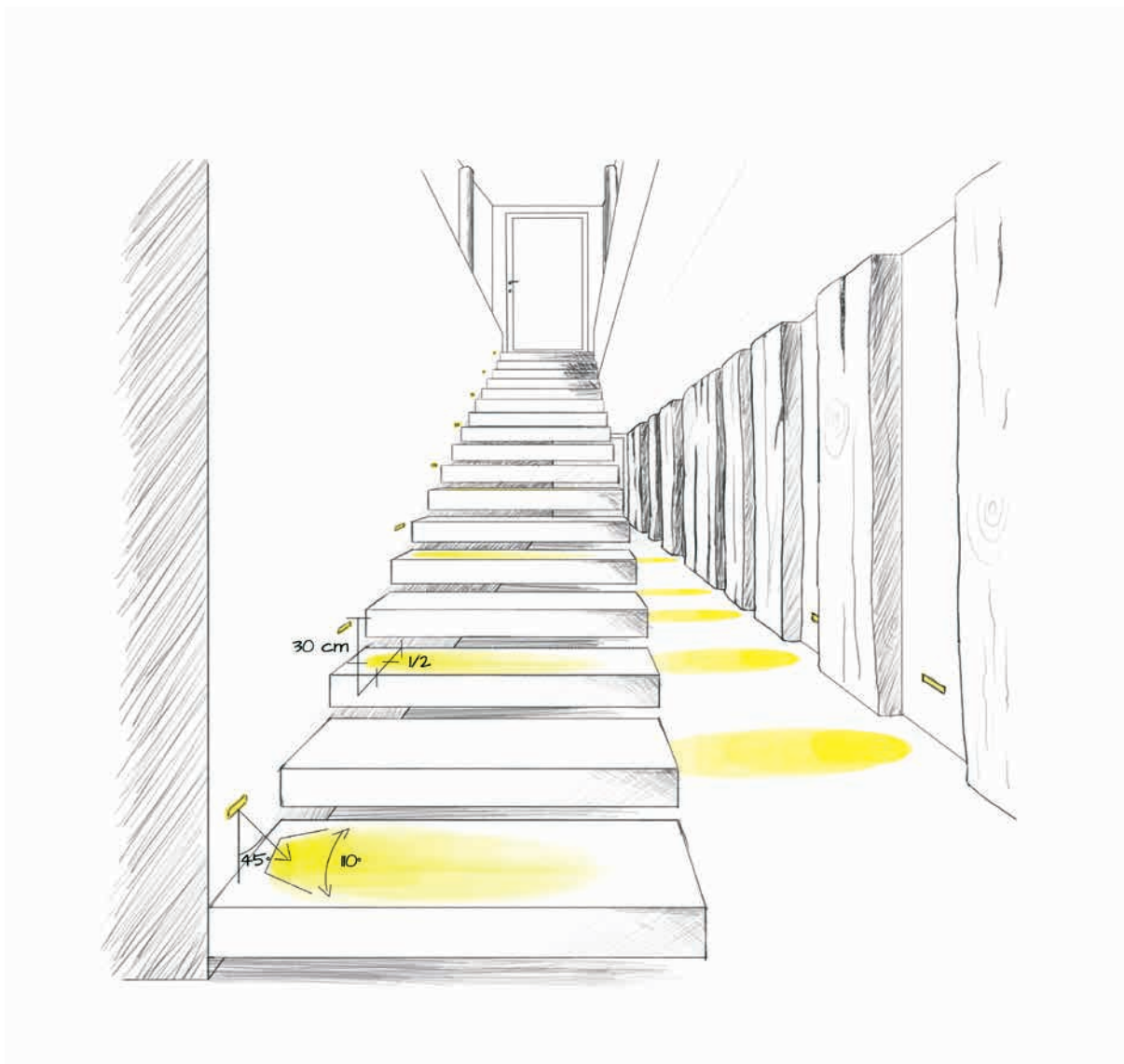
Ardilla

Direct to the power
Round and square shapes
Different optical combinations

Equally spaced luminaires create a **soft lighting** effect on the wall

The **UP & DOWN diffused lighting** versions are ideal to enhance the elements on the ceiling

The **“direct to the power” LED technology** allows light control by means of a traditional electric system



Envelope_1

Rectangular shape
180° optic
45° orientation

Wall recessed lighting fixture with **minimal flange** to be used as path marker

Installed at 30/40 cm from ground, it directs the **visual focus** only on the interested area.

Impressive controlled lighting that does not generate light pollution

Ardilla



Compact-size wall light **characterized by square design** and available in the version with single and double diffused emission and in the version with combined double diffused emission + 60-degree optics. No external driver required thanks to the Direct-to-the-Power power supply system.

Light management

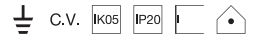
Three combinations available for maximum design flexibility

Direct-to-the-power

Directly connected to the mains voltage with no external drivers required



Ardilla | Wall light | topLED 4.5 W 190-240 V AC



type

White	CRI 80	97830
Black	CRI 80	97831
Grey	CRI 80	97832
Cor-Ten	CRI 80	97833

colour

3000 K	360 lm	W
4000 K	475 lm	N

optic

Diff.	00
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Ardilla | Wall light | topLED 9 W 190-240 V AC



type

White	CRI 80	97834
Black	CRI 80	97835
Grey	CRI 80	97836
Cor-Ten	CRI 80	97837

colour

3000 K	720 lm	W
4000 K	950 lm	N

optic

Diff.	00
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Ardilla | Wall light | topLED 9 W 190-240 V AC



type

White	CRI 80	97880
Black	CRI 80	97881
Grey	CRI 80	97882
Cor-Ten	CRI 80	97883

colour

3000 K	720 lm	W
4000 K	950 lm	N

optic

Diff. +60°	61
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Ilamt



A wall light with a strong character and **very low energy consumption**. It creates **emotional light patterns on the wall**, enhancing architectural elements or highlighting specific details, such as decorative objects on the shelves, etc.

Light management

Three shades of white and four colours (upon request)

Minimalist aesthetics

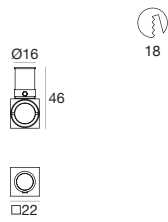
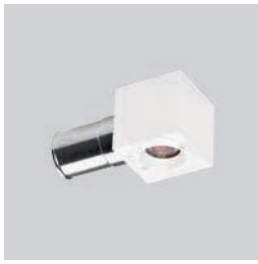
Geometric shape giving character and a sturdy appearance

Dual installation

Two types of installation, with outer casing or with bracket



llamt_1 | Wall light | powerLED 1 W 350 mA

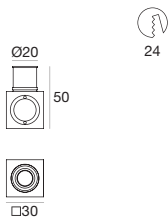


type		colour			optic	
White	CRI 80 93986	3000 K	130 lm	W	15°	15
Chrome	CRI 80 93987	4000 K	138 lm	N	30°	30
Nickel	CRI 80 93988	5000 K	158 lm	C	60°	60

R - G - B - Y on request

89144	99115	99114	84337
ON/OFF 1 - 2 art.	1-10V 1 - 15 art.	DALI 1 - 15 art.	Outer casing

llamt_1 | Wall light | powerLED 2 W 630 mA

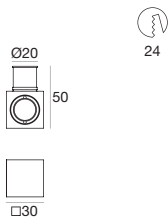


type		colour			optic	
White	CRI 80 93566	3000 K	121 lm	W	10°	10
Chrome	CRI 80 86678	4000 K	145 lm	N	30°	30
Nickel	CRI 80 86679	5000 K	160 lm	C	50°	50

R - G - B - Y on request

89147	99115	99114	84349
ON/OFF 1 - 2 art.	1-10V 1 - 10 art.	DALI 1 - 10 art.	Outer casing

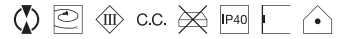
llamt66 | Wall light | powerLED 2 W 630 mA



type		colour			optic	
White	CRI 80 97086	3000 K	208 lm	W	8°	08
Black	CRI 80 97087	4000 K	222 lm	N	15°	15
Chrome	CRI 80 97089	5000 K	253 lm	C	30°	30
Nickel	CRI 80 97088	R - G - B - Y on request			60°	60

89420	99179	99186	84349
ON/OFF 1 - 2 art.	ON/OFF 3 - 6 art.	ON/OFF 6 - 12 art.	Outer casing

llamt_2 | Wall light | powerLED 2 W 350 mA



type

White	CRI 80	92341
Chrome	CRI 80	92342
Nickel	CRI 80	92343

colour

3000 K	260 lm	W
4000 K	276 lm	N
5000 K	316 lm	C
R - G - B - Y on request		

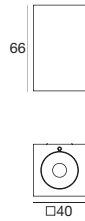
optic

5°	05
30°	30
50°	50
70°	70
120°	12

**89144**ON/OFF
1 art.**99115**1-10V
1 - 7 art.**99114**DALI
1 - 7 art.**84349**

Outer casing

llamt_2 | Wall light | powerLED 2 W 350 mA



type

White	CRI 80	92344
Chrome	CRI 80	92345
Nickel	CRI 80	92346

colour

3000 K	260 lm	W
4000 K	276 lm	N
5000 K	316 lm	C
R - G - B - Y on request		

optic

5°	05
30°	30
50°	50
70°	70
120°	12

**89144**ON/OFF
1 art.**99115**1-10V
1 - 7 art.**99114**DALI
1 - 7 art.

Gus



Single- or double-light emission cylindrical wall light in aluminium. Ideal for wall or plasterboard installations. Its **well-defined light beam** gives a touch of liveliness to the surrounding environment thanks to its light white tone clearly separating shadows from illuminated areas.

Passive heat dissipation

Aluminium extruded casing

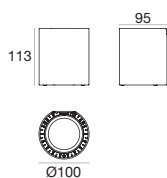
Light distribution

Single or double emission version

Minimalist aesthetics

A classic shape with a pleasant appearance, available in white or nickel with brushed finish



Gus_1 | Wall light | 190-250 V | powerLED 8 W 630 mA**type**

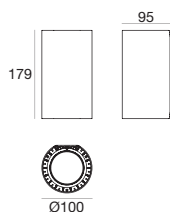
White	CRI 80	97339
Nickel	CRI 80	97340

colour

3000 K	674 lm	W
4000 K	745 lm	N

optic

120°	12
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Gus_2 | Wall light | 180-300 V | powerLED 16 W 630 mA**type**

White	CRI 80	97364
Nickel	CRI 80	97365

colour

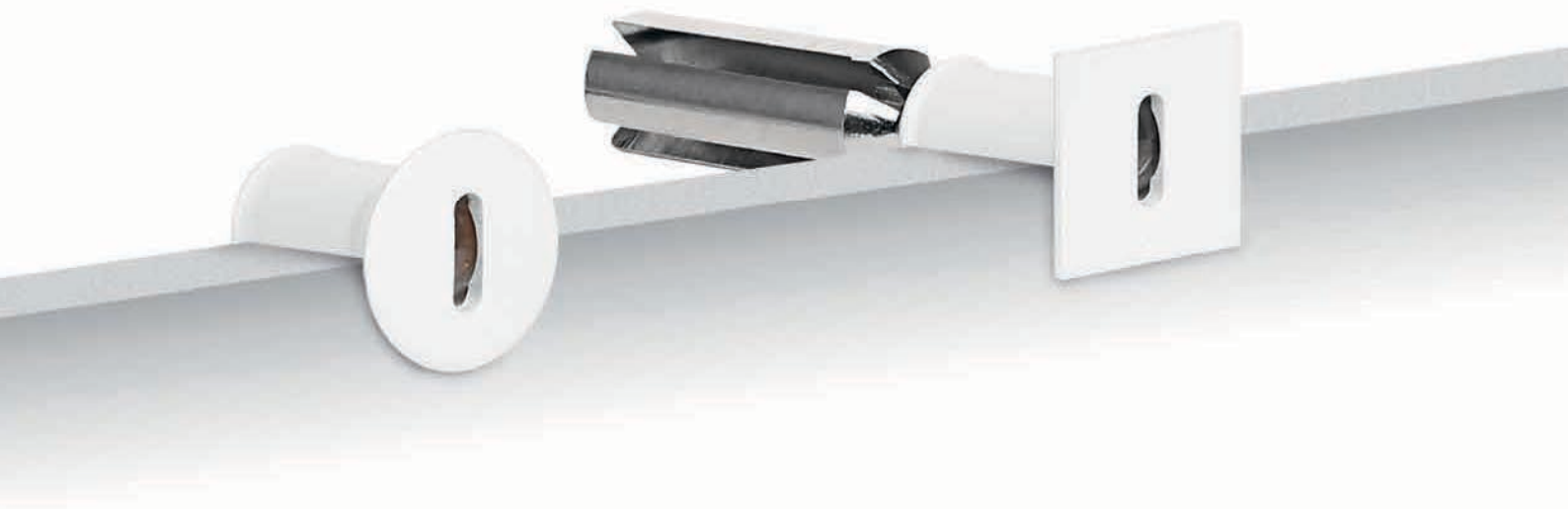
3000 K	1348 lm	W
4000 K	1490 lm	N

optic

120°	12
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Petit



A minimalist stainless steel or brass wall light with a square or round shape. Its **extremely reduced emission width** decorates the spaces creating **small light details**, shining cuts complementing the most significant architectural elements.

Passive heat dissipation

Brass or aluminium casing

Light management

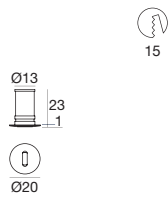
Three shades of white and four colours for customizable lighting

Minimalist aesthetics

The design of the square and circle is direct and universal



Petit_R | Path-marker | powerLED 1 W 350 mA

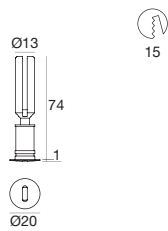


type		colour			optic	
White	CRI 80 92316	3000 K	107 lm	W	5°	05
Chrome	CRI 80 92317	4000 K	114 lm	N		
Nickel	CRI 80 92318	5000 K	139 lm	C		

R - G - B - Y on request

89144	99115	99114	84335
ON/OFF 1 - 2 art.	1-10V 1 - 15 art.	DALI 1 - 15 art.	Outer casing

Petit_R | Path-marker | powerLED 1.5 W 500 mA

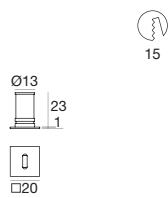


type		colour			optic	
White	CRI 80 92320	3000 K	143 lm	W	5°	05
Chrome	CRI 80 92321	4000 K	152 lm	N		
Nickel	CRI 80 92322	5000 K	185 lm	C		

R - G - B - Y on request

99195	99115	99114	84917
ON/OFF 1 - 2 art.	1-10V 1 - 12 art.	DALI 1 - 12 art.	Outer casing

Petit_Q | Path-marker | powerLED 1 W 350 mA

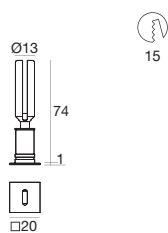


type		colour			optic	
White	CRI 80 92324	3000 K	107 lm	W	5°	05
Chrome	CRI 80 92325	4000 K	114 lm	N		
Nickel	CRI 80 92326	5000 K	139 lm	C		

R - G - B - Y on request

89144	99115	99114	84335
ON/OFF 1 - 2 art.	1-10V 1 - 15 art.	DALI 1 - 15 art.	Outer casing

Petit_Q | Path-marker | powerLED 1.5 W 500 mA

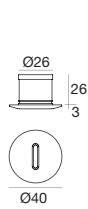
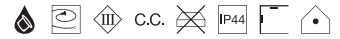


type		colour			optic	
White	CRI 80 92328	3000 K	143 lm	W	5°	05
Chrome	CRI 80 92329	4000 K	152 lm	N		
Nickel	CRI 80 92330	5000 K	185 lm	C		

R - G - B - Y on request

99195	99115	99114	84917
ON/OFF 1 - 2 art.	1-10V 1 - 12 art.	DALI 1 - 12 art.	Outer casing

Petit_2R | Path-marker | powerLED 1 W 350 mA



type

White	CRI 80	92405
Chrome	CRI 80	92406
Nickel	CRI 80	92407

colour

3000 K	130 lm	W
4000 K	138 lm	N
5000 K	158 lm	C

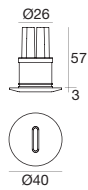
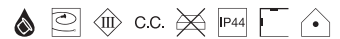
R - G - B - Y on request

optic

5°	05
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89144	99115	99114	84915	84336
ON/OFF 1 - 2 art.	1-10V 1 - 15 art.	DALI 1 - 15 art.	Outer casing	Outer casing

Petit_2R | Path-marker | powerLED 2 W 630 mA



type

White	CRI 80	92409
Chrome	CRI 80	92410
Nickel	CRI 80	92411

colour

3000 K	208 lm	W
4000 K	222 lm	N
5000 K	253 lm	C

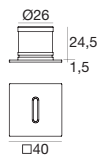
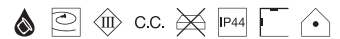
R - G - B - Y on request

optic

5°	05
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89147	99115	99114	84901
ON/OFF 1 - 2 art.	1-10V 1 - 10 art.	DALI 1 - 10 art.	Outer casing

Petit_2Q | Path-marker | powerLED 1 W 350 mA



type

White	CRI 80	92413
Chrome	CRI 80	92414
Nickel	CRI 80	92415

colour

3000 K	130 lm	W
4000 K	138 lm	N
5000 K	158 lm	C

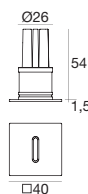
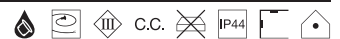
R - G - B - Y on request

optic

5°	05
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89144	99115	99114	84915	84336
ON/OFF 1 - 2 art.	1-10V 1 - 15 art.	DALI 1 - 15 art.	Outer casing	Outer casing

Petit_2Q | Path-marker | powerLED 2 W 630 mA



type

White	CRI 80	92417
Chrome	CRI 80	92418
Nickel	CRI 80	92419

colour

3000 K	208 lm	W
4000 K	222 lm	N
5000 K	253 lm	C

R - G - B - Y on request

optic

5°	05
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89147	99115	99114	84901
ON/OFF 1 - 2 art.	1-10V 1 - 10 art.	DALI 1 - 10 art.	Outer casing

Quara



An original path-marker recessed wall light in the shape of a **drop of light carved out of the casing**, square or round and made of aluminium. Installed **close to the ground, it casts light circles** onto the surface below while decorating it with style. The ideal solution to reveal the lines of a staircase in the dark, in an evocative yet discreet manner.

Passive heat dissipation

Die cast aluminium casing

Light management

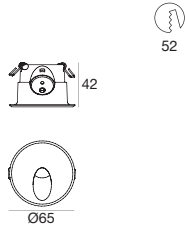
Three shades of white and four colours for customizable lighting

Minimalist aesthetics





The design of the square and circle is direct and universal



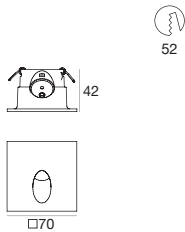
Quara_R | Path-marker | powerLED 2 W 630 mA







type		colour		optic	
Nickel	CRI 80	86402	3000 K	208 lm	W
			4000 K	222 lm	N
			5000 K	253 lm	C
R - G - B - Y on request					
					70°
					70

- 
89147
 ON/OFF
 1 - 2 art.
- 
99115
 1-10V
 1 - 10 art.
- 
99114
 DALI
 1 - 10 art.
- 
84338
 Outer casing

Quara_Q | Path-marker | powerLED 2 W 630 mA

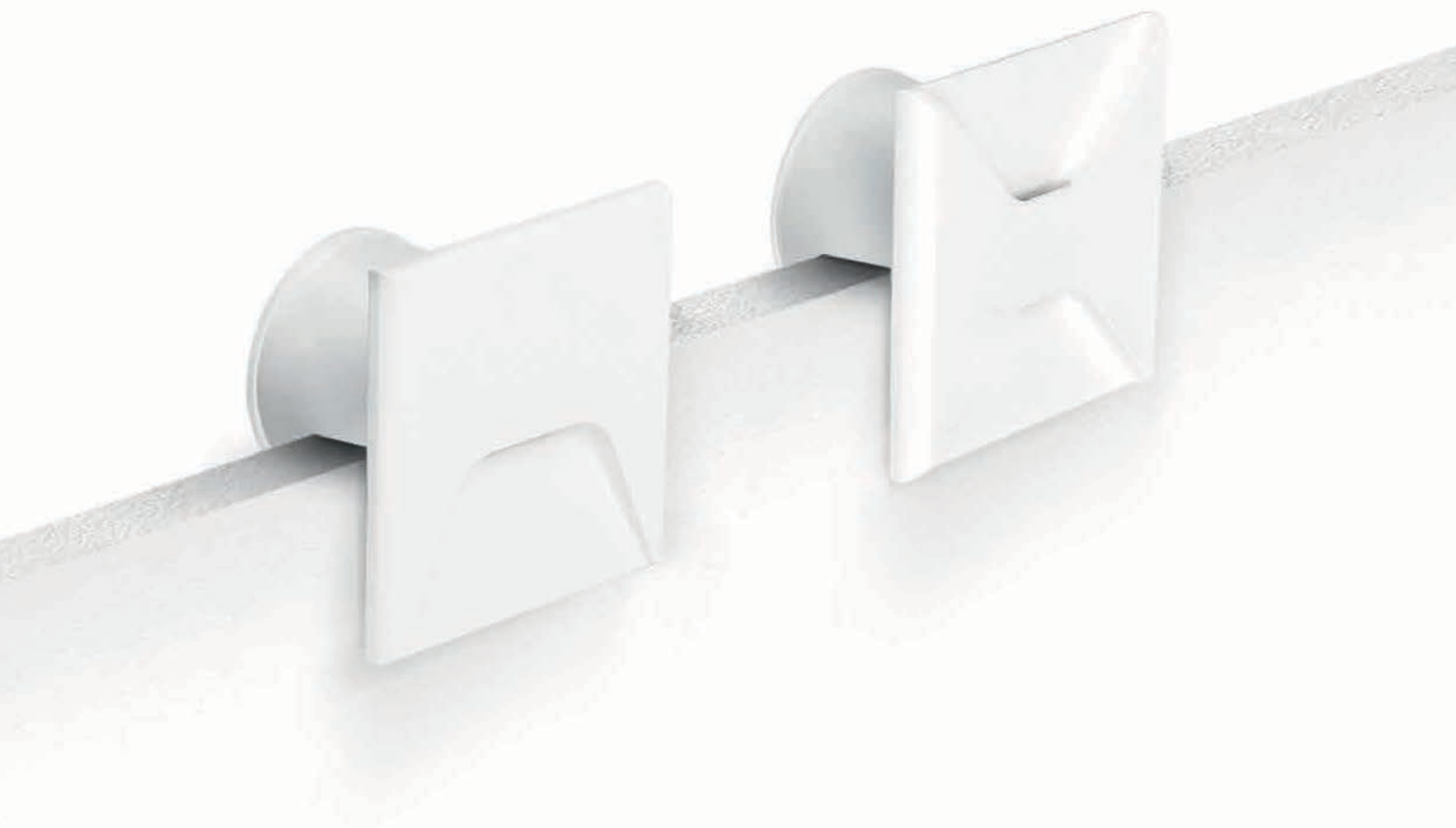


type		colour		optic	
Nickel	CRI 80	86564	3000 K	208 lm	W
			4000 K	222 lm	N
			5000 K	253 lm	C
R - G - B - Y on request					
					70°
					70

- 
89147
 ON/OFF
 1 - 2 art.
- 
99115
 1-10V
 1 - 10 art.
- 
99114
 DALI
 1 - 10 art.
- 
84338
 Outer casing



Envelope



A wall light **illuminating indoors** (walls, ceilings) or **particularly valuable pieces of furniture with style**. Extremely versatile, it comes in three versions: single emission (also suitable as outdoor path marker), double emission or four-way emission.

Light distribution

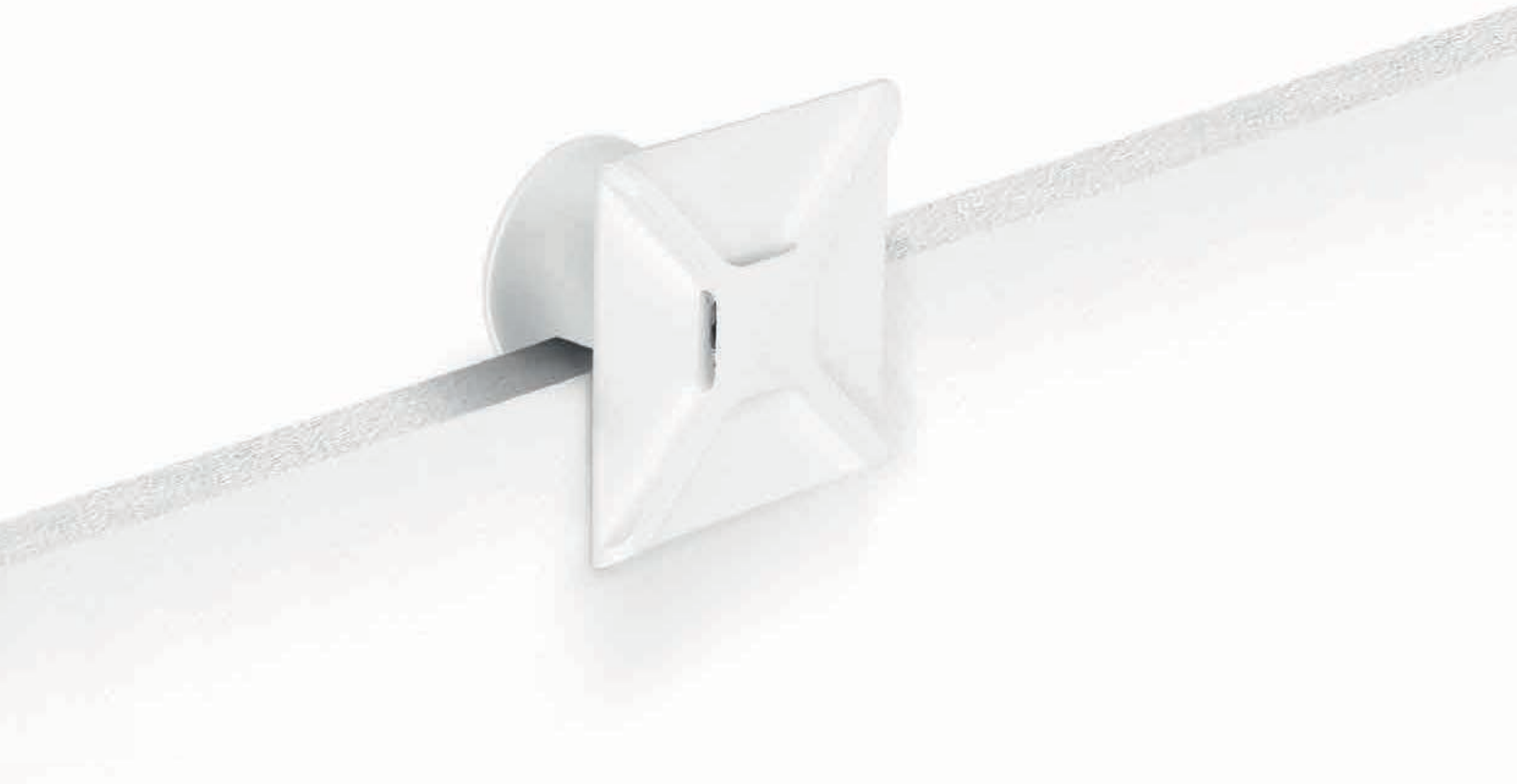
Available in three versions with single, double or four-way emission

IP66

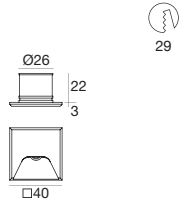
It can be installed externally (single-emission version only)

Easy installation

Mounting with springs for false ceiling or with outer casing



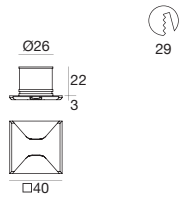
Envelope_1 | Path-marker | powerLED 1 W 350 mA



type		colour			optic	
White	CRI 80 96976	3000 K	130 lm	W	180°	18
Black	CRI 80 96977	4000 K	138 lm	N		
Grey	CRI 80 96978	5000 K	158 lm	C		
Cor-Ten	CRI 80 96979					

89419	89421	99183	84336	84915
ON/OFF 1 - 2 art.	ON/OFF 3 - 6 art.	ON/OFF 6 - 12 art.	Outer casing	Outer casing

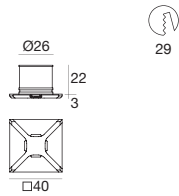
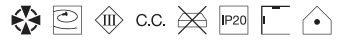
Envelope_2 | Path-marker | powerLED 1 W 350 mA



type		colour			optic	
White	CRI 80 96971	3000 K	130 lm	W	180°	18
Black	CRI 80 96972	4000 K	138 lm	N		
Grey	CRI 80 96973	5000 K	158 lm	C		
Cor-Ten	CRI 80 96974					

89144	99115	99114	84336	84915
ON/OFF 1 - 2 art.	1-10V 1 - 15 art.	DALI 1 - 15 art.	Outer casing	Outer casing

Envelope_4 | Path-marker | powerLED 1 W 350 mA



type		colour			optic	
White	CRI 80 96966	3000 K	130 lm	W	180°	18
Black	CRI 80 96967	4000 K	138 lm	N		
Grey	CRI 80 96968	5000 K	158 lm	C		
Cor-Ten	CRI 80 96969					

89144	99115	99114	84336	84915
ON/OFF 1 - 2 art.	1-10V 1 - 15 art.	DALI 1 - 15 art.	Outer casing	Outer casing



Romim



Small **pearls of light with asymmetric emission**, set in path-marker brass recessed wall lights. Either round or square, these lighting fixtures with classic lines feature **reduced energy consumption**. Suitable to highlight steps or specific areas close to the flooring.

Passive heat dissipation

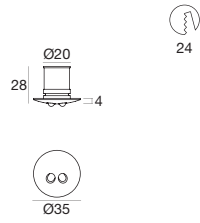
Three models with single, double or three-way emission

Light management

Two shades of white and four colours for customizable lighting



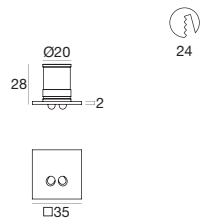
Romim_R | Path-marker | 5mmLED 0,5 W 24 V



type		colour	optic	
Chrome	86174	3000 K	W	30° 30
Nickel	86175	5000 K	C	
R - G - B - Y on request				

89408	89487	99332	84349
ON/OFF 1 - 9 art.	ON/OFF 1 - 28 art.	1-10V 1 - 300 art.	Outer casing

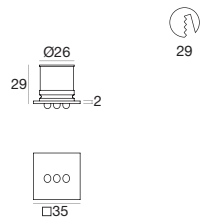
Romim_Q | Path-marker | 5mmLED 0,5 W 24 V



type		colour	optic	
Chrome	86177	3000 K	W	30° 30
Nickel	86178	5000 K	C	
R - G - B - Y on request				

89408	89487	99332	84349
ON/OFF 1 - 9 art.	ON/OFF 1 - 28 art.	1-10V 1 - 300 art.	Outer casing

Romim_Q3 | Path-marker | 5mmLED 0,5 W 24 V

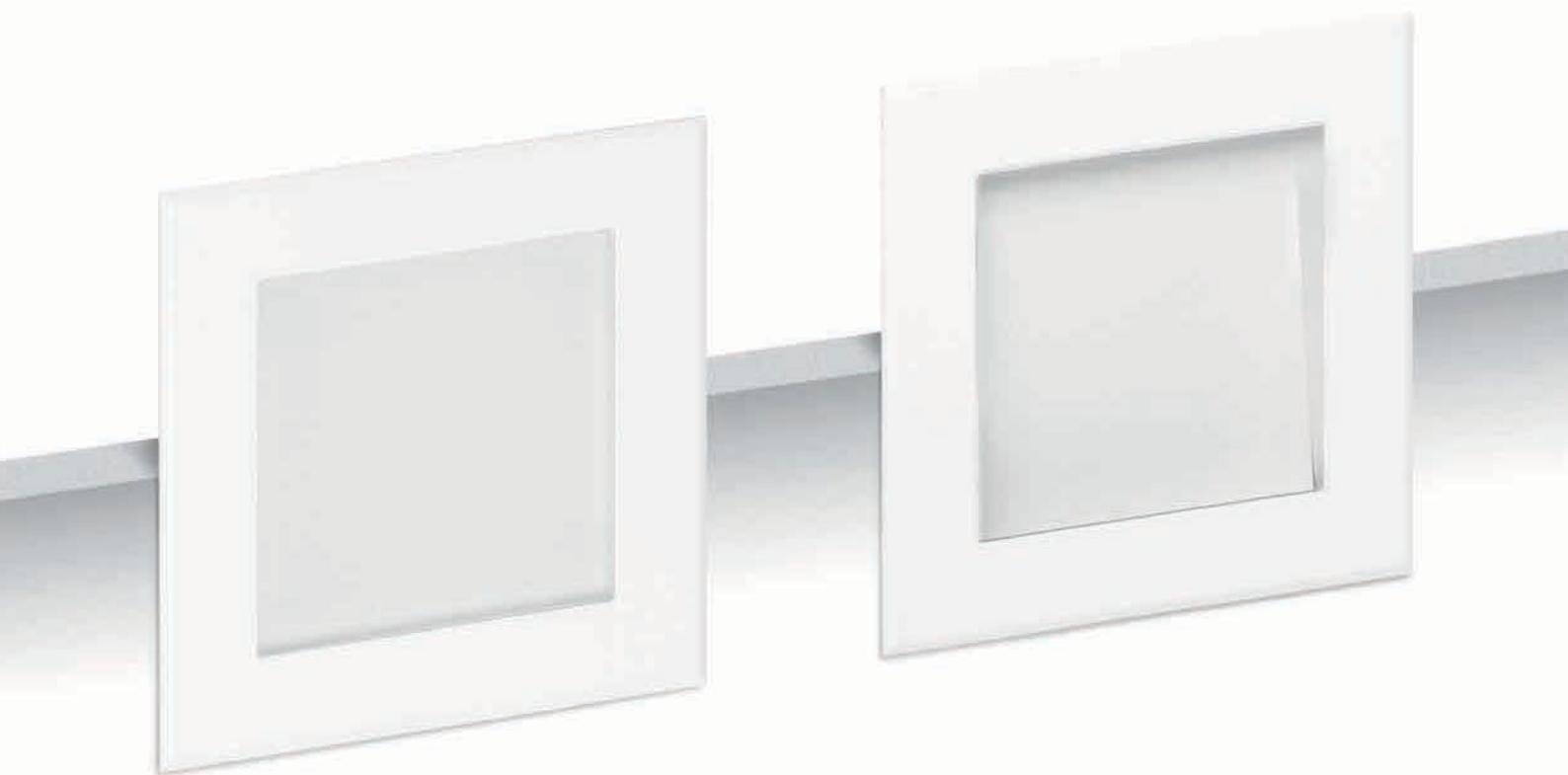


type		colour	optic	
Chrome	86156	3000 K	W	30° 30
Nickel	86157	5000 K	C	
R - G - B - Y on request				

89408	89487	99332	84336
ON/OFF 1 - 9 art.	ON/OFF 1 - 28 art.	1-10V 1 - 300 art.	Outer casing



Zed



A square path-marker recessed wall light with **very low energy consumption**. The **recessed source, position inside the aluminium case**, projects asymmetric light: the source is not visible, the light is effective and discreet.

Passive heat dissipation

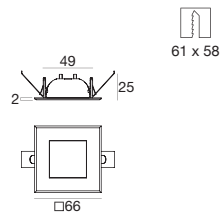
Aluminium casing

Light distribution

Asymmetric or soft emission, conveyed towards the ceiling or the floor



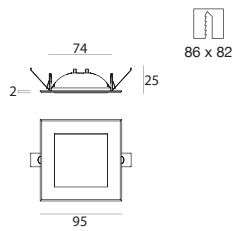
Zed_1 | Path-marker | powerLED 2 W 630 mA



type		colour			optic	
White	CRI 80 92664	3000 K	208 lm	W	Diff.	00
Nickel	CRI 80 92663	4000 K	222 lm	N		
		5000 K	253 lm	C		
R - G - B - Y on request						

89147	99115	99114
ON/OFF	1-10V	DALI
1 - 2 art.	1 - 10 art.	1 - 10 art.

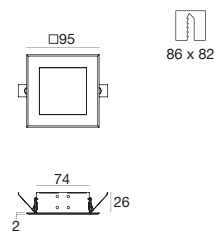
Zed_2 | Path-marker | powerLED 2 W 630 mA



type		colour			optic	
White	CRI 80 92670	3000 K	208 lm	W	Diff.	00
Nickel	CRI 80 92669	4000 K	222 lm	N		
		5000 K	253 lm	C		
R - G - B - Y on request						

89147	99115	99114
ON/OFF	1-10V	DALI
1 - 2 art.	1 - 10 art.	1 - 10 art.

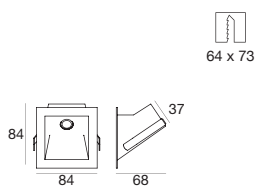
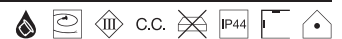
Zed_2 Asymmetric emission | Path-marker | topLED 2 W 350 mA



type		colour			optic	
White	CRI 75 92658	3000 K	250 lm	W	70°	70
Nickel	CRI 75 92657	4000 K	265 lm	N		
		5000 K	280 lm	C		

89144	99115	99114
ON/OFF	1-10V	DALI
1 art.	1 - 7 art.	1 - 7 art.

Zed_Y | Path-marker | powerLED 2 W 630 mA



type		colour			optic	
White	CRI 80 85615	3000 K	208 lm	W	70°	70
Grey	CRI 80 85614	4000 K	222 lm	N		
		5000 K	253 lm	C		
R - G - B - Y on request						

89147	99115	99114	84907
ON/OFF	1-10V	DALI	Outer casing
1 - 2 art.	1 - 10 art.	1 - 10 art.	



Decorative





Decorative

Bibok

Bibok



328

Aspho

Aspho_R



332

Aspho_Q



334

Nitum

Nitum_R



338

Nitum_Q



339

Picrol

Picrol



342

Viky

Viky_R



346

Viky_Q



346

Ghilea

Ghilea



350

Crystals

Beriel



354

Elin



356

Ture



357

Gude



358

Mosaic

Mosaic



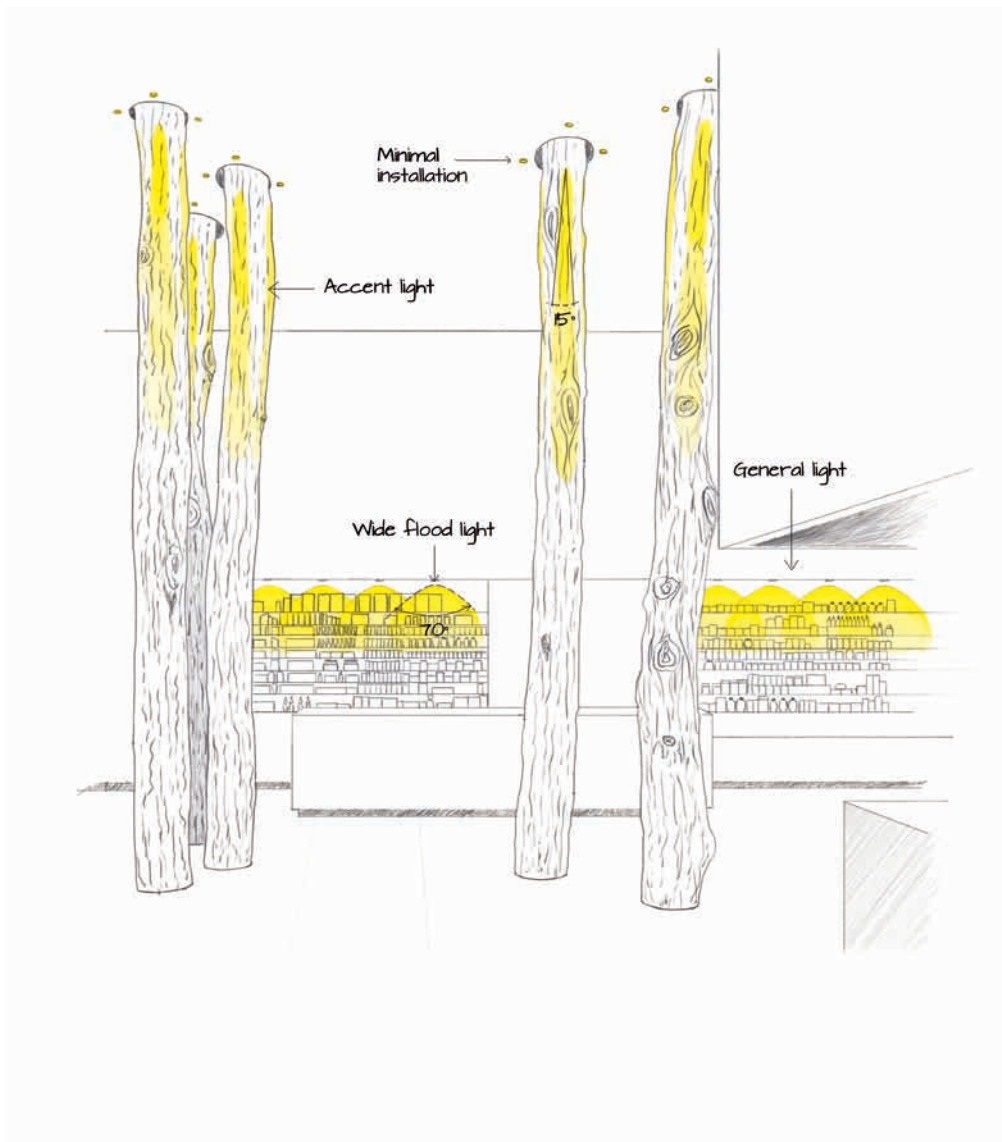
362

Vissa

Vissa



366



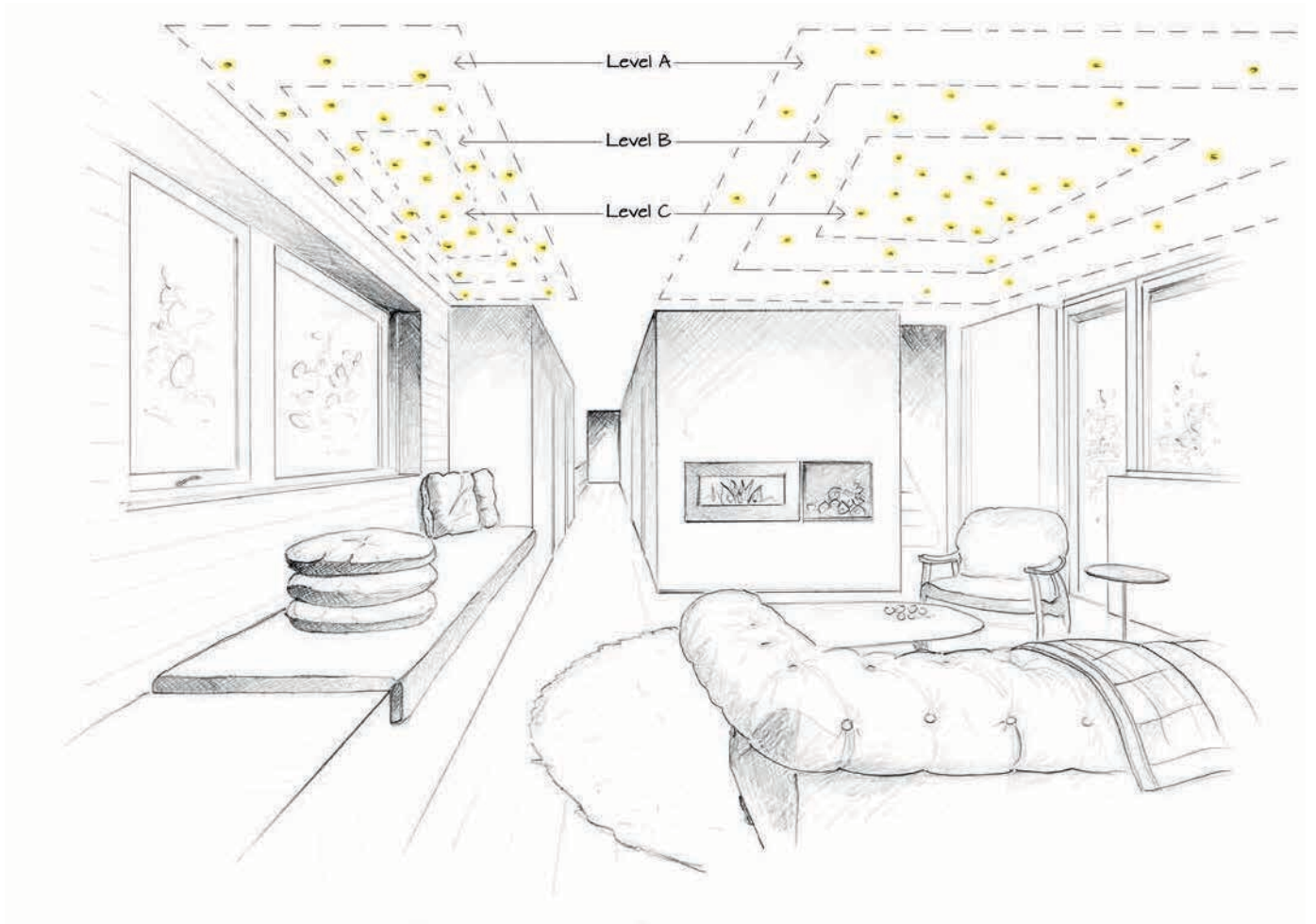
Nitum

15° & 70°
2W @630mA
Minimal spotlight Ø 40mm

Spotlight with **“symmetrical narrow beam”** emission enhancing high volumes

Recessed elements with **“symmetrical wide flood”** optics enhancing the display of recesses

3000 K light colour to emphasize the environment



Crystals

0.5 ÷ 3W
Prismatic optic composition
RGB, 3000 K & 4000 K colour

3 levels of product layout:
"level a" 4-5 LEDs/m²
"level b" 8-10 LEDs/m²
"level c" 12-15 LEDs/m²

Light fragmentation by prism reflectance for a decorative effect

Bibok



An **ultra-minimalist** recessed spotlight **with a flange of just 9 mm.** Installed in series, it creates evocative patterns made up of points of light with an astonishing effect, thus enhancing all architectural space, even those in the background.

Passive heat dissipation

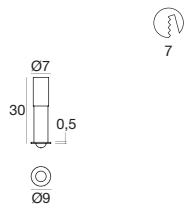
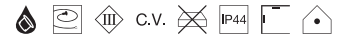
Brass casing

Light management

Two shades of white and four colours for customizable lighting



Bibok | Decorative spotlight | 5mmLED 0,5 W 24 V



type		colour		optic	
White	91366	3000 K	W	30°	30
Chrome	85335	5000 K	C		
R - G - B - Y on request					

89408	89487	99332
ON/OFF 1 - 9 art.	ON/OFF 1 - 28 art.	1-10V 1 - 300 art.

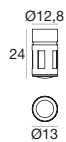
Bibok | Decorative spotlight | powerLED 1 W 350 mA



type		colour		optic	
White	CRI 80 91348	3000 K	107 lm	W	70° 70
Chrome	CRI 80 85976	4000 K	114 lm	N	
		5000 K	139 lm	C	
		Red		R	
		Green		G	
		Blue		B	
		Yellow		Y	

89144	99115	99114	84916
ON/OFF 1 - 2 art.	1-10V 1 - 15 art.	DALI 1 - 15 art.	Outer casing

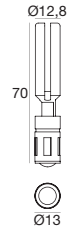
Bibok | Decorative spotlight | powerLED 1 W 350 mA



type		colour		optic	
White	CRI 80 91350	3000 K	107 lm	W	120° 12
Chrome	CRI 80 85575	4000 K	114 lm	N	
		5000 K	139 lm	C	
		Red		R	
		Green		G	
		Blue		B	
		Yellow		Y	

89144	99115	99114	84916
ON/OFF 1 - 2 art.	1-10V 1 - 15 art.	DALI 1 - 15 art.	Outer casing

Bibok | Decorative spotlight | powerLED 1.5 W 500 mA



type

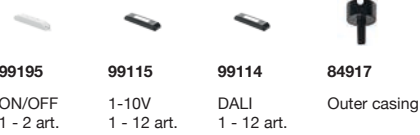
White	CRI 80	91349
Chrome	CRI 80	85979

colour

3000 K	143 lm	W
4000 K	152 lm	N
5000 K	185 lm	C
Red		R
Green		G
Blue		B
Yellow		Y

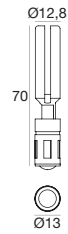
optic

70°	70
-----	-----------



99195	99115	99114	84917
ON/OFF 1 - 2 art.	1-10V 1 - 12 art.	DALI 1 - 12 art.	Outer casing

Bibok | Decorative spotlight | powerLED 1.5 W 500 mA



type

White	CRI 80	91351
Chrome	CRI 80	85973

colour

3000 K	143 lm	W
4000 K	152 lm	N
5000 K	185 lm	C
Red		R
Green		G
Blue		B
Yellow		Y

optic

120°	12
------	-----------



99195	99115	99114	84917
ON/OFF 1 - 2 art.	1-10V 1 - 12 art.	DALI 1 - 12 art.	Outer casing

Aspho



The recessed spotlight synonymous with **effective, discreet and practical light**. Just the perfect product when distributed lighting is needed. Flange available in the square and round version.

Passive heat dissipation

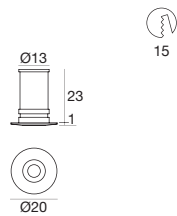
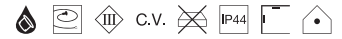
Brass or steel casing

Light management

Eight optics available ensuring maximum design flexibility



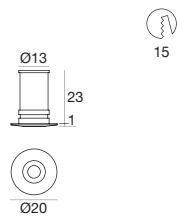
Aspho_R | Decorative spotlight | 5mmLED 0,5 W 24 V



type		colour		optic	
White	88417	3000 K	W	30°	30
Chrome	85001	5000 K	C		
Nickel	85002	Red	R		
		Green	G		
		Blue	B		
		Yellow	Y		

89408	89487	99332	84335
ON/OFF 1 - 9 art.	ON/OFF 1 - 28 art.	1-10V 1 - 300 art.	Outer casing

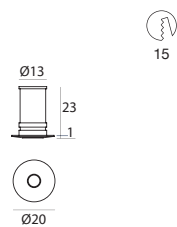
Aspho_R | Decorative spotlight | powerLED 1 W 350 mA



type		colour		optic	
White	CRI 80 91340	3000 K	107 lm W	70°	70
Chrome	CRI 80 85025	4000 K	114 lm N		
Nickel	CRI 80 85026	5000 K	139 lm C		
Brass	CRI 80 85027	Red	R		
Steel	CRI 80 86875	Green	G		
		Blue	B		
		Yellow	Y		

89144	99115	99114	84335
ON/OFF 1 - 2 art.	1-10V 1 - 15 art.	DALI 1 - 15 art.	Outer casing

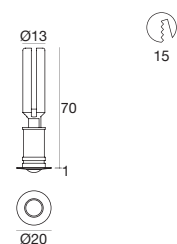
Aspho_R | Decorative spotlight | powerLED 1 W 350 mA



type		colour		optic	
White	CRI 80 88418	3000 K	107 lm W	120°	12
Chrome	CRI 80 85013	4000 K	114 lm N		
Nickel	CRI 80 85014	5000 K	139 lm C		
Brass	CRI 80 85015	Red	R		
Steel	CRI 80 86873	Green	G		
		Blue	B		
		Yellow	Y		

89144	99115	99114	84335
ON/OFF 1 - 2 art.	1-10V 1 - 15 art.	DALI 1 - 15 art.	Outer casing

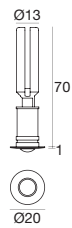
Aspho_R | Decorative spotlight | powerLED 1.5 W 500 mA



type		colour		optic	
White	CRI 80 91344	3000 K	143 lm W	70°	70
Chrome	CRI 80 85959	4000 K	152 lm N		
Nickel	CRI 80 85960	5000 K	185 lm C		
Brass	CRI 80 85961	Red	R		
Steel	CRI 80 86879	Green	G		
		Blue	B		
		Yellow	Y		

99195	99115	99114	84917
ON/OFF 1 - 2 art.	1-10V 1 - 12 art.	DALI 1 - 12 art.	Outer casing

Aspho_R | Decorative spotlight | powerLED 1.5 W 500 mA



15

type

White	CRI 80	91346
Chrome	CRI 80	85947
Nickel	CRI 80	85948
Brass	CRI 80	85949
Steel	CRI 80	86877

colour

3000 K	143 lm	W
4000 K	152 lm	N
5000 K	185 lm	C
Red		R
Green		G
Blue		B
Yellow		Y

optic

120° **12**

99195
ON/OFF
1 - 2 art.



99115
1-10V
1 - 12 art.

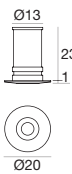
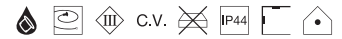


99114
DALI
1 - 12 art.



84917
Outer casing

Aspho_R | Decorative spotlight | 5mmLED 1.5 W 24 V



15

type

White	91352
Chrome	86707
Nickel	86708

colour

RGB **Z**

optic

30° **30**

99076
IR Remote

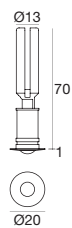


99278
DMX



84335
Outer casing

Aspho_R | Decorative spotlight | powerLED 3 W 220 mA



15

type

White	91354
Chrome	86730
Nickel	86731
Brass	86732
Steel	86736

colour

RGB **Z**

optic

70° **70**

99140
N/O & IR



99204
DMX

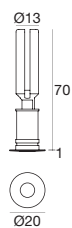


99200
DMX



84917
Outer casing

Aspho_R | Decorative spotlight | powerLED 3 W 220 mA



15

type

White	91362
Chrome	87214
Nickel	87215
Brass	87216
Steel	87466

colour

RGB **Z**

optic

120° **12**

99140
N/O & IR



99204
DMX

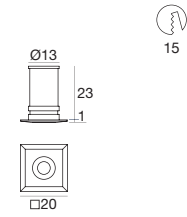
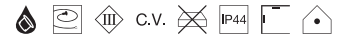


99200
DMX



84917
Outer casing

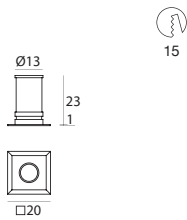
Aspho_Q | Decorative spotlight | 5mmLED 0,5 W 24 V



type		colour		optic	
White	91339	3000 K	W	30°	30
Chrome	85004	5000 K	C		
Nickel	85005	Red	R		
		Green	G		
		Blue	B		
		Yellow	Y		

89408	89487	99332	84335
ON/OFF 1 - 9 art.	ON/OFF 1 - 28 art.	1-10V 1 - 300 art.	Outer casing

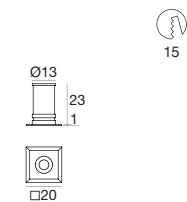
Aspho_Q | Decorative spotlight | powerLED 1 W 350 mA



type		colour		optic	
White	CRI 80 91341	3000 K	107 lm W	70°	70
Chrome	CRI 80 85028	4000 K	114 lm N		
Nickel	CRI 80 85029	5000 K	139 lm C		
		Red	R		
		Green	G		
		Blue	B		
		Yellow	Y		

89144	99115	99114	84335
ON/OFF 1 - 2 art.	1-10V 1 - 15 art.	DALI 1 - 15 art.	Outer casing

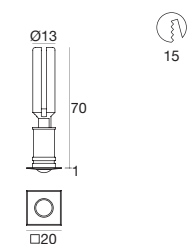
Aspho_Q | Decorative spotlight | powerLED 1 W 350 mA



type		colour		optic	
White	CRI 80 91343	3000 K	107 lm W	120°	12
Chrome	CRI 80 85016	4000 K	114 lm N		
Nickel	CRI 80 85017	5000 K	139 lm C		
		Red	R		
		Green	G		
		Blue	B		
		Yellow	Y		

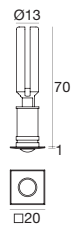
89144	99115	99114	84335
ON/OFF 1 - 2 art.	1-10V 1 - 15 art.	DALI 1 - 15 art.	Outer casing

Aspho_Q | Decorative spotlight | powerLED 1.5 W 500 mA



type		colour		optic	
White	CRI 80 91345	3000 K	143 lm W	70°	70
Chrome	CRI 80 85962	4000 K	152 lm N		
Nickel	CRI 80 85963	5000 K	185 lm C		
		Red	R		
		Green	G		
		Blue	B		
		Yellow	Y		

99195	99115	99114	84917
ON/OFF 1 - 2 art.	1-10V 1 - 12 art.	DALI 1 - 12 art.	Outer casing

Aspho_Q | Decorative spotlight | powerLED 1.5 W 500 mA

15

type

White	CRI 80	91347
Chrome	CRI 80	85950
Nickel	CRI 80	85951

colour

3000 K	143 lm	W
4000 K	152 lm	N
5000 K	185 lm	C
Red		R
Green		G
Blue		B
Yellow		Y

optic

120°	12
------	-----------



99195
ON/OFF
1 - 2 art.



99115
1-10V
1 - 12 art.



99114
DALI
1 - 12 art.



84917
Outer casing

"Eos Hotel" - Lecce (Italy)

Aspho is synonymous with creative spotlight solutions that successfully adapt to various environments: fun and elegant at the same time, Aspho_Q spotlights embellish the smart restaurant area of Lecce's Eos Hotel, emphasising the refined wooden finishes of the bar counter.



Nitum



Lighting can be **amazingly creative**: With the Nitum recessed spotlight, allowing light distribution using several sources, spotted light meshes are created to **cast a brand new light on the most diverse environments**. Available with round or square flange

Passive heat dissipation

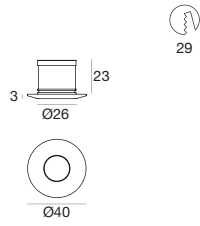
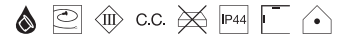
Brass or steel casing

Light management

Eight optics available ensuring maximum design flexibility



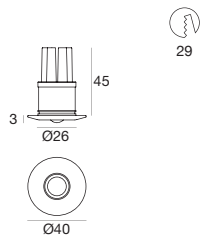
Nitum_R | Decorative spotlight | powerLED 1 W 350 mA



type		colour			optic	
White	CRI 80 88421	2700 K	121 lm	M	10°	10
Chrome	CRI 80 85043	3000 K	130 lm	W	30°	30
Nickel	CRI 80 85044	4000 K	138 lm	N	50°	50
Steel	CRI 80 86881	5000 K	158 lm	C	70°	70
Nickel O.	CRI 80 97719	Red		R	120°	12
		Green		G	Diff.	00
		Blue		B		
		Yellow		Y		

89144	99115	99114	84915	84336
ON/OFF 1 - 2 art.	1-10V 1 - 15 art.	DALI 1 - 15 art.	Outer casing	Outer casing

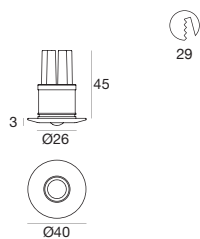
Nitum_R | Decorative spotlight | powerLED 2 W 630 mA



type		colour			optic	
White	CRI 80 88423	2700 K	195 lm	M	10°	10
Chrome	CRI 80 85059	3000 K	208 lm	W	30°	30
Nickel	CRI 80 85060	4000 K	222 lm	N	50°	50
Steel	CRI 80 86883	5000 K	253 lm	C	70°	70
Nickel O.	CRI 80 97721	Red		R	120°	12
		Green		G	Diff.	00
		Blue		B		
		Yellow		Y		

89147	99115	99114	84901
ON/OFF 1 - 2 art.	1-10V 1 - 10 art.	DALI 1 - 10 art.	Outer casing

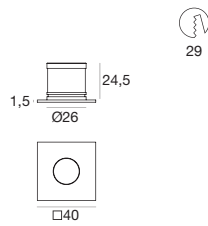
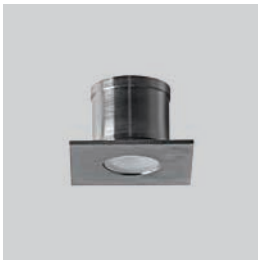
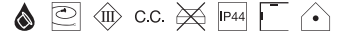
Nitum_R | Decorative spotlight | powerLED 2.1 W 220 mA



type		colour			optic	
White	88568	RGB		Z	15°	15
Chrome	86612				30°	30
Nickel	86613				60°	60
Steel	86674				Diff.	00
Nickel O.	97723					

99140	99204	99200	84901
N/O & IR	DMX	DMX	Outer casing

Nitum_Q | Decorative spotlight | powerLED 1 W 350 mA



type

White	CRI 80	88422
Chrome	CRI 80	85045
Nickel	CRI 80	85046
Steel	CRI 80	86882
Nickel O.	CRI 80	97720

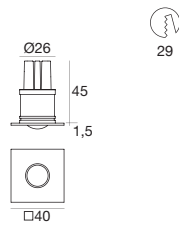
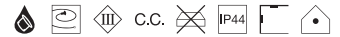
colour

2700 K	121 lm	M	10°	10
3000 K	130 lm	W	30°	30
4000 K	138 lm	N	50°	50
5000 K	158 lm	C	70°	70
Red		R	120°	12
Green		G	Diff.	00
Blue		B		
Yellow		Y		

optic

89144	99115	99114	84915	84336
ON/OFF 1 - 2 art.	1-10V 1 - 15 art.	DALI 1 - 15 art.	Outer casing	Outer casing

Nitum_Q | Decorative spotlight | powerLED 2 W 630 mA



type

White	CRI 80	88424
Chrome	CRI 80	85061
Nickel	CRI 80	85062
Steel	CRI 80	86884
Nickel O.	CRI 80	97722

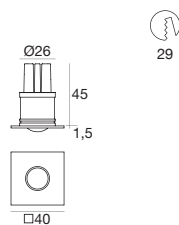
colour

2700 K	195 lm	M	10°	10
3000 K	208 lm	W	30°	30
4000 K	222 lm	N	50°	50
5000 K	253 lm	C	70°	70
Red		R	120°	12
Green		G	Diff.	00
Blue		B		
Yellow		Y		

optic

89147	99115	99114	84901
ON/OFF 1 - 2 art.	1-10V 1 - 10 art.	DALI 1 - 10 art.	Outer casing

Nitum_Q | Decorative spotlight | powerLED 2.1 W 220 mA



type

White	88569
Chrome	86614
Nickel	86615
Steel	86675
Nickel O.	97724

colour

RGB	Z	30°	30
		60°	60
		Diff.	00

optic

99140	99204	99200	84901
N/O & IR	DMX	DMX	Outer casing

Picrol



A discreet, practical, and versatile spotlight, available in three different finishes. Outer casing installation. **A eye of light projected on the environment**, highly customizable according to the customer's needs thanks to the several types of optics available.

Passive heat dissipation

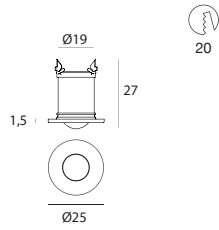
Brass or polyamide casing

Light management

Six optics available ensuring maximum design flexibility



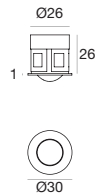
Picrol | Decorative spotlight | powerLED 1 W 350 mA



type		colour			optic	
White	CRI 80 92256	3000 K	130 lm	W	30°	30
Black	CRI 80 92258	4000 K	138 lm	N	50°	50
Chrome	CRI 80 92259	5000 K	158 lm	C	70°	70
		Red		R		
		Green		G		
		Blue		B		
		Yellow		Y		

89144	99115	99114	98049
ON/OFF 1 - 2 art.	1-10V 1 - 15 art.	DALI 1 - 15 art.	Outer casing

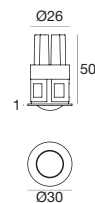
Picrol | Decorative spotlight | powerLED 1 W 350 mA



type		colour			optic	
White	CRI 80 91364	3000 K	130 lm	W	10°	10
Chrome	CRI 80 86407	4000 K	138 lm	N	30°	30
		5000 K	158 lm	C	50°	50
		Red		R	70°	70
		Green		G	120°	12
		Blue		B	Diff.	00
		Yellow		Y		

89144	99115	99114	84955	84336
ON/OFF 1 - 2 art.	1-10V 1 - 15 art.	DALI 1 - 15 art.	Outer casing	Outer casing

Picrol | Decorative spotlight | powerLED 1.5 W 500 mA



type		colour			optic	
White	CRI 80 91365	3000 K	178 lm	W	10°	10
Chrome	CRI 80 86408	4000 K	190 lm	N	30°	30
		5000 K	216 lm	C	50°	50
		Red		R	70°	70
		Green		G	120°	12
		Blue		B	Diff.	00
		Yellow		Y		

99195	99115	99114	84956	84901
ON/OFF 1 - 2 art.	1-10V 1 - 12 art.	DALI 1 - 12 art.	Outer casing	Outer casing



Viky



A discreet, practical, and versatile spotlight. This particular article comes with round or square flange and stands out for its **specific anti-glare optics**. It is available with many different finishes and optics.

Light management

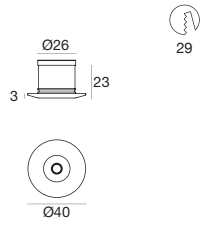
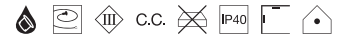
Six optics available ensuring maximum design flexibility

Passive heat dissipation

Brass or steel casing



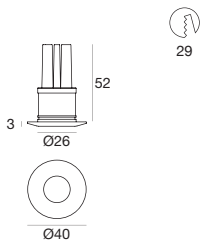
Viky_R | Decorative spotlight | powerLED 1 W 350 mA



type		colour			optic	
White	CRI 80 92583	3000 K	130 lm	W	8°	08
Chrome	CRI 80 92584	4000 K	138 lm	N	15°	15
Nickel	CRI 80 92585	5000 K	158 lm	C	30°	30
Nickel O.	CRI 80 97725	Red		R	50°	50
		Green		G	60°	60
		Blue		B		
		Yellow		Y		

89144	99115	99114	84915	84336
ON/OFF 1 - 2 art.	1-10V 1 - 15 art.	DALI 1 - 15 art.	Outer casing	Outer casing

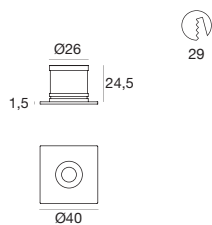
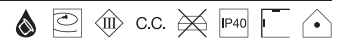
Viky_R | Decorative spotlight | powerLED 2 W 630 mA



type		colour			optic	
White	CRI 80 92591	3000 K	208 lm	W	8°	08
Chrome	CRI 80 92592	4000 K	222 lm	N	15°	15
Nickel	CRI 80 92593	5000 K	253 lm	C	30°	30
Nickel O.	CRI 80 97727	Red		R	50°	50
		Green		G	60°	60
		Blue		B		
		Yellow		Y		

89147	99115	99114	84901
ON/OFF 1 - 2 art.	1-10V 1 - 10 art.	DALI 1 - 10 art.	Outer casing

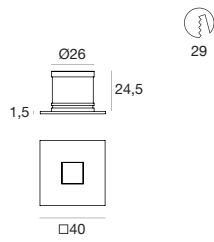
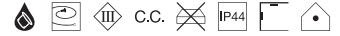
Viky_Q | Decorative spotlight | powerLED 1 W 350 mA



type		colour			optic	
White	CRI 80 92587	3000 K	130 lm	W	8°	08
Chrome	CRI 80 92588	4000 K	138 lm	N	15°	15
Nickel	CRI 80 92589	5000 K	158 lm	C	30°	30
Nickel O.	CRI 80 97726	Red		R	50°	50
		Green		G	60°	60
		Blue		B		
		Yellow		Y		

89144	99115	99114	84915	84336
ON/OFF 1 - 2 art.	1-10V 1 - 15 art.	DALI 1 - 15 art.	Outer casing	Outer casing

Viky_Q | Decorative spotlight | powerLED 1 W 350 mA



type

White	CRI 80	92250
Chrome	CRI 80	92251
Nickel	CRI 80	92252

colour

3000 K	130 lm	W	8°	08
4000 K	138 lm	N	15°	15
5000 K	158 lm	C	30°	30
Red		R	60°	60
Green		G	120°	12
Blue		B	Diff.	00
Yellow		Y		

optic



89144
ON/OFF
1 - 2 art.

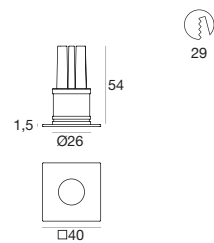
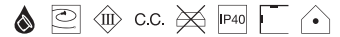
99115
1-10V
1 - 15 art.

99114
DALI
1 - 15 art.

84915
Outer casing

84336
Outer casing

Viky_Q | Decorative spotlight | powerLED 2 W 630 mA



type

White	CRI 80	92595
Chrome	CRI 80	92596
Nickel	CRI 80	92597
Nickel O.	CRI 80	97728

colour

3000 K	208 lm	W	8°	08
4000 K	222 lm	N	15°	15
5000 K	253 lm	C	30°	30
Red		R	50°	50
Green		G	60°	60
Blue		B		
Yellow		Y		

optic



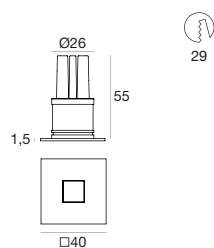
89147
ON/OFF
1 - 2 art.

99115
1-10V
1 - 10 art.

99114
DALI
1 - 10 art.

84901
Outer casing

Viky_Q | Decorative spotlight | powerLED 2 W 630 mA



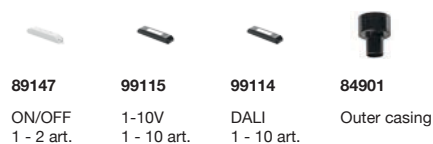
type

White	CRI 80	92253
Chrome	CRI 80	92254
Nickel	CRI 80	92255

colour

3000 K	208 lm	W	8°	08
4000 K	222 lm	N	15°	15
5000 K	253 lm	C	30°	30
Red		R	60°	60
Green		G	120°	12
Blue		B	Diff.	00
Yellow		Y		

optic



89147
ON/OFF
1 - 2 art.

99115
1-10V
1 - 10 art.

99114
DALI
1 - 10 art.

84901
Outer casing

Ghilea



Practical, highly versatile recessed spotlight with **tilting optics** that can be adjusted from the outside. Adapting to the individual lighting requirements, it comes in a wide range of finishes and optics. The **ideal solution for recesses or display cases** requiring specific lighting.

Passive heat dissipation

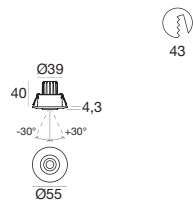
Aluminium casing

Light management





Three directional beam angles available for maximum design flexibility



Ghilea | Decorative spotlight | powerLED 2 W 630 mA

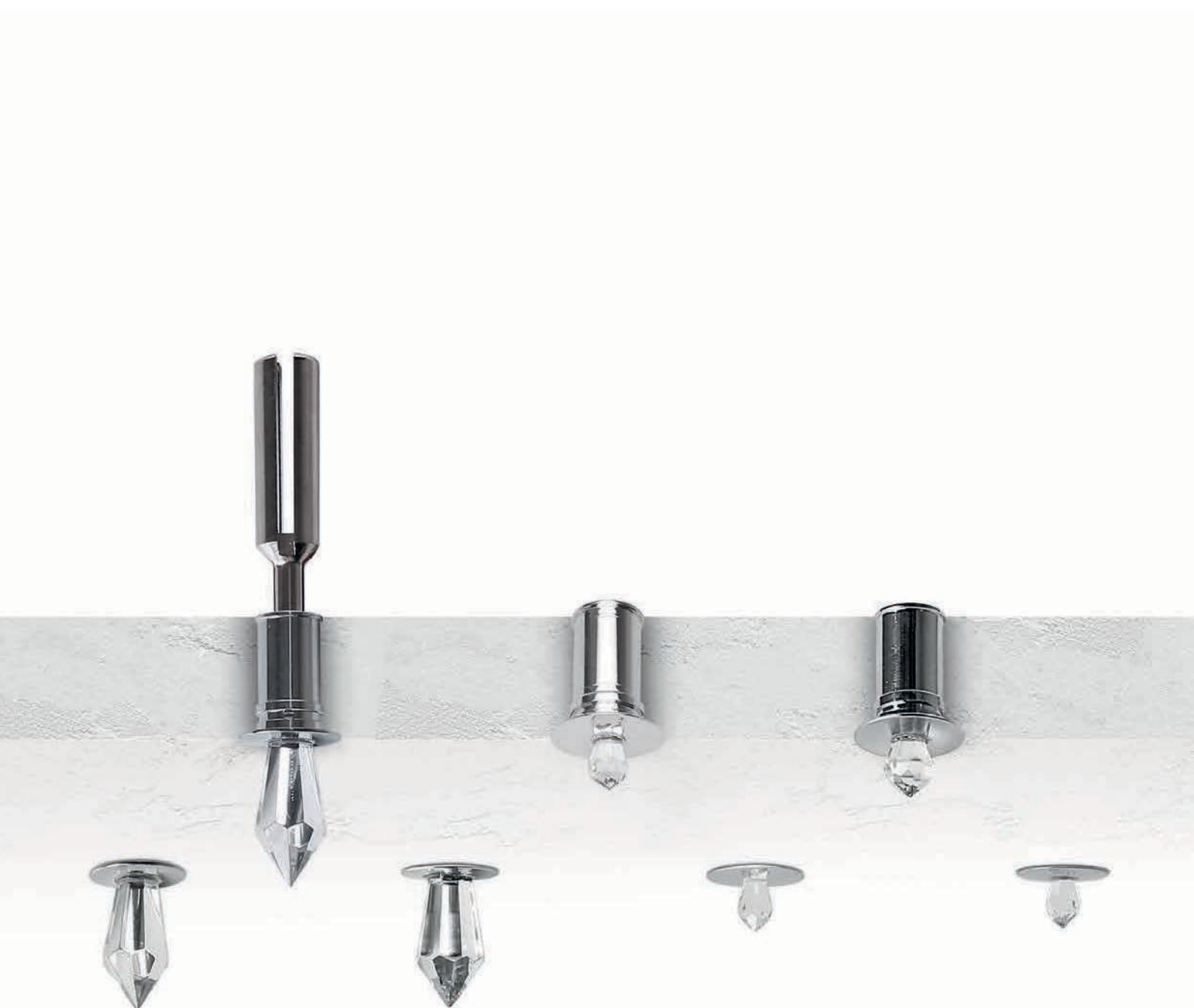


type		colour			optic	
White	CRI 80 97044	3000 K	208 lm	W	15°	15
Black	CRI 80 97045	4000 K	222 lm	N	30°	30
Grey	CRI 80 97046	5000 K	253 lm	C	60°	60
Chrome	CRI 80 97047	R - G - B - Y on request				
Nickel	CRI 80 97189					

			
89147	99115	99114	84902
ON/OFF 1 - 2 art.	1-10V 1 - 10 art.	DALI 1 - 10 art.	Outer casing



Crystals



The energy resulting from the combination of glass and light will amaze you over and over again. Fitted with a **prismatic ground transparent glass diffuser**, the family of recessed spotlights Crystal embellish the spaces with a clear light or, alternatively, RGB light.

Each piece is made unique by the artisan processing of glass: Therefore the effect achieved may be not perfectly homogeneous. Any small imperfections should be considered a product peculiarity.

Passive heat dissipation

Brass casing

Light management

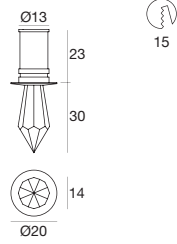
Three shades of white and four colours for customizable lighting

Easy installation

Series connection thanks to push-fit connectors for the RGB version



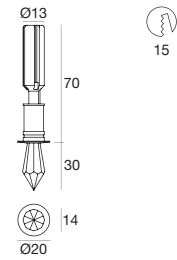
Beriel | Crystal spotlight | powerLED 1 W 350 mA



type		colour			optic
<input checked="" type="checkbox"/> Chrome	CRI 80	92285	3000 K	107 lm	W
			4000 K	114 lm	N
			5000 K	139 lm	C
			Red		R
			Green		G
			Blue		B
			Yellow		Y
					Diff. 00

89144	99115	99114	84335
ON/OFF 1 - 2 art.	1-10V 1 - 15 art.	DALI 1 - 15 art.	Outer casing

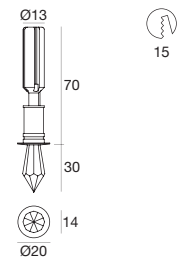
Beriel | Crystal spotlight | powerLED 1.5 W 500 mA



type		colour			optic
<input type="checkbox"/> White	CRI 80	92275	3000 K	143 lm	W
<input checked="" type="checkbox"/> Chrome	CRI 80	87324	4000 K	152 lm	N
			5000 K	185 lm	C
			Red		R
			Green		G
			Blue		B
			Yellow		Y
					Diff. 00

99195	99115	99114	84917
ON/OFF 1 - 2 art.	1-10V 1 - 12 art.	DALI 1 - 12 art.	Outer casing

Beriel | Crystal spotlight | powerLED 2.1 W 220 mA

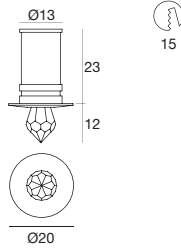


type		colour			optic
<input type="checkbox"/> White		91137	RGB		Z
<input checked="" type="checkbox"/> Chrome		87325			
					Diff. 00

99140	99204	99200	84917
N/O & IR	DMX	DMX	Outer casing



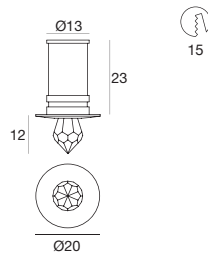
Elin | Crystal spotlight | 5mmLED 0,5 W 24 V



type		colour		optic	
White	92631	3000 K	W	Diff.	00
Chrome	87337	5000 K	C		
R - G - B - Y on request					

89408	89487	99332	84916	84335
ON/OFF 1 - 9 art.	ON/OFF 1 - 28 art.	1-10V 1 - 300 art.	Outer casing	Outer casing

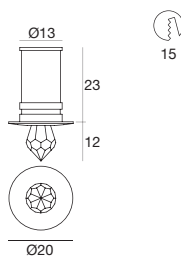
Elin | Crystal spotlight | 5mmLED 0,5 W 24 V



type		colour		optic	
Chrome	87340	RGB	Z	Diff.	00

99076	99278	84335	84916
IR Remote	DMX	Outer casing	Outer casing

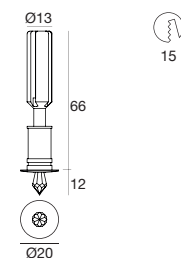
Elin | Crystal spotlight | powerLED 1 W 350 mA



type		colour			optic	
White	CRI 80 91201	3000 K	107 lm	W	Diff.	00
Chrome	CRI 80 91200	4000 K	114 lm	N		
		5000 K	139 lm	C		
		Red		R		
		Green		G		
		Blue		B		
		Yellow		Y		

89144	99115	99114	84335
ON/OFF 1 - 2 art.	1-10V 1 - 15 art.	DALI 1 - 15 art.	Outer casing

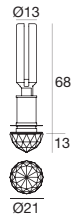
Elin | Crystal spotlight | powerLED 1.5 W 500 mA



type		colour			optic	
Chrome	CRI 80 87323	3000 K	143 lm	W	Diff.	00
		4000 K	152 lm	N		
		5000 K	185 lm	C		
		Red		R		
		Green		G		
		Blue		B		
		Yellow		Y		

99195	99115	99114	84917
ON/OFF 1 - 2 art.	1-10V 1 - 12 art.	DALI 1 - 12 art.	Outer casing

Ture | Crystal spotlight | powerLED 1.5 W 500 mA



15

type

Chrome	CRI 80	87350
--------	--------	--------------

colour

3000 K	143 lm	W
4000 K	152 lm	N
5000 K	185 lm	C
Red		R
Green		G
Blue		B
Yellow		Y

optic

Diff.	00
-------	-----------



99195
ON/OFF
1 - 2 art.



99115
1-10V
1 - 12 art.

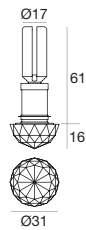


99114
DALI
1 - 12 art.



84917
Outer casing

Ture | Crystal spotlight | powerLED 1.5 W 500 mA



20

type

Chrome	CRI 80	87353
--------	--------	--------------

colour

3000 K	178 lm	W
4000 K	190 lm	N
5000 K	216 lm	C
Red		R
Green		G
Blue		B
Yellow		Y

optic

Diff.	00
-------	-----------



99195
ON/OFF
1 - 2 art.



99115
1-10V
1 - 12 art.

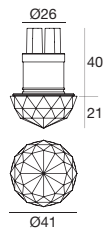


99114
DALI
1 - 12 art.



84954
Outer casing

Ture | Crystal spotlight | powerLED 1.5 W 500 mA



29

type

Chrome	CRI 80	87356
--------	--------	--------------

colour

3000 K	178 lm	W
4000 K	190 lm	N
5000 K	216 lm	C
Red		R
Green		G
Blue		B
Yellow		Y

optic

Diff.	00
-------	-----------



99195
ON/OFF
1 - 2 art.



99115
1-10V
1 - 12 art.

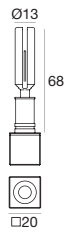


99114
DALI
1 - 12 art.



84901
Outer casing

Gude | Crystal spotlight | powerLED 1.5 W 500 mA



type

Chrome CRI 80 **87330**

colour

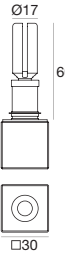
3000 K	143 lm	W
4000 K	152 lm	N
5000 K	185 lm	C
Red		R
Green		G
Blue		B
Yellow		Y

optic

Diff. **00**

- 
99195
 ON/OFF
 1 - 2 art.
- 
99115
 1-10V
 1 - 12 art.
- 
99114
 DALI
 1 - 12 art.
- 
84917
 Outer casing

Gude | Crystal spotlight | powerLED 1.5 W 500 mA



type

Chrome CRI 80 **87332**

colour

3000 K	178 lm	W
4000 K	190 lm	N
5000 K	216 lm	C
Red		R
Green		G
Blue		B
Yellow		Y

optic

Diff. **00**

- 
99195
 ON/OFF
 1 - 2 art.
- 
99115
 1-10V
 1 - 12 art.
- 
99114
 DALI
 1 - 12 art.
- 
84954
 Outer casing

Gude | Crystal spotlight | powerLED 1.5 W 500 mA



type

Chrome CRI 80 **87335**

colour

3000 K	178 lm	W
4000 K	190 lm	N
5000 K	216 lm	C
Red		R
Green		G
Blue		B
Yellow		Y

optic

Diff. **00**

- 
99195
 ON/OFF
 1 - 2 art.
- 
99115
 1-10V
 1 - 12 art.
- 
99114
 DALI
 1 - 12 art.
- 
84901
 Outer casing



Mosaic



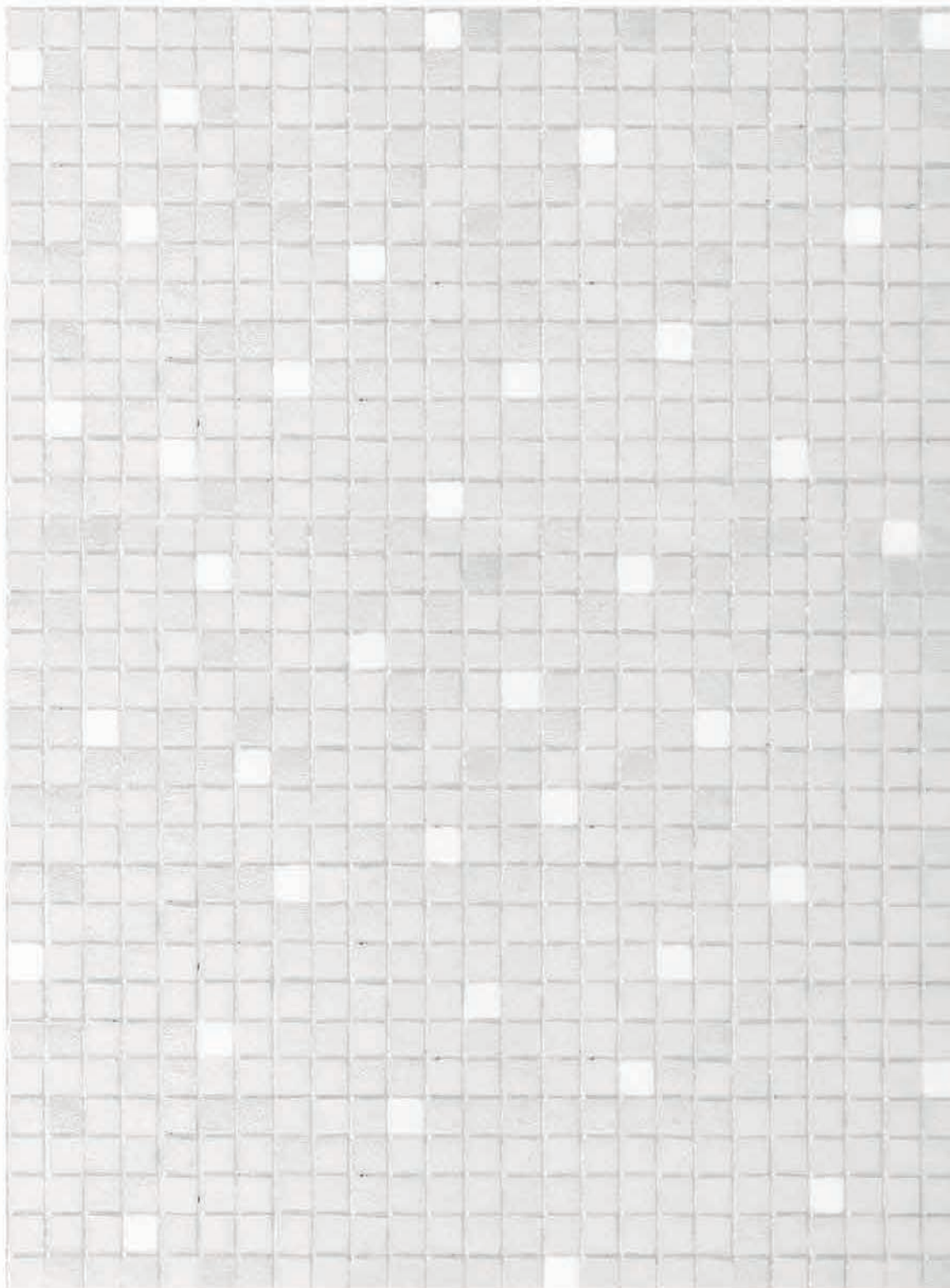
With Mosaic you will be able to draw **mosaic lighting compositions** or, alternatively, add a touch of style to small environments. The Mosaic square glass diffuser (20x20mm) is a brand new way of interpreting light.

Passive heat dissipation

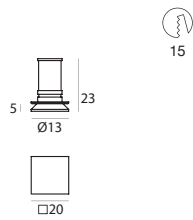
Brass casing

IP66





It can be used in swimming pools, saunas, spas



Mosaic | Decorative spotlight | powerLED 1 W 350 mA

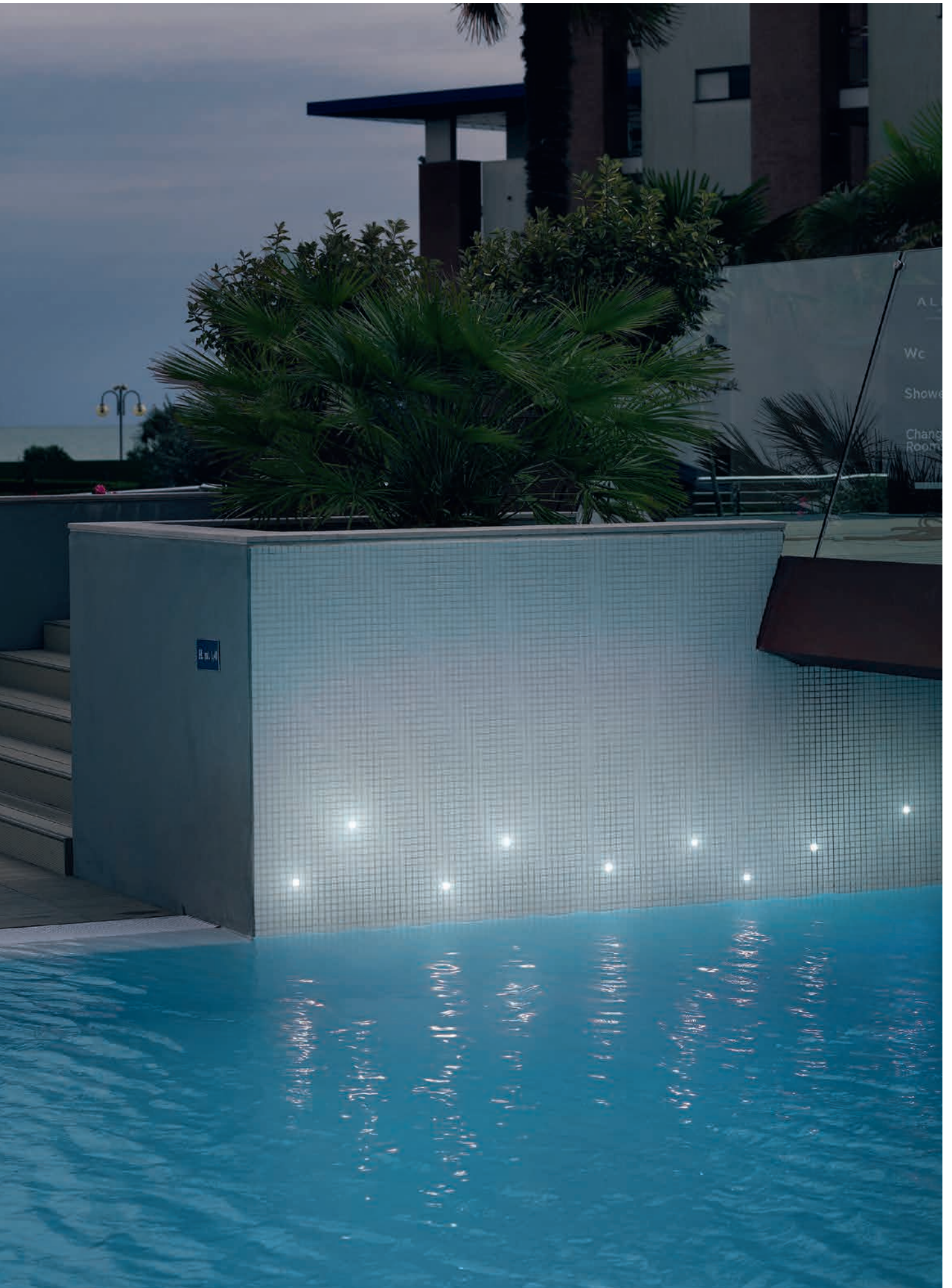


type		colour		optic	
White	CRI 80	93820	4000 K	114 lm	N
				Diff.	00

- 
89144
 ON/OFF
 1 - 2 art.
- 
99115
 1-10V
 1 - 15 art.
- 
99114
 DALI
 1 - 15 art.
- 
84335
 Outer casing

“Villa San Gottardo” - Vittorio Veneto (Italy)





Vissa



An effective walk-over recessed uplight, the ideal solution when the installation space available is limited. **Compact and sturdy, it is ideally suited for wooden, ceramic floors or for carpets** and is available with a square or round flange. Additionally, any contact with the glass is harmless given the very low surface temperature.

Passive heat dissipation

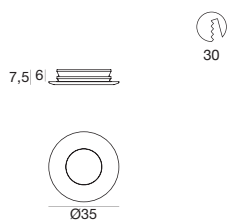
Brass casing available with chrome or nickel finish

Light management

Two shades of white, other colours upon request



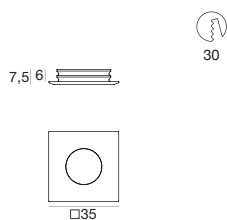
Vissa | Decorative spotlight | powerLED 0,7 W 220 mA



type		colour		optic	
Chrome	CRI 80 86717	3000 K	66 lm	W	Diff. 00
Nickel	CRI 80 86718	5000 K	75 lm	C	

99307 ON/OFF 1 - 2 art.	99249 1-10V 1 - 15 art.	99151 DALI 1 - 15 art.	84995 Outer casing	84952 Outer casing

Vissa | Decorative spotlight | powerLED 0,7 W 220 mA



type		colour		optic	
Chrome	CRI 80 86719	3000 K	66 lm	W	Diff. 00
Nickel	CRI 80 86720	5000 K	75 lm	C	

99307 ON/OFF 1 - 2 art.	99249 1-10V 1 - 15 art.	99151 DALI 1 - 15 art.	84995 Outer casing	84952 Outer casing
















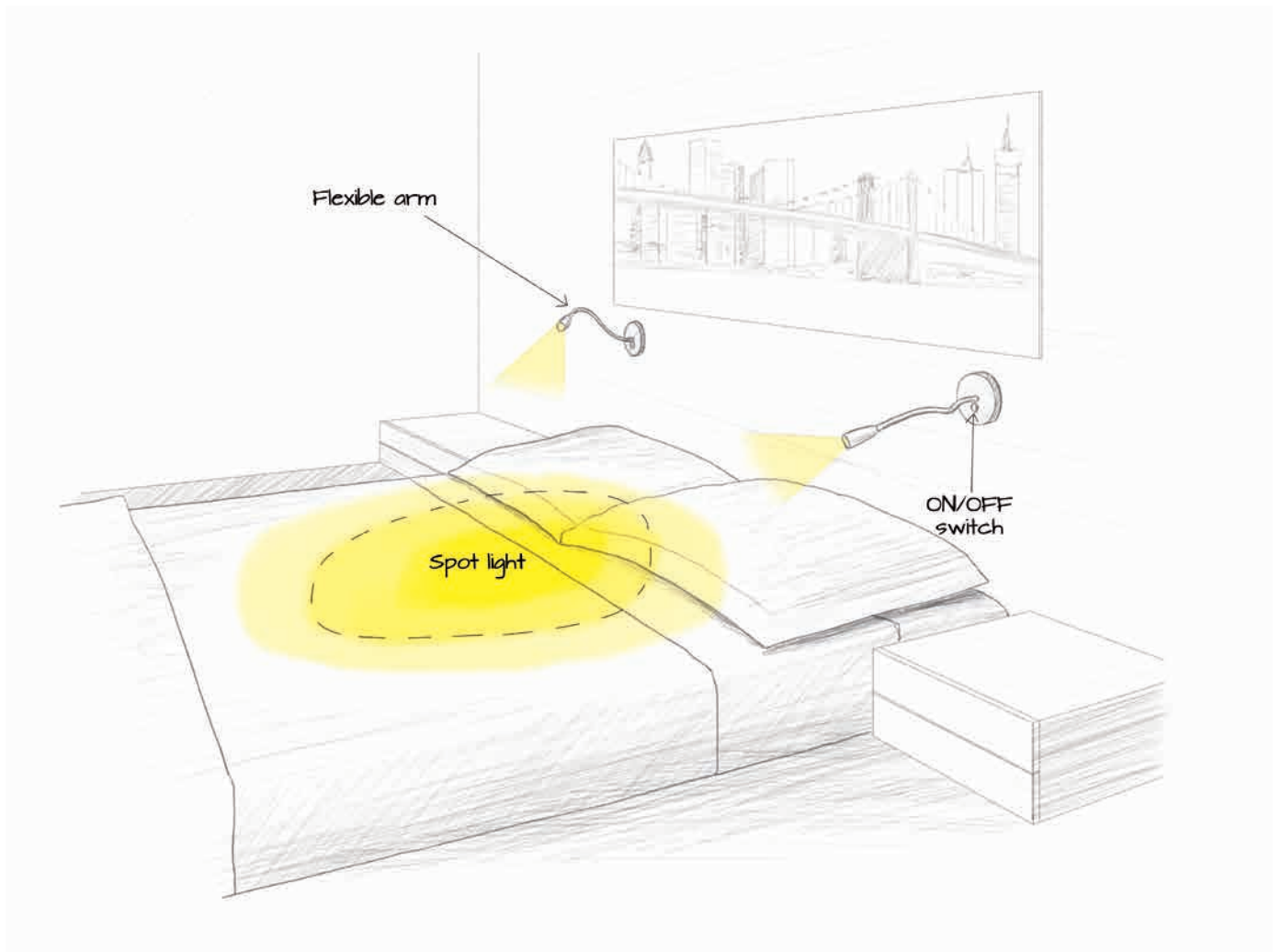
Movable





Movable

Pli	Pli_R  376	Pli_Q  376		
Sken	Sken_1R  380	Sken_2R  380	Sken_1Q  380	Sken_2Q  380
Snake	Snake_1  384	Snake_2  384	Snake_3  384	
Eyelet	Eyelet_R  388	Eyelet_Q  388		
Calypto	Calypto  392	Calypto  392		



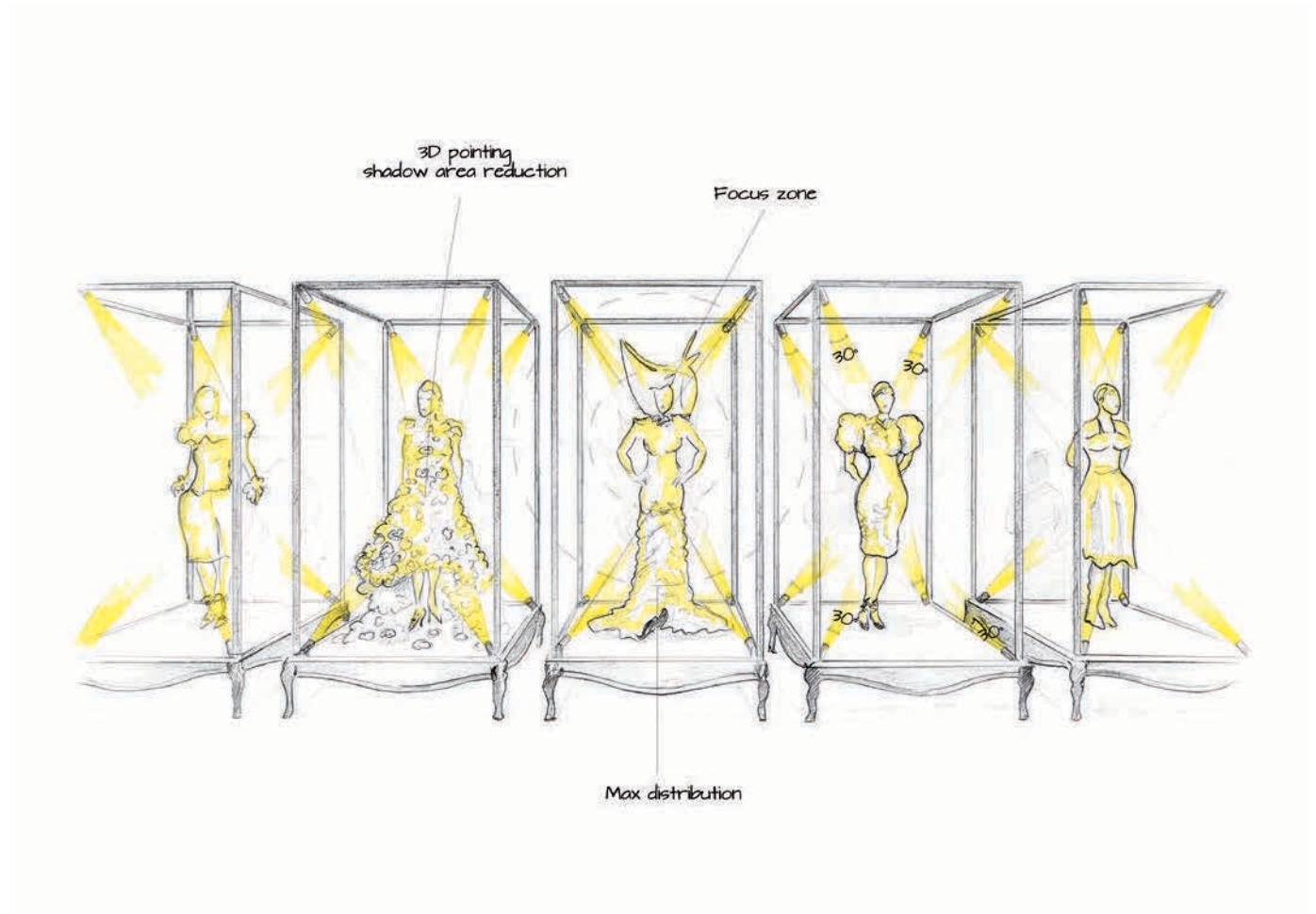
Sken_2R

2W
Flexible & adjustable

Functional light for those who need directional spot lighting without light pollution in the room

Headboard wall light facilitating bed reading thanks to its **simple direction system**

Discreet light with **on/off switch on the casing**, ideal for individual light management



Eyelet_R

Adjustable
30°
2W @630mA

Light can be **directed from top and from bottom**, from any direction

The **direction system** allows the light to focus on specific displayed details

The **crossed light beams** reduce and almost eliminate any shadowed areas on the garments

Pli



Refined wall light with **flexible arm and possibility to choose from a round or semi-cylindrical base**. Designed for contract settings, the base features an **anti-vandal device** through which the breaking point is not reached even after prolonged exposure to stress.

Passive heat dissipation

Aluminium head and arm

Light management

Three optics available, three shades of white and four colours for customizable lighting

Anti-vandal

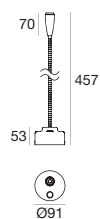
Anti-vandalism device, hollow or relief, at the base of the luminaire

Switching on by means of button

Switching on/off button in the front or at the bottom



Pli_R | Flexible spotlight | 190-250 V | powerLED 2 W 630 mA



type

Chrome	CRI 80	97562
Nickel	CRI 80	97561

colour

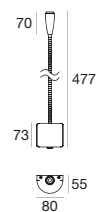
3000 K	208 lm	W
4000 K	222 lm	N
5000 K	253 lm	C

R - G - B - Y on request

optic

15°	15
30°	30
60°	60

Pli_Q | Flexible spotlight | 190-250 V | powerLED 2 W 630 mA



type

Chrome	CRI 80	97564
Nickel	CRI 80	97563

colour

3000 K	208 lm	W
4000 K	222 lm	N
5000 K	253 lm	C

R - G - B - Y on request

optic

15°	15
30°	30
60°	60



Sken



Wall light with round or square base conceived for public spaces. It is fitted with a flexible arm allowing **utmost flexibility in aiming light**. On/off switch for night mode on head. Master switch on base.

Passive heat dissipation

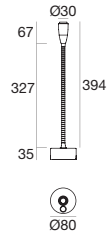
Brass head and arm

Light management

Three optics available, three shades of white and four colours for customizable lighting



Sken_1R | Flexible spotlight | 190-250 V | powerLED 2 W 630 mA



type

Chrome	CRI 80	97558
Nickel	CRI 80	97557
Nickel O.	CRI 80	97789

colour

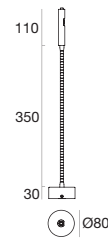
3000 K	208 lm	W
4000 K	222 lm	N
5000 K	253 lm	C

R - G - B - Y on request

optic

15°	15
30°	30
60°	60

Sken_2R | Flexible spotlight | 190-250 V | powerLED 2 W 630 mA



type

Chrome	CRI 80	87146
Nickel	CRI 80	87144
Nickel O.	CRI 80	97792

colour

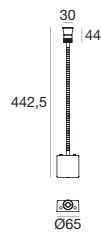
3000 K	208 lm	W
4000 K	222 lm	N
5000 K	253 lm	C

R - G - B - Y on request

optic

50°	50
70°	70

Sken_1Q | Flexible spotlight | 190-250 V | powerLED 2 W 630 mA



type

Chrome	CRI 80	97560
Nickel	CRI 80	97559
Nickel O.	CRI 80	97791

colour

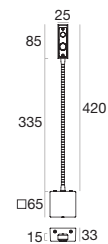
3000 K	208 lm	W
4000 K	222 lm	N
5000 K	253 lm	C

R - G - B - Y on request

optic

15°	15
30°	30
60°	60

Sken_2Q | Flexible spotlight | 190-250 V | powerLED 2 W 630 mA



type

Chrome	CRI 80	87130
Nickel	CRI 80	87128
Nickel O.	CRI 80	97790

colour

3000 K	208 lm	W
4000 K	222 lm	N
5000 K	253 lm	C

R - G - B - Y on request

optic

50°	50
70°	70



Snake



Just like a sinuous snake, this luminaire pops out curiously to illuminate the room. The white or black rubber tube makes it **particularly flexible**, as all of its versions (both the wall model, ideal as headboard luminaire, and the ceiling-mounted model) **can be adjusted in any direction**.

Creative design

Neoprene rubber casing soft to the touch

Simplicity and flexibility

Good casing mobility for improved aiming of light

Flexible installation

Ideal as headboard luminaire



Snake_1 | Flexible spotlight | powerLED 1.5 W 500 mA



type	
White	CRI 90 7229
Black	CRI 90 7230

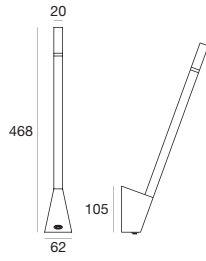
colour		
3000 K	141 lm	W

optic	
Diff.	00



99195
ON/OFF
1 art.

Snake_2 On/Off switch | Flexible spotlight | 220-240 V | powerLED 1.5 W 500 mA

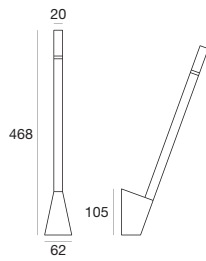


type	
White	CRI 90 7234
Black	CRI 90 7235

colour		
3000 K	141 lm	W

optic	
Diff.	00

Snake_3 | Flexible spotlight | 220-240 V | powerLED 1.5 W 500 mA



type	
White	CRI 90 7226
Black	CRI 90 7227

colour		
3000 K	141 lm	W

optic	
Diff.	00



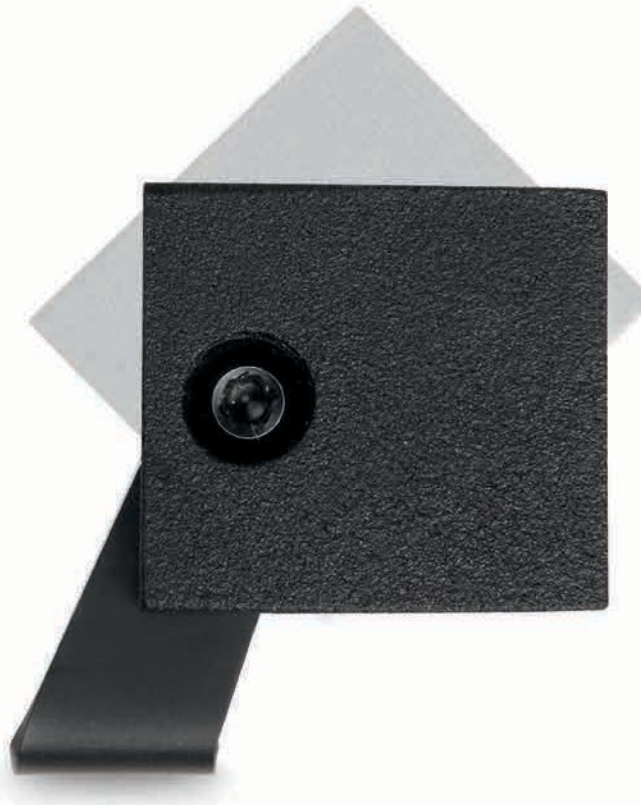
Eyelet



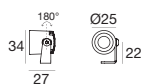
Directional spotlights with an extremely compact size, **mounted on a bracket** and designed to **highlight objects in recesses and display cases**. Available in round or square version.

Compact size
Utmost flexibility of application

Practical installation
Easy installation thanks to the practical directional bracket



Eyelet_R | Movable spotlight | powerLED 2 W 630 mA



type

White	CRI 80	96984
Black	CRI 80	96985
Grey	CRI 80	96986

colour

3000 K	208 lm	W
4000 K	222 lm	N
5000 K	253 lm	C

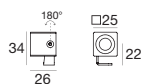
R - G - B - Y on request

optic

15°	15
30°	30
60°	60

**89147**ON/OFF
1 - 2 art.**99115**1-10V
1 - 10 art.**99114**DALI
1 - 10 art.

Eyelet_Q | Movable spotlight | powerLED 2 W 630 mA



type

White	CRI 80	97336
Black	CRI 80	97337
Grey	CRI 80	97338

colour

3000 K	208 lm	W
4000 K	222 lm	N
5000 K	253 lm	C

R - G - B - Y on request

optic

15°	15
30°	30
60°	60

**89147**ON/OFF
1 - 2 art.**99115**1-10V
1 - 10 art.**99114**DALI
1 - 10 art.



Calypto



Directional spotlight with joint for recessed mounting. Installation with screws or with recessed mounting on plasterboard using springs or outer casing. **Designed to enhance the displayed object in recesses or cases.**

Passive heat dissipation

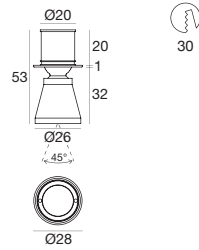
Brass casing with chrome or nickel finish

Practical installation

Surface mounting or recessed mounting by means of an outer casing



Calypto_1 | Movable spotlight | powerLED 1.5 W 500 mA

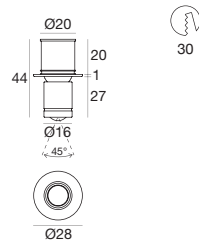
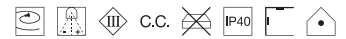


type		colour			optic	
Chrome	CRI 80 87059	3000 K	178 lm	W	10°	10
Nickel	CRI 80 87060	4000 K	190 lm	N	30°	30
		5000 K	216 lm	C		

R - G - B - Y on request

99195 ON/OFF 1 - 2 art.	99115 1-10V 1 - 12 art.	99114 DALI 1 - 12 art.	84349 Outer casing

Calypto_2 | Movable spotlight | powerLED 1.5 W 500 mA



type		colour			optic	
Chrome	CRI 80 87067	3000 K	178 lm	W	30°	30
Nickel	CRI 80 87068	4000 K	190 lm	N	50°	50
		5000 K	216 lm	C	70°	70

R - G - B - Y on request

99195 ON/OFF 1 - 2 art.	99115 1-10V 1 - 12 art.	99114 DALI 1 - 12 art.	84349 Outer casing



Downlights





Downlights

Techo67

Techo67_R



404

Techo67_Q



405

Guardian

Guardian



408

Portik

Portik_R



412

Portik_Q



413



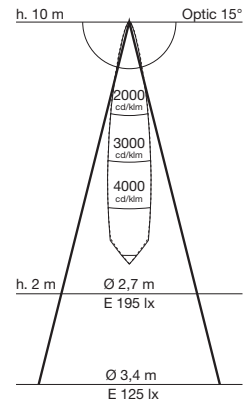
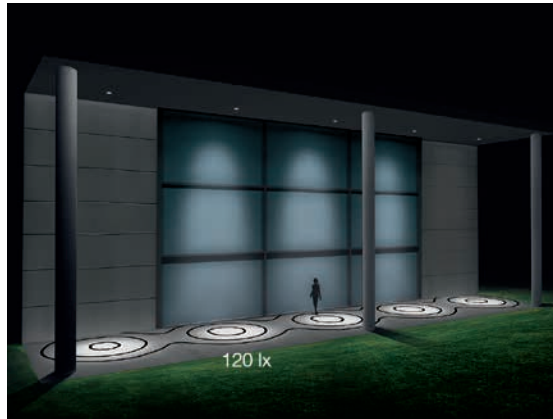
***The functional versatility of
downlights ensures lighting from
ceilings of varied heights,***

offering **adequate illuminance at ground level in terms of both light quantity and homogeneity** within the area thanks to a varying beam angle and a luminous intensity which is proportionate to the space dimensions. The **visual comfort** for outdoor applications is mainly due to a **low luminance level** of the lighting fixtures that effectively illuminate without being excessively bright and hurting the eyes.

15°_light_emission

Guardian | 25 W | 4000 K

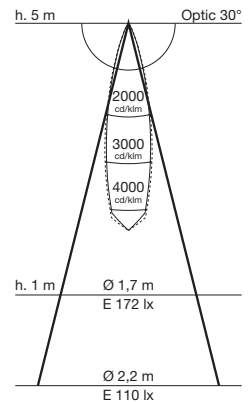
Punctual lighting from a considerable height in an outdoor covered area must be provided using very narrow beam angles in order to obtain ideal illuminance values at ground level, while minimising glare.



30°_light_emission

Portik_Q | 15 W | 3000 K

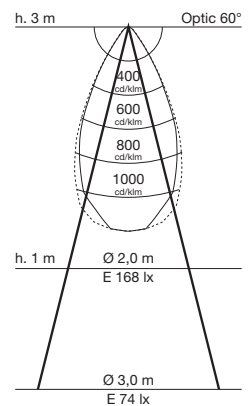
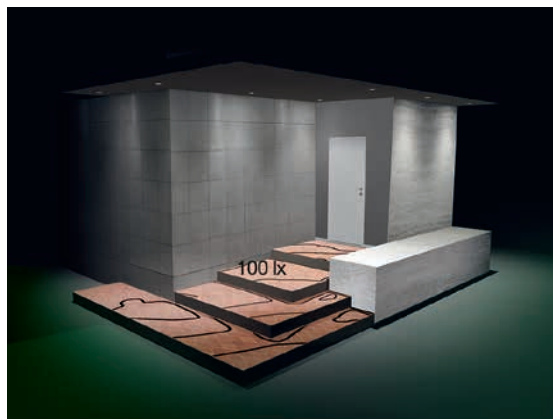
Punctual lighting in an outdoor covered area clearly highlights pedestrian transit zones, facilitating wayfinding, and minimises light pollution.

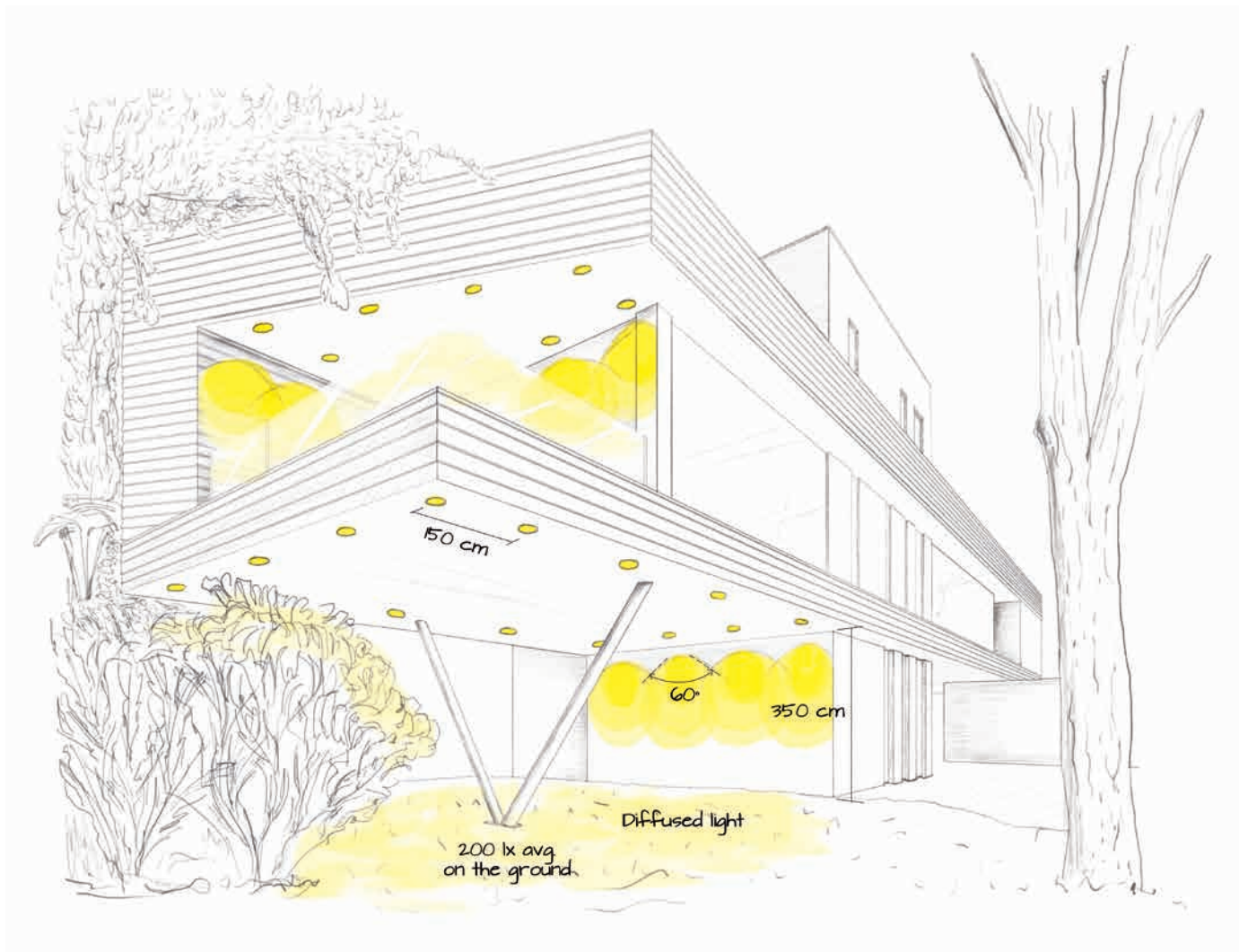


60°_light_emission

Techo67 | 7 W | 3000 K

Ambient lighting in a covered area close to the perimeter of a building must allow architectural and decorative elements to be clearly seen (steps, drops, ramps, stairs, vases and plants) without creating excessive contrasts.





Guardian

13W powerLED
30°
108 lm/W @3000 K

2 effects in 1 solution: path marker functional light and impressive light to emphasize the environment

30° cones crisscross on the walls to create **constant harmonious lighting**

The wall **side lighting** enlarges the visual perspective and creates light contrasts with the surrounding elements



Portik_R

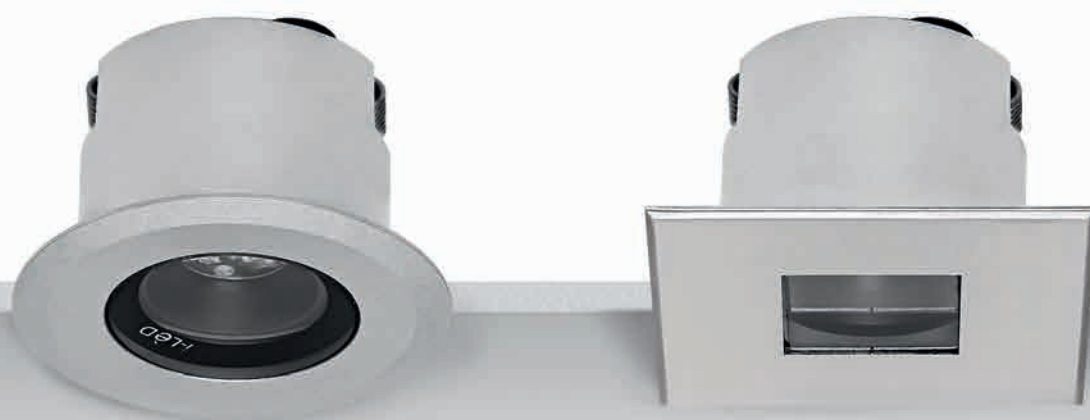
arrayLED 25W
60°
4000 K

Diffused constant **soft lighting** at ground level to ensure safety

4000 K as a solution to illuminate the surrounding environment creating contrasts

Discreet lighting, visible from high distance to **highlight the architectural style**

Techo67



These downlights, with their 42 to 53 mm depth, will be an invaluable solution when the **available installation space is very limited**. Available with round or square flange, according to the specific preferences and needs

Passive heat dissipation

Anodised aluminium casing or AISI 316 stainless steel casing for high salinity environments

Light management

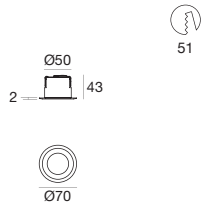
Partly black silk-screened diffuser to reduce glare

Reduced installation space

Reduced installation space, with an overall depth of few centimetres



Techo67_R | Downlight | powerLED 3 W 350 mA

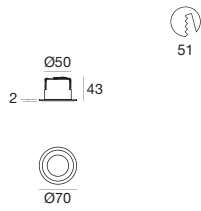
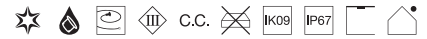


type		
Steel Alu	CRI 80	96201

colour			optic	
2700 K	363 lm	M	15°	15
3000 K	390 lm	W	30°	30
4000 K	414 lm	N	60°	60

- 89421**
 ON/OFF
 1 - 2 art.
- 99183**
 ON/OFF
 2 - 4 art.
- 98057**
 Outer casing

Techo67_RI | Downlight | powerLED 3 W 350 mA

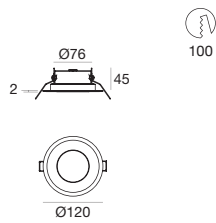


type		
Steel	CRI 80	96203

colour			optic	
2700 K	363 lm	M	15°	15
3000 K	390 lm	W	30°	30
4000 K	414 lm	N	60°	60

- 89421**
 ON/OFF
 1 - 2 art.
- 99183**
 ON/OFF
 2 - 4 art.
- 98057**
 Outer casing

Techo67_R | Downlight | powerLED 6 W 350 mA

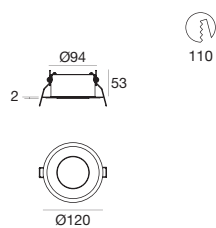
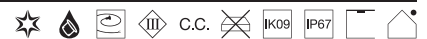


type		
Steel Alu	CRI 80	93982

colour			optic	
2700 K	726 lm	M	8°	08
3000 K	780 lm	W	30°	30
4000 K	828 lm	N	60°	60
			Diff.	00

- 89421**
 ON/OFF
 1 art.
- 2 x 99183**
 ON/OFF
 1 - 2 art.

Techo67_RI | Downlight | powerLED 6 W 350 mA

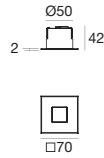


type		
Steel	CRI 80	93990

colour			optic	
2700 K	726 lm	M	8°	08
3000 K	780 lm	W	30°	30
4000 K	828 lm	N	60°	60
			Diff.	00

- 89421**
 ON/OFF
 1 art.
- 99183**
 ON/OFF
 1 - 2 art.

Techo67_Q | Downlight | powerLED 3 W 350 mA



51

type

Steel/Alu CRI 80 **96202**

colour

colour	lm	type	optic
2700 K	363	M	15° 15
3000 K	390	W	30° 30
4000 K	414	N	60° 60

optic



89421
ON/OFF
1 - 2 art.

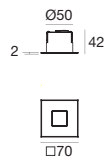
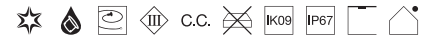


99183
ON/OFF
2 - 4 art.



98057
Outer casing

Techo67_QI | Downlight | powerLED 3 W 350 mA



51

type

Steel CRI 80 **96204**

colour

colour	lm	type	optic
2700 K	363	M	15° 15
3000 K	390	W	30° 30
4000 K	414	N	60° 60

optic



89421
ON/OFF
1 - 2 art.

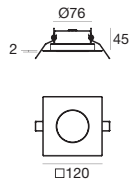


99183
ON/OFF
2 - 4 art.



98057
Outer casing

Techo67_Q | Downlight | powerLED 6 W 350 mA



100

type

Steel/Alu CRI 80 **93983**

colour

colour	lm	type	optic
2700 K	726	M	8° 08
3000 K	780	W	30° 30
4000 K	828	N	60° 60
			Diff. 00

optic

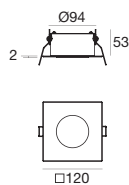
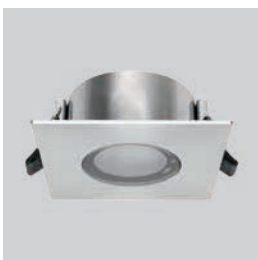
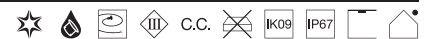


89421
ON/OFF
1 art.



99183
ON/OFF
1 - 2 art.

Techo67_QI | Downlight | powerLED 6 W 350 mA



110

type

Steel CRI 80 **93991**

colour

colour	lm	type	optic
2700 K	726	M	8° 08
3000 K	780	W	30° 30
4000 K	828	N	60° 60
			Diff. 00

optic



89421
ON/OFF
1 art.



99183
ON/OFF
1 - 2 art.

Guardian



The ultimate outdoor downlight: powerful and with four optics available, it can be used also at remarkable heights. It is highly resistant and requires no maintenance, thus becoming the ideal partner for outdoor lighting projects.

Passive heat dissipation

Black casing and anodised aluminium flange available in three finishes

Light management

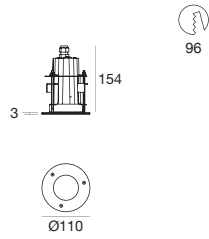
Four optics available for maximum design flexibility

Reliable outdoor installations

Maximum resistance against mechanical impacts and a higher cable protection against water and humidity thanks to the Aqua-Stop system



Guardian | Downlight | 190-250 V | powerLED 8 W 630 mA

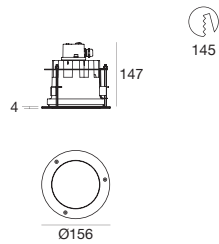


type		colour			optic	
White	CRI 80 96089	2700 K	639 lm	M	15°	15
Black	CRI 80 96090	3000 K	674 lm	W	30°	30
Grey	CRI 80 96091	4000 K	745 lm	N	60°	60
					Asym.	07



98396
Outer casing

Guardian | Downlight | 180-300 V | powerLED 13 W 350 mA

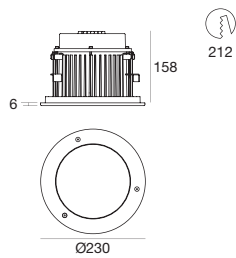


type		colour			optic	
White	CRI 80 96092	2700 K	1298 lm	M	15°	15
Black	CRI 80 96093	3000 K	1400 lm	W	30°	30
Grey	CRI 80 96094	4000 K	1497 lm	N	60°	60



98397
Outer casing

Guardian | Downlight | 180-300 V | arrayLED 25 W 720 mA



type		colour			optic	
White	CRI 80 96095	2700 K	3101 lm	M	15°	15
Black	CRI 80 96096	3000 K	3321 lm	W	30°	30
Grey	CRI 80 96097	4000 K	3568 lm	N	60°	60
					Asym.	07



98397
Outer casing

Guardian | Outer-casing



type	Ø mm	h. mm	suitable for	
PVC	160	163	Guardian 8 W	98396

Guardian | Outer-casing



type	Ø mm	h. mm	suitable for	
PVC	300	186	Guardian 13 W - 25 W	98397



Portik



An cylindrical or square-shaped outdoor downlight that blends into any environment thanks to **simple and universal geometric lines**. The family of downlights Portik is fitted with an optical unit consisting of a **reflector with the cutting-edge F.O.L.™ filtering system** providing homogeneous lighting. Additionally, it comes in a wide range of options: four different optics, three power levels and three finishes.

Passive heat dissipation

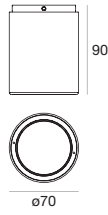
Aluminium casing available in three finishes, black optical compartment

Light management

F.O.L.™ system for a homogeneous light projection with defined edges also for the asymmetric emission version

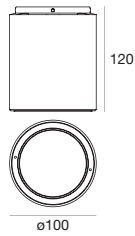


Portik_R | Ceiling luminaires | 190-250 V | powerLED 4 W 350 mA



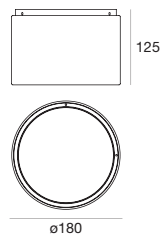
type		colour			optic	
White	CRI 80 96080	2700 K	420 lm	M	15°	15
Black	CRI 80 96081	3000 K	443 lm	W	30°	30
Grey	CRI 80 96082	4000 K	490 lm	N	60°	60
					Asym.	07

Portik_R | Ceiling luminaires | 180-300 V | powerLED 13 W 350 mA



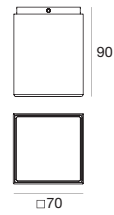
type		colour			optic	
White	CRI 80 96074	2700 K	1298 lm	M	15°	15
Black	CRI 80 96075	3000 K	1400 lm	W	30°	30
Grey	CRI 80 96076	4000 K	1497 lm	N	60°	60

Portik_R | Ceiling luminaires | 180-300 V | arrayLED 25 W 720 mA



type		colour			optic	
White	CRI 80 96068	2700 K	3101 lm	M	15°	15
Black	CRI 80 96069	3000 K	3321 lm	W	30°	30
Grey	CRI 80 96070	4000 K	3568 lm	N	60°	60

Portik_Q | Ceiling luminaires | 190-250 V | powerLED 4 W 350 mA



type

type	CRI	code
White	80	96077
Black	80	96078
Grey	80	96079

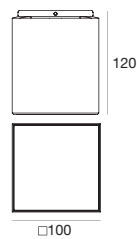
colour

colour	temp	lm	beam
2700 K	420	lm	M
3000 K	443	lm	W
4000 K	490	lm	N

optic

optic	angle	code
15°		15
30°		30
60°		60

Portik_Q | Ceiling luminaires | 180-300 V | powerLED 13 W 350 mA



type

type	CRI	code
White	80	96071
Black	80	96072
Grey	80	96073

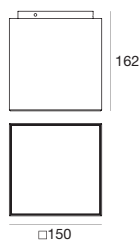
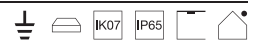
colour

colour	temp	lm	beam
2700 K	1298	lm	M
3000 K	1400	lm	W
4000 K	1497	lm	N

optic

optic	angle	code
15°		15
30°		30
60°		60

Portik_Q | Ceiling luminaires | 180-300 V | arrayLED 25 W 720 mA



type

type	CRI	code
White	80	96065
Black	80	96066
Grey	80	96067

colour

colour	temp	lm	beam
2700 K	3101	lm	M
3000 K	3321	lm	W
4000 K	3568	lm	N

optic

optic	angle	code
15°		15
30°		30
60°		60



L'Iran possiede un'area di coltivazione di 368,000 ettari e produce il 46% dei pistacchi mondiali. I pistacchi vengono utilizzati sia freschi che tostati e impiegati sia nella cucina che nella pasticceria. "Il pistacchio iraniano vi sorride"



Wall





Wall

Vedette

Vedette_R



426

Vedette_Q



429

Vedette_Q blade



432

Vedette_RI



434

Vedette_QI



436

Loop66

Loop66



440

Ardilla66

Ardilla66



444

Apptake

Apptake



448

Cicada

Cicada_LV



452

Cicada_HV



453

Myia

Myia



458

Per

Per



462

Elix

Elix_R



466

Elix_Q



468

Algot

Algot_R



472

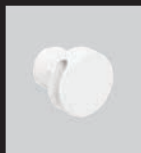
Algot_RS



472

Clip

Clip_R



476

Clip_X

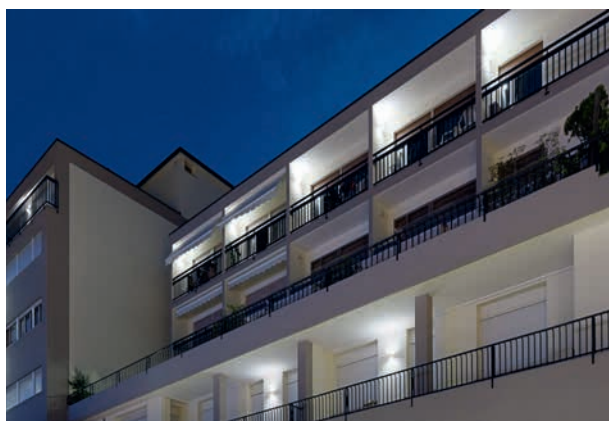


476

Clip_Q



477



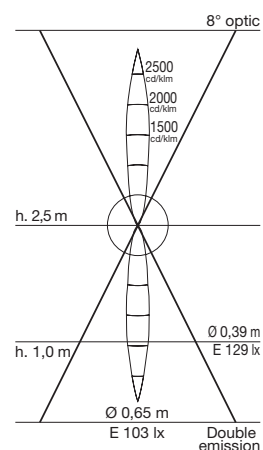
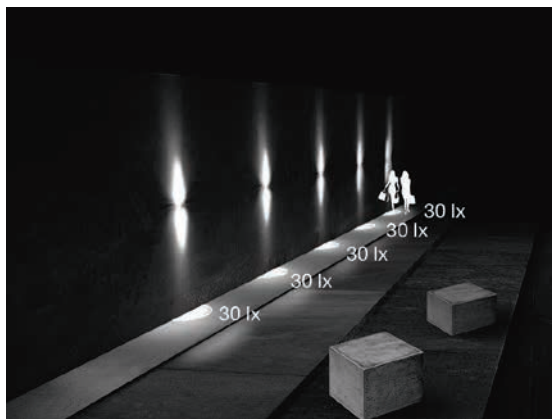
The main function of outdoor wall lights is to trace with light the perimeter of a building,

but they also constitute an **original solution** to create light effects for large building facades through double up & down light emission. Moreover they can **mark the path** for the transit of people and means of transportation. The aesthetics of the light beam, visible from the source, is essential particularly in the case of narrow beam angles.

8°_light_emission

Vedette | 2 W | 3000 K

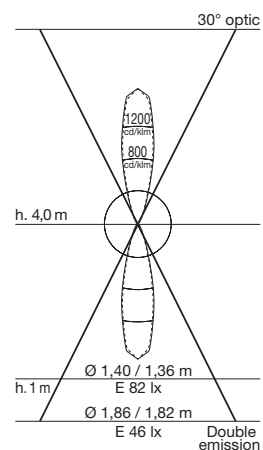
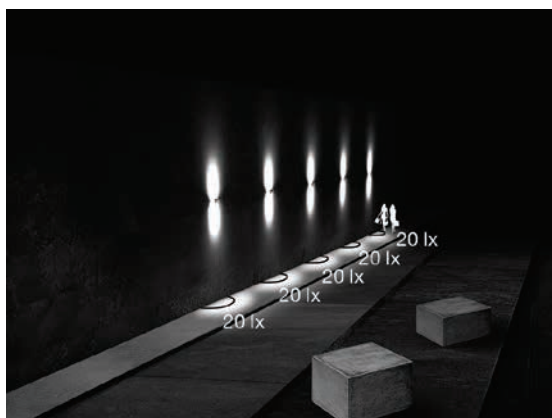
The double emission wall lights with **extremely narrow beam angle** are installed at medium height to obtain sufficient illuminance of the transit area below and an aesthetic "light louver" effect.



30°_light_emission

Vedette | 9 W | 3000 K

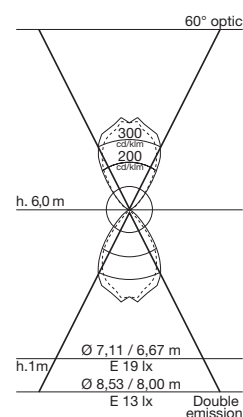
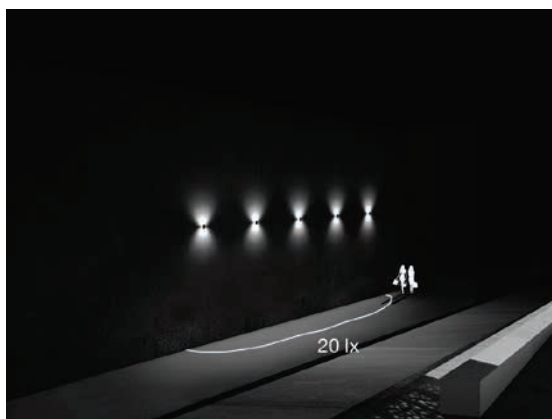
The double emission wall lights with **narrow beam angle** are installed at a considerable height to obtain good illuminance of the transit area below and an aesthetic "light strip" effect.

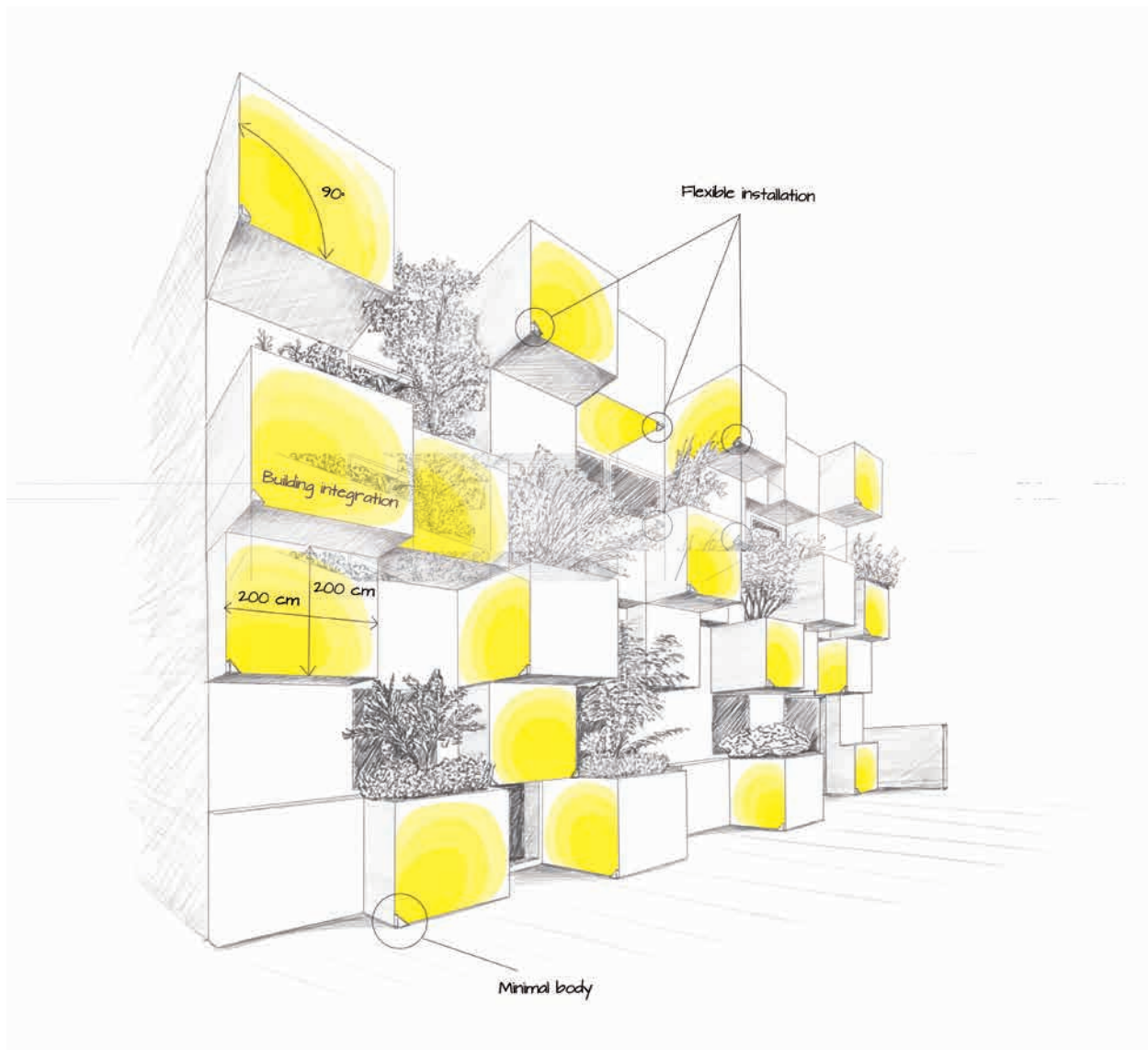


Diffused_light_emission

Vedette | 9 W | 3000 K

The wall lights with **diffused** double emission are installed at a considerable height to obtain optimum illuminance of the transit area below and an aesthetic "light fan" effect.





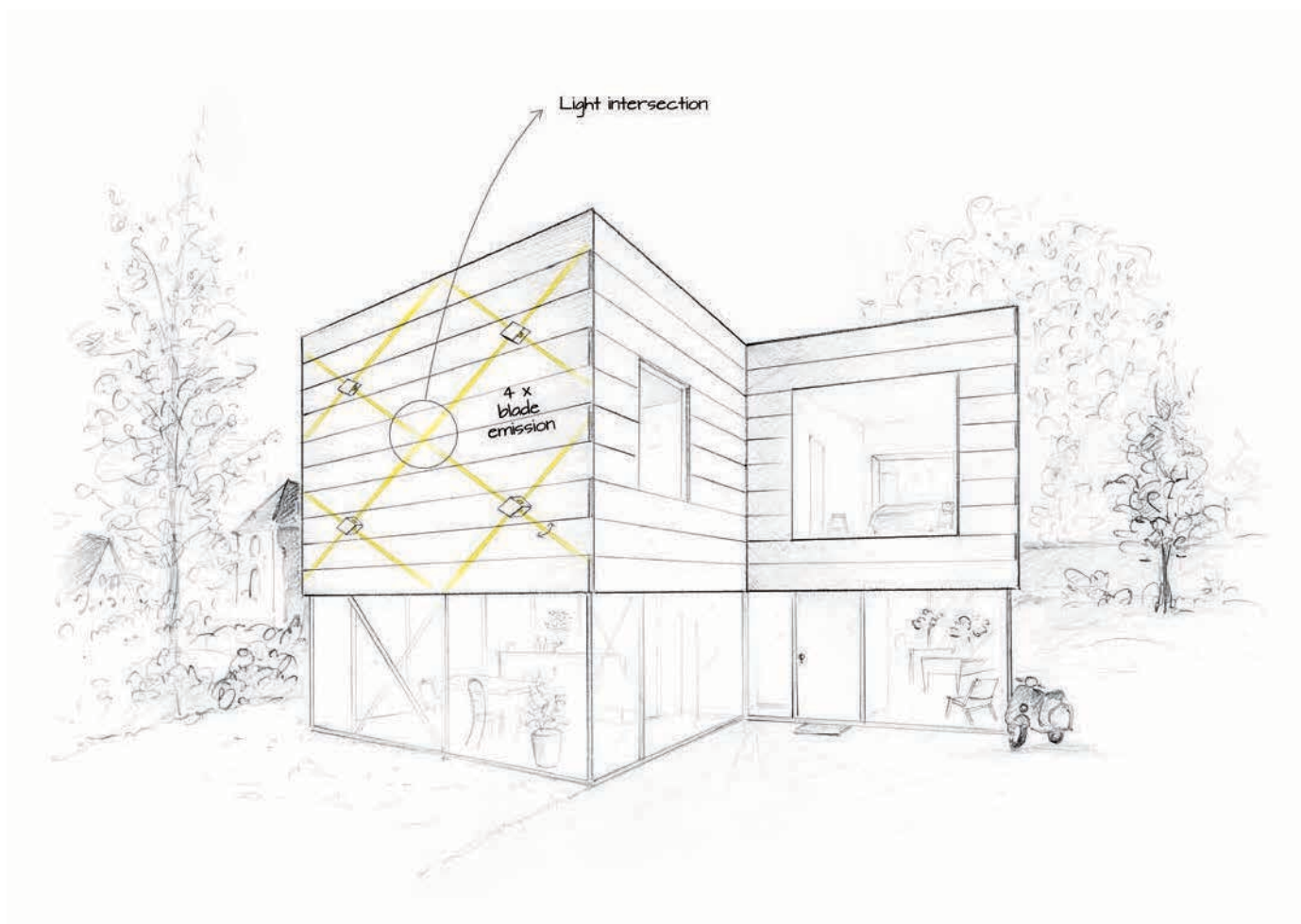
Myia

90° wall washer optic
2700 K
Driver Incl.

Installation of the lighting fixtures on different sides will create a **light interplay** and emphasise the **architectural features of the façade**

The **corner emission**, with wall washing effect, produces no glare

Once installed, the **minimalist casing** perfectly fits in with the building aesthetics



Loop66

24W
4 x 5°
Effect light

Linear light effects recalling architectural geometries

5° emissions concentrate light into narrow beams highlighting the wall

Easy installation and the possibility to rotate it ensure a free interpretation of light concepts

Vedette



A **reliable effective** wall light **with minimalist modern lines** featuring low consumptions and a very warm light. Available in the round and square version, with single- or double-light emission, it offers a wide selection of optics that will meet the most diverse needs and tastes.

Passive heat dissipation

Anodised aluminium casing or AISI 316 stainless steel casing for high salinity environments

Independent power supply

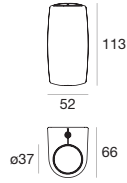
Resin-potted driver integrated in the lighting fixture casing and neoprene cables

Light management

Versions with single or double emission and up to 5 different optics available



Vedette_R Single emission | Wall light | 190-250 V | powerLED 2 W 630 mA



type

White	CRI 80	96126
Black	CRI 80	96127
Grey	CRI 80	96128
Cor-Ten	CRI 80	96129

colour

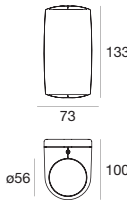
2700 K	195 lm	M
3000 K	208 lm	W
4000 K	222 lm	N

optic

8°	08
15°	15
30°	30
60°	60
Diff.	00



Vedette_R Single emission | Wall light | 180-300 V | powerLED 8 W 630 mA



type

White	CRI 80	96134
Black	CRI 80	96135
Grey	CRI 80	96136
Cor-Ten	CRI 80	96137

colour

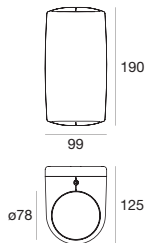
2700 K	639 lm	M
3000 K	674 lm	W
4000 K	745 lm	N

optic

15°	15
30°	30
60°	60
Diff.	00



Vedette_R Single emission | Wall light | 180-300 V | powerLED 15 W 400 mA



type

White	CRI 80	96142
Black	CRI 80	96143
Grey	CRI 80	96144
Cor-Ten	CRI 80	96145

colour

2700 K	1446 lm	M
3000 K	1560 lm	W
4000 K	1670 lm	N

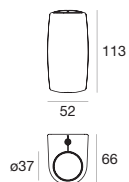
optic

15°	15
30°	30
60°	60
Diff.	00





Vedette_R Double emission | Wall light | 190-250 V | powerLED 2 W 350 mA



type

White	CRI 80	96130
Black	CRI 80	96131
Grey	CRI 80	96132
Cor-Ten	CRI 80	96133

colour

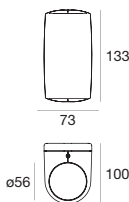
2700 K	242 lm	M
3000 K	260 lm	W
4000 K	276 lm	N

optic

8°	08
15°	15
30°	30
60°	60
Diff.	00



Vedette_R Double emission | Wall light | 180-300 V | powerLED 8 W 350 mA



type

White	CRI 80	96138
Black	CRI 80	96139
Grey	CRI 80	96140
Cor-Ten	CRI 80	96141

colour

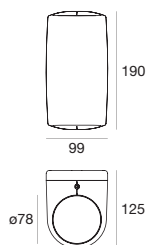
2700 K	840 lm	M
3000 K	886 lm	W
4000 K	980 lm	N

optic

15°	15
30°	30
60°	60
Diff.	00



Vedette_R Double emission | Wall light | 180-300 V | powerLED 26 W 350 mA



type

White	CRI 80	96146
Black	CRI 80	96147
Grey	CRI 80	96148
Cor-Ten	CRI 80	96149

colour

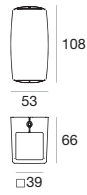
2700 K	2596 lm	M
3000 K	2800 lm	W
4000 K	2994 lm	N

optic

15°	15
30°	30
60°	60
Diff.	00



Vedette_Q Single emission | Wall light | 190-250 V | powerLED 2 W 630 mA



type

White	CRI 80	96102
Black	CRI 80	96103
Grey	CRI 80	96104
Cor-Ten	CRI 80	96105

colour

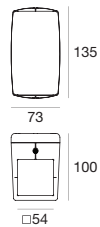
2700 K	195 lm	M
3000 K	208 lm	W
4000 K	222 lm	N

optic

8°	08
15°	15
30°	30
60°	60
Diff.	00



Vedette_Q Single emission | Wall light | 180-300 V | powerLED 8 W 630 mA



type

White	CRI 80	96110
Black	CRI 80	96111
Grey	CRI 80	96112
Cor-Ten	CRI 80	96113

colour

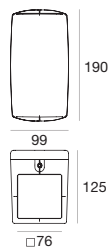
2700 K	639 lm	M
3000 K	674 lm	W
4000 K	745 lm	N

optic

15°	15
30°	30
60°	60
Diff.	00



Vedette_Q Single emission | Wall light | 180-300 V | powerLED 15 W 400 mA



type

White	CRI 80	96118
Black	CRI 80	96119
Grey	CRI 80	96120
Cor-Ten	CRI 80	96121

colour

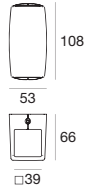
2700 K	1446 lm	M
3000 K	1560 lm	W
4000 K	1670 lm	N

optic

15°	15
30°	30
60°	60
Diff.	00



Vedette_Q | Wall light | 190-250 V | powerLED 2 W 350 mA



type

White	CRI 80	96106
Black	CRI 80	96107
Grey	CRI 80	96108
Cor-Ten	CRI 80	96109

colour

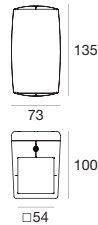
2700 K	242 lm	M
3000 K	260 lm	W
4000 K	276 lm	N

optic

8°	08
15°	15
30°	30
60°	60
Diff.	00



Vedette_Q Double emission | Wall light | 180-300 V | powerLED 8 W 350 mA



type

White	CRI 80	96114
Black	CRI 80	96115
Grey	CRI 80	96116
Cor-Ten	CRI 80	96117

colour

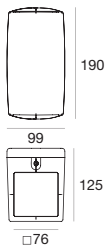
2700 K	840 lm	M
3000 K	886 lm	W
4000 K	980 lm	N

optic

15°	15
30°	30
60°	60
Diff.	00



Vedette_Q Double emission | Wall light | 180-300 V | powerLED 26 W 350 mA



type

White	CRI 80	96122
Black	CRI 80	96123
Grey	CRI 80	96124
Cor-Ten	CRI 80	96125

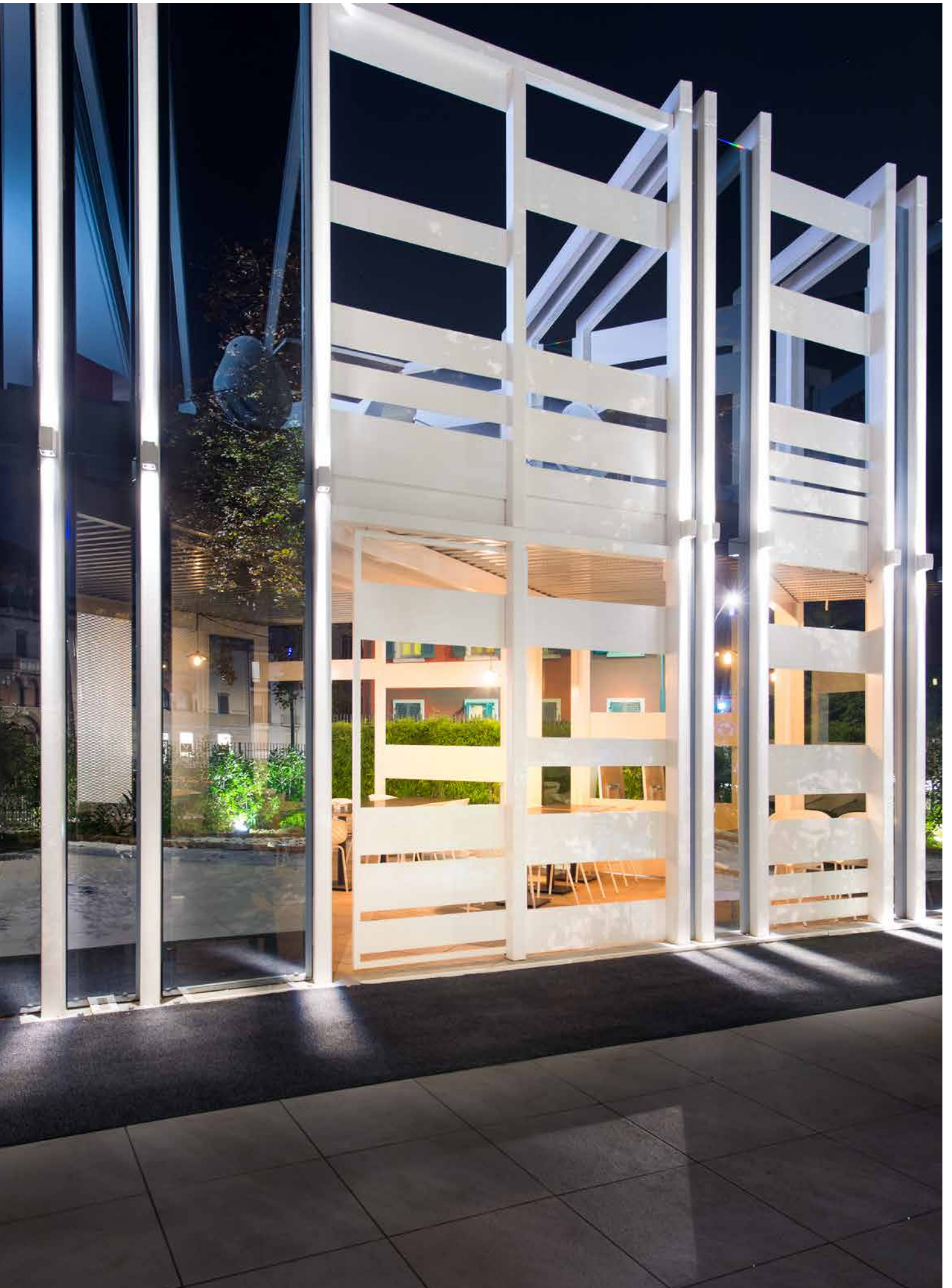
colour

2700 K	2596 lm	M
3000 K	2800 lm	W
4000 K	2994 lm	N

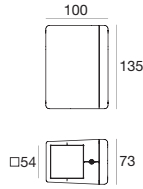
optic

15°	15
30°	30
60°	60
Diff.	00





Vedette_Q blade Single emission | Wall light | 180-300 V | powerLEDs 6 W 630 mA



type

White	CRI 80	97048
Black	CRI 80	97049
Grey	CRI 80	97050
Cor-Ten	CRI 80	97051

colour

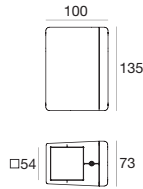
2700 K	585 lm	M
3000 K	624 lm	W
4000 K	666 lm	N

optic

5°	05
----	-----------



Vedette_Q blade Double emission | Wall light | 180-300 V | powerLEDs 12 W 630 mA



type

White	CRI 80	97185
Black	CRI 80	97186
Grey	CRI 80	97187
Cor-Ten	CRI 80	97188

colour

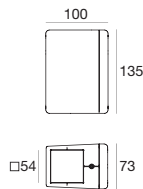
2700 K	1170 lm	M
3000 K	1248 lm	W
4000 K	1332 lm	N

optic

5°	05
----	-----------



Vedette_Q blade Double emission | Wall light | 180-300 V | arrayLED 12 W 630 mA



type

White	CRI 80	97052
Black	CRI 80	97053
Grey	CRI 80	97054
Cor-Ten	CRI 80	97055

colour

2700 K	1219 lm	M
3000 K	1304 lm	W
4000 K	1346 lm	N

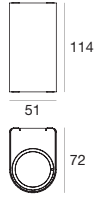
optic

5°+ 60°	56
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Vedette_RI Single emission | Wall light | 190-250 V | powerLED 2 W 630 mA



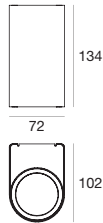
type		
Steel	CRI 80	95155

colour		
2700 K	195 lm	M
3000 K	208 lm	W
4000 K	222 lm	N

optic	
8°	08
15°	15
30°	30
60°	60



Vedette_RI Single emission | Wall light | 180-300 V | powerLED 6 W 500 mA



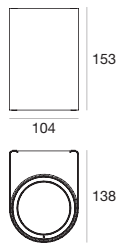
type		
Steel	CRI 80	95158

colour		
2700 K	557 lm	M
3000 K	588 lm	W
4000 K	650 lm	N

optic	
15°	15
30°	30
60°	60



Vedette_RI Single emission | Wall light | 180-300 V | powerLED 13 W 350 mA



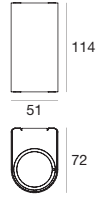
type		
Steel	CRI 80	95162

colour		
2700 K	1298 lm	M
3000 K	1400 lm	W
4000 K	1497 lm	N

optic	
15°	15
30°	30
60°	60



Vedette_RI Double emission | Wall light | 190-250 V | powerLED 4 W 630 mA



type

Steel CRI 80 **95156**

colour

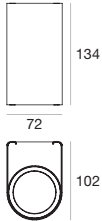
2700 K	390 lm	M
3000 K	416 lm	W
4000 K	444 lm	N

optic

8°	08
15°	15
30°	30
60°	60



Vedette_RI Double emission | Wall light | 190-250 V | powerLED 4 W 220 mA



type

Steel CRI 80 **95159**

colour

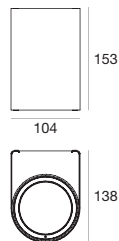
2700 K	426 lm	M
3000 K	500 lm	W
4000 K	500 lm	N

optic

15°	15
30°	30
60°	60



Vedette_RI Double emission | Wall light | 190-250 V | powerLED 10 W 110 mA



type

Steel CRI 80 **95864**

colour

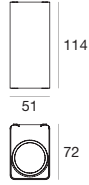
2700 K	878 lm	M
3000 K	940 lm	W
4000 K	1004 lm	N

optic

15°	15
30°	30
60°	60



Vedette_QI Single emission | Wall light | 190-250 V | powerLED 2 W 630 mA



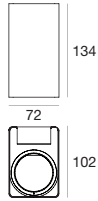
type		
Steel	CRI 80	95154

colour		
2700 K	195 lm	M
3000 K	208 lm	W
4000 K	222 lm	N

optic	
8°	08
15°	15
30°	30
60°	60



Vedette_QI Single emission | Wall light | 180-300 V | powerLED 6 W 500 mA



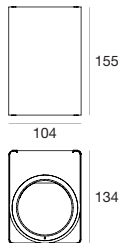
type		
Steel	CRI 80	95157

colour		
2700 K	557 lm	M
3000 K	588 lm	W
4000 K	650 lm	N

optic	
15°	15
30°	30
60°	60



Vedette_QI Single emission | Wall light | 180-300 V | powerLED 13 W 350 mA



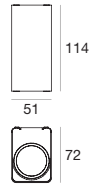
type		
Steel	CRI 80	95160

colour		
2700 K	1298 lm	M
3000 K	1400 lm	W
4000 K	1497 lm	N

optic	
15°	15
30°	30
60°	60



Vedette_QI Double emission | Wall light | 190-250 V | powerLED 4 W 630 mA



type

Steel CRI 80 **95862**

colour

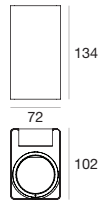
2700 K	390 lm	M
3000 K	416 lm	W
4000 K	444 lm	N

optic

8°	08
15°	15
30°	30
60°	60



Vedette_QI Double emission | Wall light | 190-250 V | powerLED 4 W 220 mA



type

Steel CRI 80 **95863**

colour

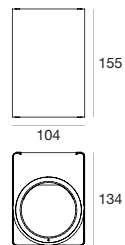
2700 K	426 lm	M
3000 K	500 lm	W
4000 K	500 lm	N

optic

15°	15
30°	30
60°	60



Vedette_QI Double emission | Wall light | 190-250 V | powerLED 10 W 110 mA



type

Steel CRI 80 **95161**

colour

2700 K	878 lm	M
3000 K	940 lm	W
4000 K	1004 lm	N

optic

15°	15
30°	30
60°	60



Loop66



New outdoor LOOP wall light, with IP66 protection class. Four-way emission with very narrow beam (5-degree optics). Clearly visible **perpendicular light beams illuminating walls and facades** It comes in four finishes.

Passive heat dissipation

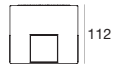
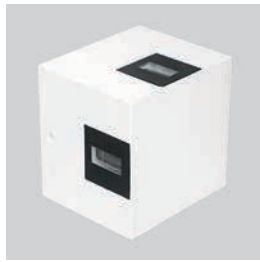
Aluminium casing

Independent power supply

Resin-potted driver integrated in the lighting fixture casing



Loop66 | Wall light | 180-300 V | powerLEDs 24 W 630 mA



type

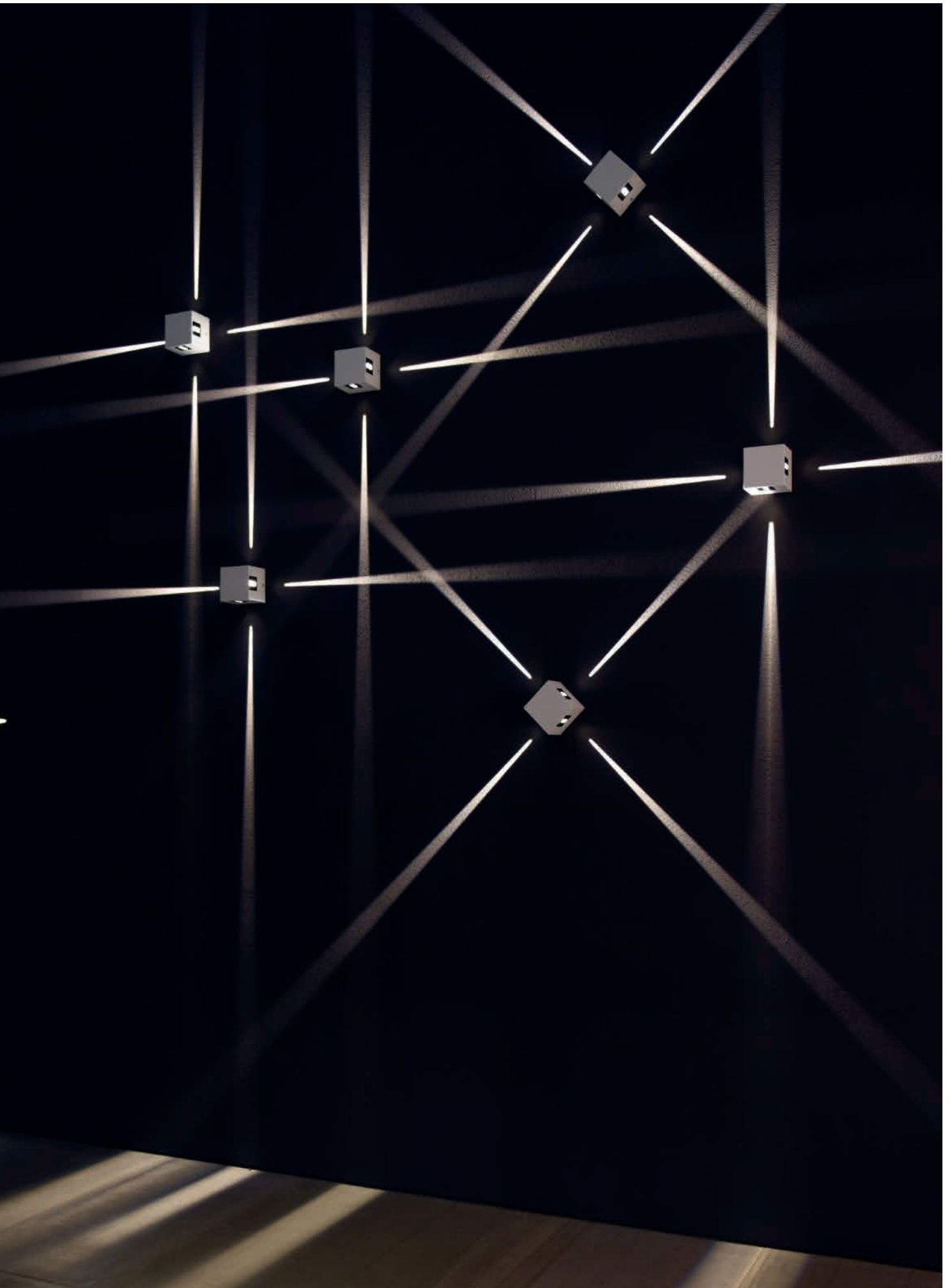
White	CRI 80	97065
Black	CRI 80	97066
Grey	CRI 80	97067
Cor-Ten	CRI 80	97357

colour

2700 K	2340 lm	M
3000 K	2496 lm	W
4000 K	2664 lm	N

optic

5°	05
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Ardilla66



Very compact outdoor wall light **characterized by square design** and available in the version with single and double diffused emission and in the version with combined double diffused emission + 60-degree optics. No external driver required thanks to the Direct-to-the-Power power supply system.

Light management

Three combinations available for maximum design flexibility

Direct-to-the-power

Directly connected to the mains voltage with no external drivers required



Ardilla66 Single emission | Wall light | topLED 4.5 W 190-240 V AC



type

White	CRI 80	97838
Black	CRI 80	97839
Grey	CRI 80	97840
Cor-Ten	CRI 80	97841

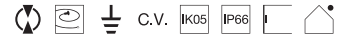
colour

3000 K	360 lm	W
4000 K	475 lm	N

optic

Diff.	00
-------	-----------

Ardilla66 Double emission | Wall light | topLED 9 W 190-240 V AC



type

White	CRI 80	97842
Black	CRI 80	97843
Grey	CRI 80	97844
Cor-Ten	CRI 80	97845

colour

3000 K	720 lm	W
4000 K	950 lm	N

optic

Diff.	00
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Ardilla66 Double emission | Wall light | topLED 9 W 190-240 V AC



type

White	CRI 80	97884
Black	CRI 80	97885
Grey	CRI 80	97886
Cor-Ten	CRI 80	97887

colour

3000 K	720 lm	W
4000 K	950 lm	N

optic

Diff. +60°	61
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Apptake



Compact square wall light with a **pure design** and a minimalist style. **Extremely resistant** thanks to its steel compact structure, it gives character to the external walls thanks to its double emission producing no glare at all. Driver included.

Passive heat dissipation

AISI 316 stainless steel casing for high salinity environments

Light management

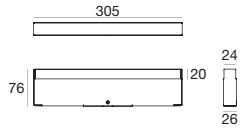
Double emission, polycarbonate diffuser

Minimalist aesthetics

Square essential design



Apptake | Wall light | topLED 6 W 24 V



type

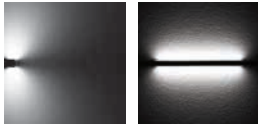
Steel CRI 80 **97787**

colour

3000 K 672 lm **W**
4000 K 714 lm **N**

optic

Diff. **00**





Cicada



Outdoor wall light manufactured in die-cast aluminium with double emission and a refined modern design. WallWasher effect. **It “floods” the wall with a soft light beam** enhancing the architectural structure. Glare is minimized thanks to a special black silk-screened glass.

Passive heat dissipation

Aluminium casing

Light management

Single or double emission version

Installation by means of bracket

fixing bracket for installation on walls



Cicada_LV | Wall light | 180-300 V | powerLED 6 W 630 mA



type

White	CRI 80	97290
Black	CRI 80	97291
Grey	CRI 80	97292

colour

3000 K	624 lm	W
4000 K	666 lm	N
5000 K	759 lm	C

optic

15°	15
30°	30
60°	60
Wall W.	25

Cicada_LV | Wall light | 180-300 V | powerLED 12 W 630 mA



type

White	CRI 80	97293
Black	CRI 80	97294
Grey	CRI 80	97295

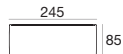
colour

3000 K	1248 lm	W
4000 K	1332 lm	N
5000 K	1518 lm	C

optic

15°	15
30°	30
60°	60
Wall W.	25

Cicada_LV | Wall light | 180-300 V | powerLEDs 12 W 630 mA



type

White	CRI 80	97302
Black	CRI 80	97303
Grey	CRI 80	97304

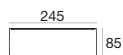
colour

3000 K	1248 lm	W
4000 K	1332 lm	N
5000 K	1518 lm	C

optic

15°	15
30°	30
60°	60
Wall W.	25

Cicada_LV | Wall light | 180-300 V | powerLEDs 24 W 630 mA



type

White	CRI 80	97305
Black	CRI 80	97306
Grey	CRI 80	97307

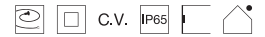
colour

3000 K	2496 lm	W
4000 K	2664 lm	N
5000 K	3036 lm	C

optic

15°	15
30°	30
60°	60
Wall W.	25

Cicada_HV | Wall light | topLED 6 W 190-240 V AC



type

White	CRI 80	97296
Black	CRI 80	97297
Grey	CRI 80	97298

colour

3000 K	600 lm	W
4000 K	630 lm	N
5000 K	660 lm	C

optic

Diff.	00
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Cicada_HV | Wall light | topLED 12 W 190-240 V AC



type

White	CRI 80	97299
Black	CRI 80	97300
Grey	CRI 80	97301

colour

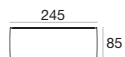
3000 K	1200 lm	W
4000 K	1260 lm	N
5000 K	1320 lm	C

optic

Diff.	00
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Cicada_HV | Wall light | topLED 12 W 190-240 V AC



type

White	CRI 80	97308
Black	CRI 80	97309
Grey	CRI 80	97310

colour

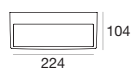
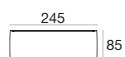
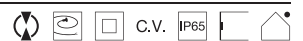
3000 K	1200 lm	W
4000 K	1260 lm	N
5000 K	1320 lm	C

optic

Diff.	00
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Cicada_HV | Wall light | topLED 24 W 190-240 V AC



type

White	CRI 80	97311
Black	CRI 80	97312
Grey	CRI 80	97313

colour

3000 K	2400 lm	W
4000 K	2520 lm	N
5000 K	2640 lm	C

optic

Diff.	00
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Myia



Outdoor triangular wall light, with right angle emission. This innovative luminaire creates **original and highly impressive angular light effects** giving a touch of style to walls and facades.

Light management

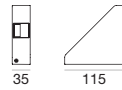
90-degree angle emission for even lighting both horizontally and vertically

Graceful aesthetics

Triangular shape suitable for corner structures from an aesthetic and functional viewpoint

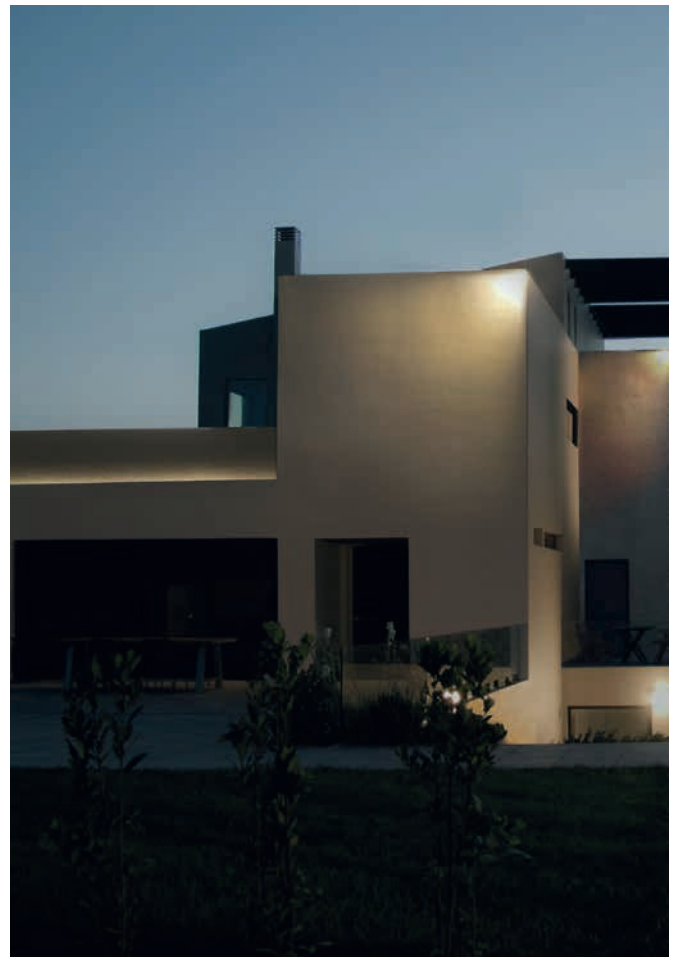


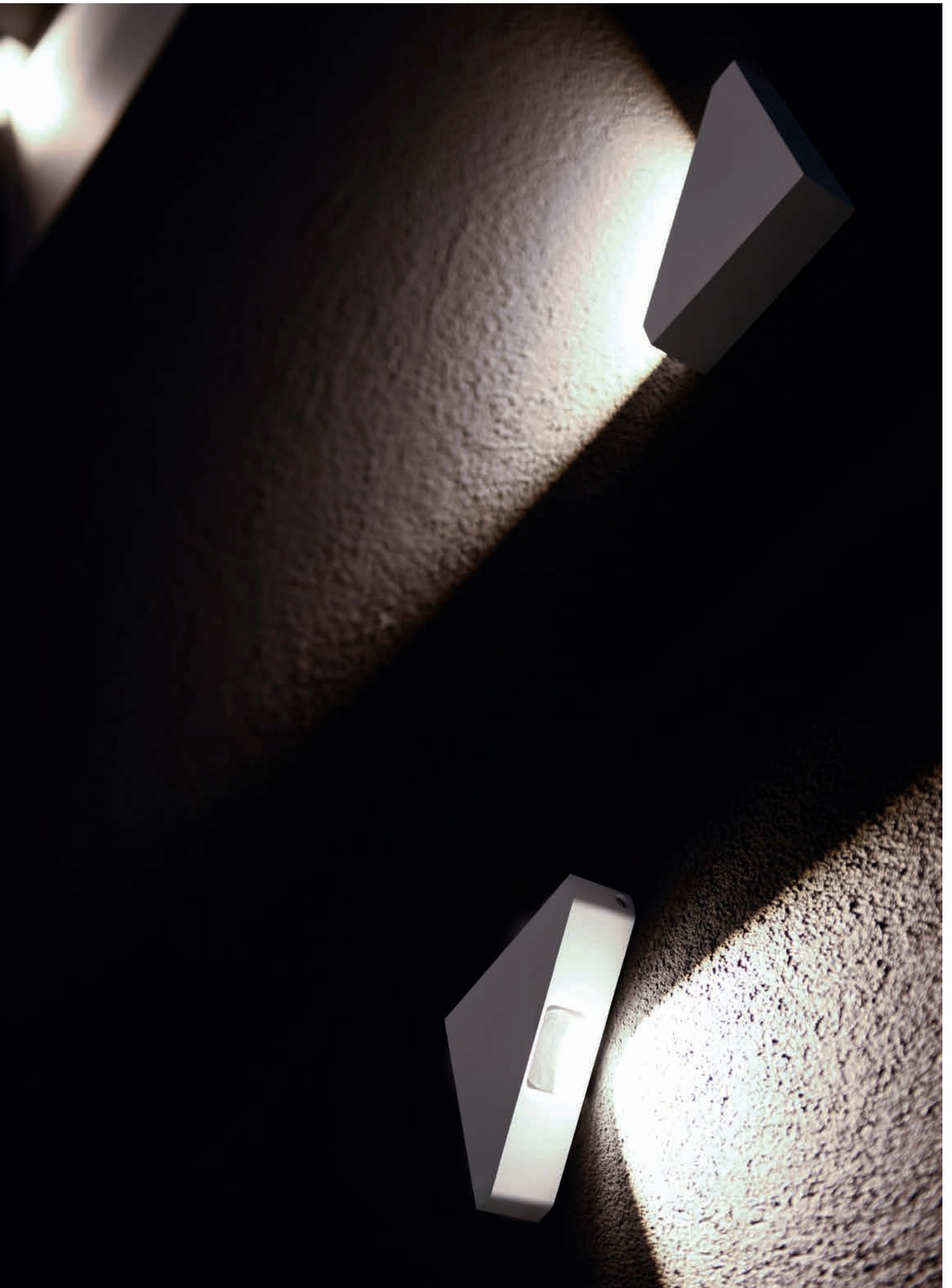
Myia | Wall light | 190-250 V | arrayLED 8 W 220 mA



type		colour			optic	
White	CRI 80 91596	2700 K	950 lm	M	90°	90
Black	CRI 80 91597	3000 K	950 lm	W		
Grey	CRI 80 91598	4000 K	1022 lm	N		

“Private Villa” - Athens (Greece)





Per

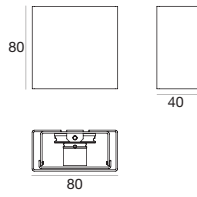
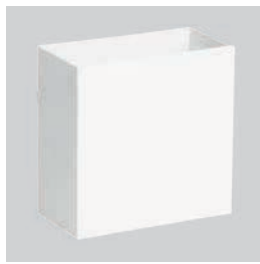


Simple and reliable double emission spotlight with aluminium casing or AISI 316 stainless steel casing for high salinity environments. Suitable for wall installation or plasterboard installation with bracket.

Passive heat dissipation
Anodised aluminium casing or AISI 316 stainless steel casing for high salinity environments

Light management
Three shades of white and four colours for customizable lighting

Per | Wall light | powerLED 4 W 630 mA



type

White	CRI 80	92619
Grey	CRI 80	92620
Steel	CRI 80	92622
Cor-Ten	CRI 80	92621

colour

3000 K	416 lm	W
4000 K	444 lm	N
5000 K	506 lm	C
R - G - B - Y on request		

optic

120°	12
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89420
ON/OFF
1 art.



99179
ON/OFF
2 - 3 art.



99186
ON/OFF
3 - 6 art.



Elix



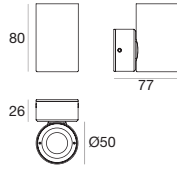
A single emission wall light with a **streamlined design**, available in a rectangular or cylindrical shape. In addition to a wide range of finishes and optics, Elix features up to four different light powers that provide **specific illuminance levels** and satisfy the most diverse requirements. Also available with RGB LED.

Passive heat dissipation
Anodised aluminium casing

Light management
Three optics available ensuring maximum design flexibility



Elix_R | Wall light | 190-250 V | powerLED 2 W 630 mA



type

Grey	CRI 80	97511
Cor-Ten	CRI 80	97512

colour

3000 K	208 lm	W
4000 K	222 lm	N
5000 K	253 lm	C

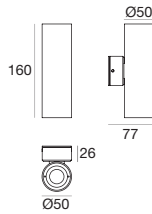
R - G - B - Y on request

optic

15°	15
30°	30
60°	60



Elix_R | Wall light | 190-250 V | powerLED 4 W 630 mA



type

Grey	CRI 80	97527
Cor-Ten	CRI 80	97528

colour

3000 K	416 lm	W
4000 K	444 lm	N
5000 K	506 lm	C

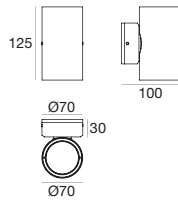
R - G - B - Y on request

optic

15°	15
30°	30
60°	60



Elix_R | Wall light | 180-300 V | powerLED 6 W 630 mA



type

Grey	CRI 80	97515
Cor-Ten	CRI 80	97516

colour

3000 K	624 lm	W
4000 K	666 lm	N
5000 K	759 lm	C

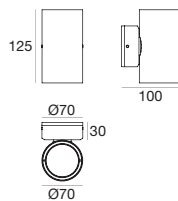
R - G - B - Y on request

optic

15°	15
30°	30
60°	60



Elix_R | Wall light | 180-300 V | powerLED 12 W 630 mA



type

Grey	CRI 80	97531
Cor-Ten	CRI 80	97532

colour

3000 K	1248 lm	W
4000 K	1332 lm	N
5000 K	1518 lm	C

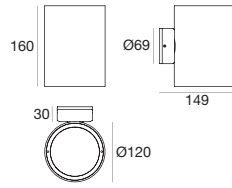
R - G - B - Y on request

optic

15°	15
30°	30
60°	60



Elix_R | Wall light | 180-300 V | powerLED 12 W 630 mA

**type**

Grey	CRI 80	97519
Cor-Ten	CRI 80	97520

colour

3000 K	1248 lm	W
4000 K	1332 lm	N
5000 K	1518 lm	C

R - G - B - Y on request

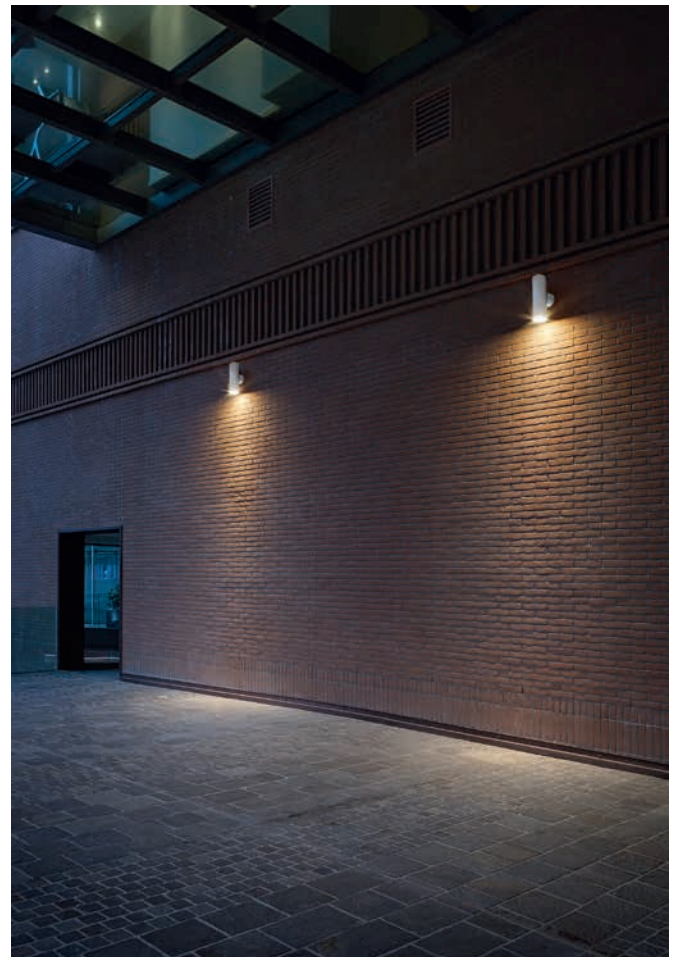
optic

15°	15
30°	30
60°	60

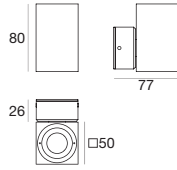


"Almar Hotel" - Jesolo (Italy)

The soft light beams of Elix wall lights enhance the characteristic brickwork walls of the Hotel Almar in Jesolo, emphasising relief shapes and enveloping the building in an evocative atmosphere. Light gives new life to a wealth of details that deserve attention.



Elix_Q | Wall light | 190-250 V | powerLED 2 W 630 mA



type

Grey	CRI 80	97513
Cor-Ten	CRI 80	97514

colour

3000 K	208 lm	W
4000 K	222 lm	N
5000 K	253 lm	C

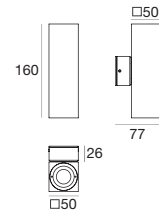
R - G - B - Y on request

optic

15°	15
30°	30
60°	60



Elix_Q | Wall light | 190-250 V | powerLED 4 W 630 mA



type

Grey	CRI 80	97529
Cor-Ten	CRI 80	97530

colour

3000 K	416 lm	W
4000 K	444 lm	N
5000 K	506 lm	C

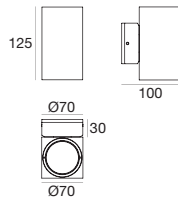
R - G - B - Y on request

optic

15°	15
30°	30
60°	60



Elix_Q | Wall light | 180-300 V | powerLED 6 W 630 mA



type

Grey	CRI 80	97517
Cor-Ten	CRI 80	97518

colour

3000 K	624 lm	W
4000 K	666 lm	N
5000 K	759 lm	C

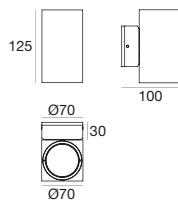
R - G - B - Y on request

optic

15°	15
30°	30
60°	60



Elix_Q | Wall light | 180-300 V | powerLED 12 W 630 mA



type

Grey	CRI 80	97533
Cor-Ten	CRI 80	97534

colour

3000 K	1248 lm	W
4000 K	1332 lm	N
5000 K	1518 lm	C

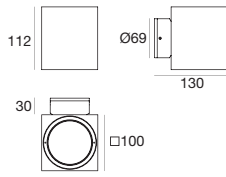
R - G - B - Y on request

optic

15°	15
30°	30
60°	60



Elix_Q | Wall light | 180-300 V | powerLED 12 W 630 mA

**type**

Grey	CRI 80	97521
Cor-Ten	CRI 80	97522

colour

3000 K	1248 lm	W
4000 K	1332 lm	N
5000 K	1518 lm	C

R - G - B - Y on request

optic

15°	15
30°	30
60°	60



Algot



A wall light with a **generous light emission** and a casing-integrated driver. Available in the version with steel front for an indirect beam or with glossy exterior diffuser for diffused lighting.

Passive heat dissipation

Aluminium casing

Light distribution

Light diffusing from opaline diffuser, or directed towards the wall only with no front element

Direct to the power

Directly connected to the mains voltage with no external drivers required



Algot_R | Wall light | topLED 15 W 190-240 V AC



type

White	CRI 80	97634
Grey	CRI 80	97635

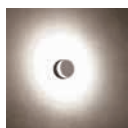
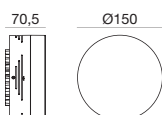
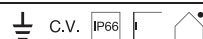
colour

3000 K	1501 lm	W
4000 K	1575 lm	N
5000 K	1650 lm	C

optic

Diff.	00
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Algot_RS | Wall light | topLED 15 W 190-240 V AC



type

Steel Wh.	CRI 80	97663
Steel Grey	CRI 80	97664

colour

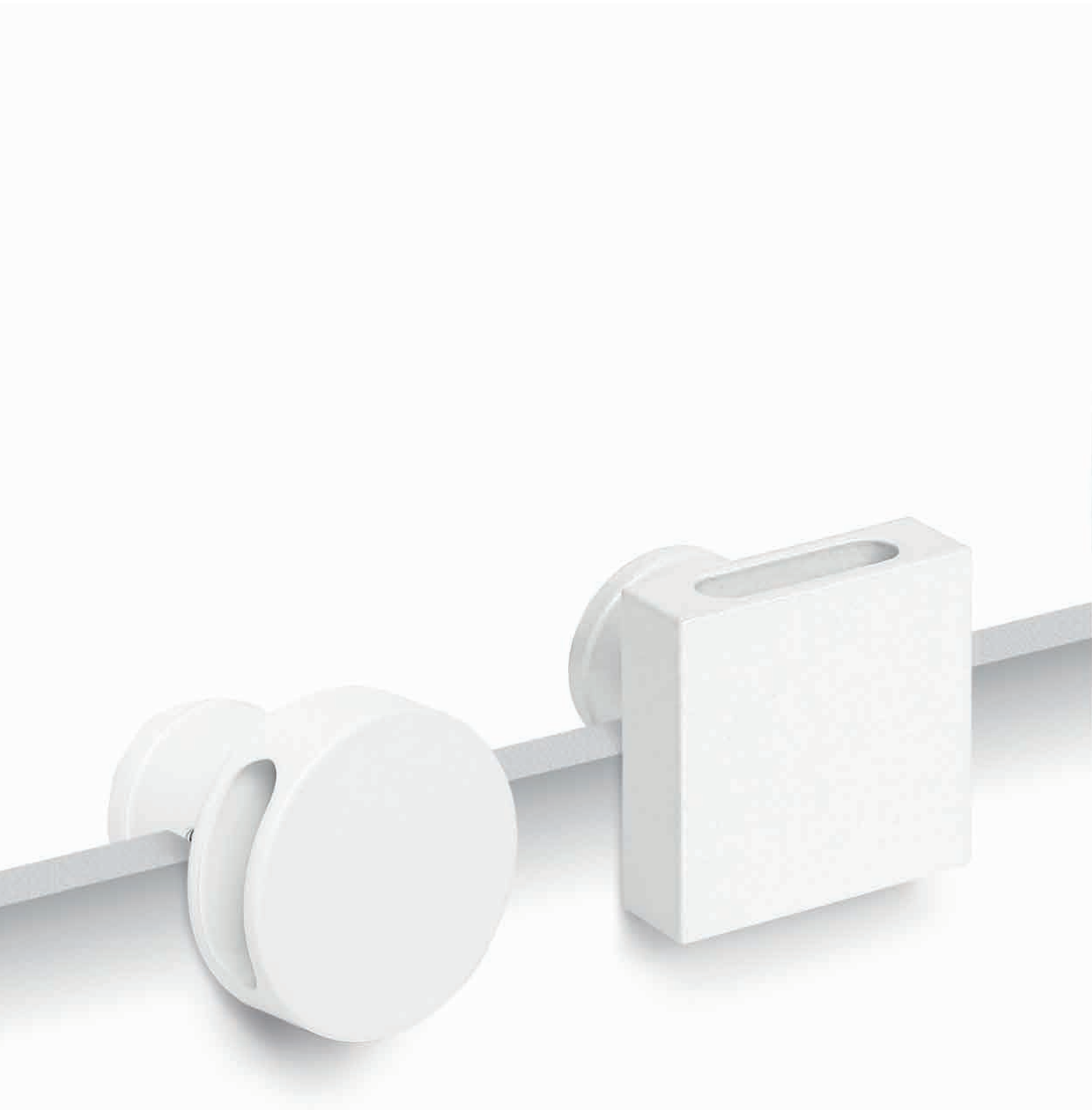
3000 K	1501 lm	W
4000 K	1575 lm	N
5000 K	1650 lm	C

optic

Diff.	00
-------	-----------



Clip



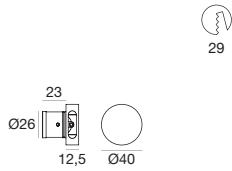
A round or square wall light with single or double emission and 70-degree optics. It features **very low consumption, compact size and Aqua-stop**, an exclusive anti-suction system for the power supply cables.

Passive heat dissipation
Brass casing

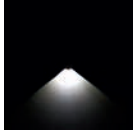
Passive heat dissipation
Three shades of white and four colours for customizable lighting.



Clip_R | Wall light | powerLED 2 W 630 mA

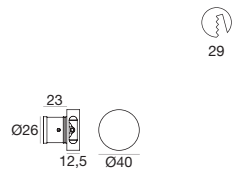


type		colour			optic	
White	CRI 80 92271	3000 K	208 lm	W	70°	70
Grey	CRI 80 92272	4000 K	222 lm	N		
Chrome	CRI 80 92269	5000 K	253 lm	C		
Steel	CRI 80 92273	R - G - B - Y on request				



89420	99179	99186	84915	84336
ON/OFF 1 - 2 art.	ON/OFF 3 - 6 art.	ON/OFF 6 - 12 art.	Outer casing	Outer casing

Clip_R | Wall light | powerLED 2 W 350 mA

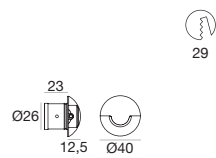
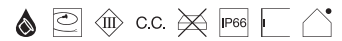


type		colour			optic	
White	CRI 80 92281	3000 K	208 lm	W	70°	70
Grey	CRI 80 92282	4000 K	222 lm	N		
Chrome	CRI 80 92279	5000 K	253 lm	C		
Steel	CRI 80 92283	R - G - B - Y on request				

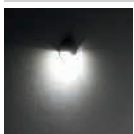


89419	89421	99183	84915	84336
ON/OFF 1 art.	ON/OFF 2 - 3 art.	ON/OFF 3 - 6 art.	Outer casing	Outer casing

Clip_X | Wall light | powerLED 2 W 630 mA

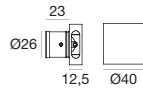
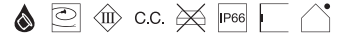


type		colour			optic	
White	CRI 80 92311	3000 K	208 lm	W	70°	70
Grey	CRI 80 92312	4000 K	222 lm	N		
Chrome	CRI 80 92309	5000 K	253 lm	C		
Steel	CRI 80 92313	R - G - B - Y on request				



89420	99179	99186	84915	84336
ON/OFF 1 - 2 art.	ON/OFF 3 - 6 art.	ON/OFF 6 - 12 art.	Outer casing	Outer casing

Clip_Q | Wall light | powerLED 2 W 630 mA



29

type

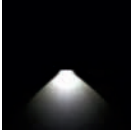
White	CRI 80	92291
Grey	CRI 80	92292
Chrome	CRI 80	92289
Steel	CRI 80	92293

colour

3000 K	208 lm	W
4000 K	222 lm	N
5000 K	253 lm	C
R - G - B - Y on request		

optic

70°	70
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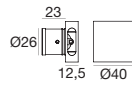
**89420**ON/OFF
1 - 2 art.**99179**ON/OFF
3 - 6 art.**99186**ON/OFF
6 - 12 art.**84915**

Outer casing

**84336**

Outer casing

Clip_Q | Wall light | powerLED 2 W 350 mA



29

type

White	CRI 80	92301
Grey	CRI 80	92302
Chrome	CRI 80	92299
Steel	CRI 80	92303

colour

3000 K	208 lm	W
4000 K	222 lm	N
5000 K	253 lm	C
R - G - B - Y on request		

optic

70°	70
-----	-----------

**89419**ON/OFF
1 art.**89421**ON/OFF
2 - 3 art.**99183**ON/OFF
3 - 6 art.**84915**

Outer casing

**84336**

Outer casing

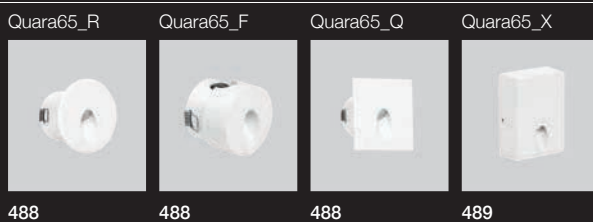
Path-marker



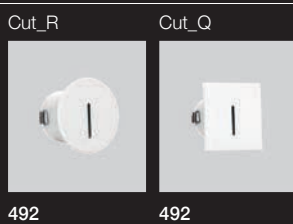


Path-marker

Quara65



Cut



Sand



Envelope_W



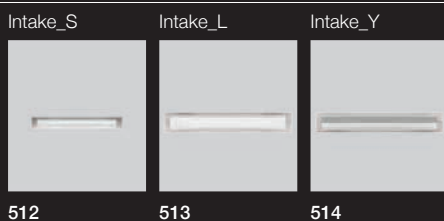
Chim

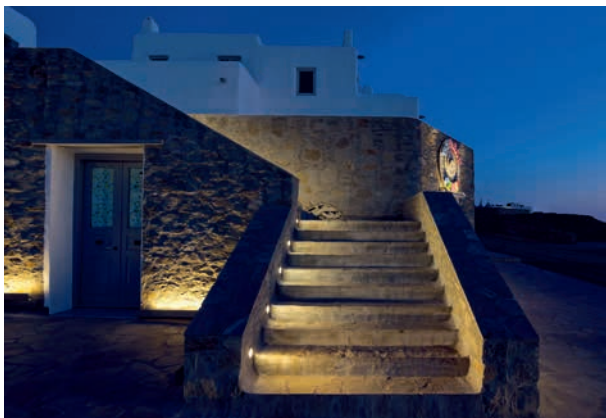


Drain



Intake





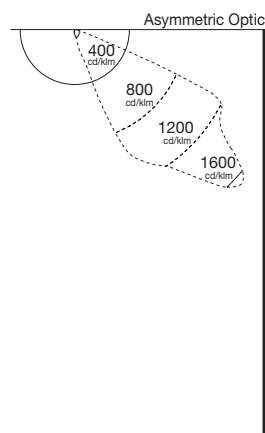
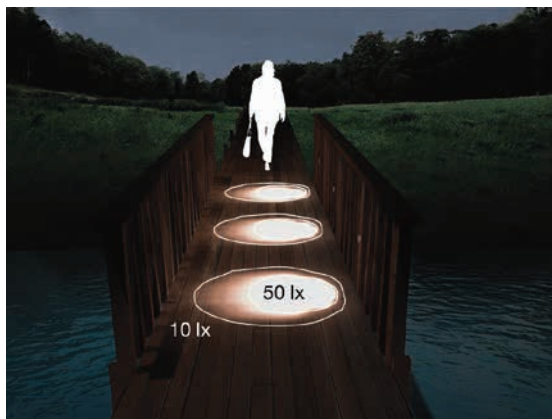
The lighting of outdoor perimeter areas and transit areas of buildings, either pedestrianized or drive-over, is obtained thanks to recessed lighting fixtures with specific optics.

In addition to being **beautifully integrated** in the structure, these lighting fixtures have a **symmetric light beam tilted** downward: the light gradually softens as it is projected away from the source and does not accumulate near the lighting fixture. The result is lighting that reaches a greater distance along the surface, allowing a broader view of the enviroing space and thus better orientation.

Asymmetric_light_emission

Quara65_RI | 2 W | 3000 K

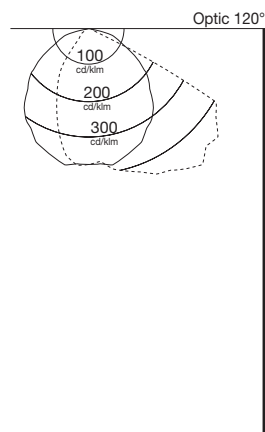
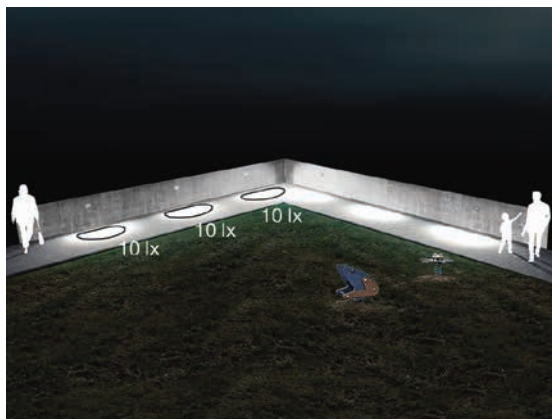
The asymmetric optics, with recessed LED, projects a light drop on the ground, acting as a **decorative feature without glaring**. Small, recessed and thus integrated, it adapts to small structures of any kind, including constructions near water such as wooden piers.



120°_light_emission

Chim | 4 W | 3000 K

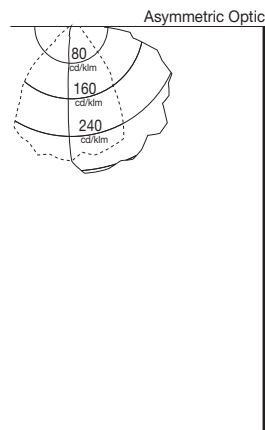
A soft light and a 120-degree emission, light cuts designed **to evenly illuminate a path** in a comfortable and non-invasive way for pedestrians.

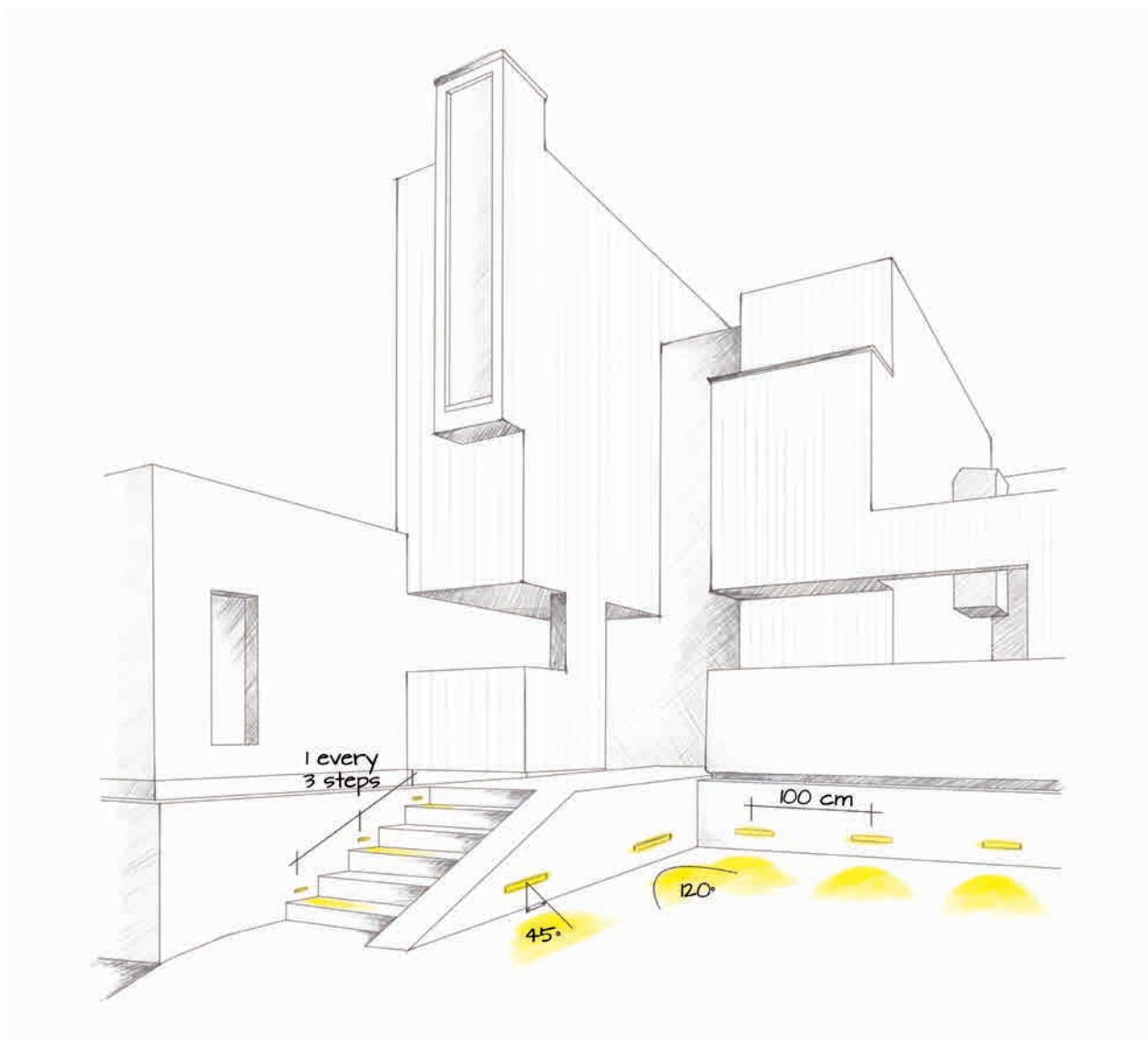


Asymmetric_light_emission

Envelope_W | 1 W | 4000 K

Placed near floors and stairs, **it provides discreet lighting for the path**, thanks to its specially designed installation flush with the wall.





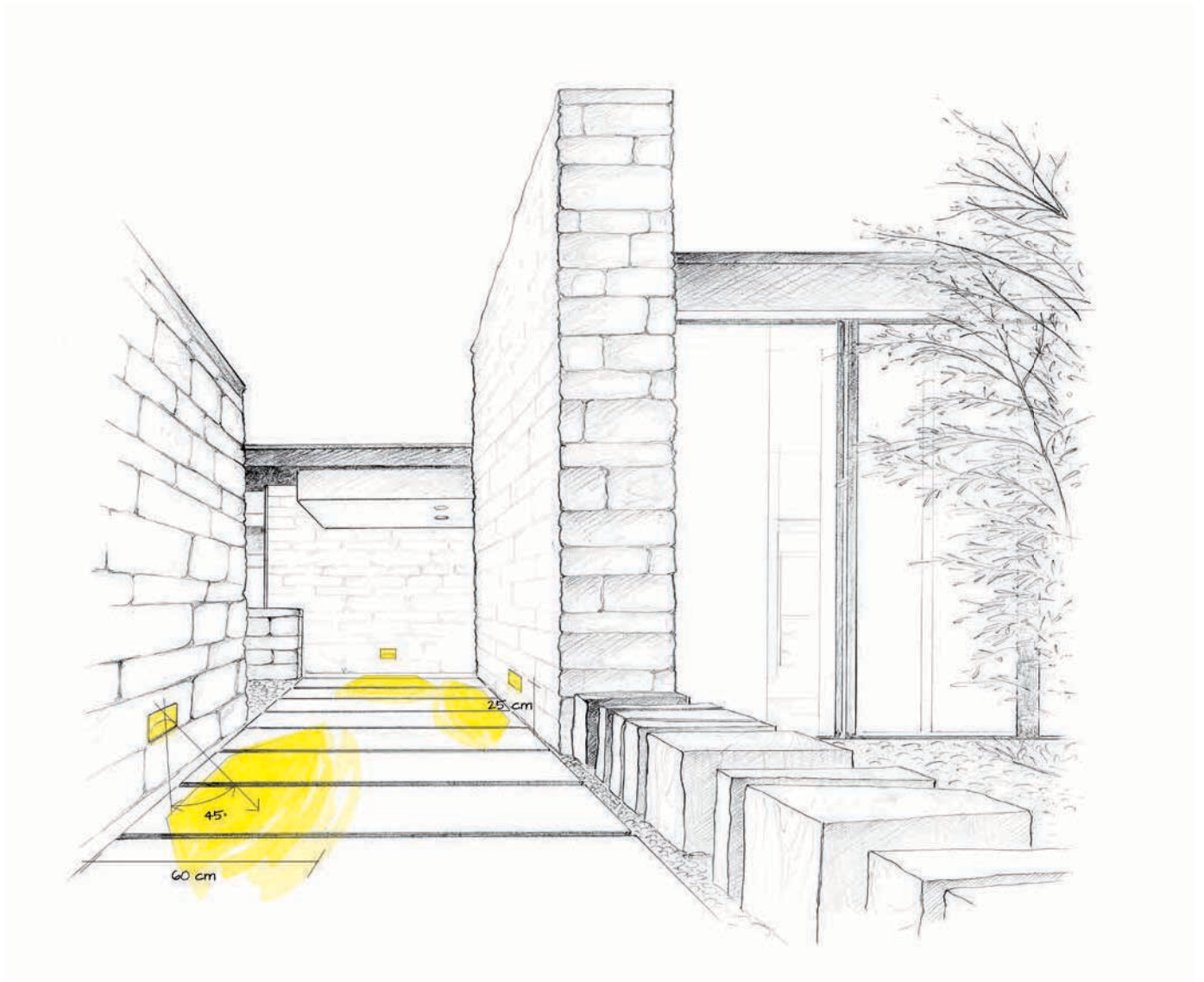
Chim

4W e 2W
120°
Inox

Wall recessed lighting fixtures indicating the route

The use of **powerLED** on a **stainless steel casing** guarantees a solution that is constant over time in terms of light and finishes.

Light directed to the floor with **120-degree distribution**



Envelope_W

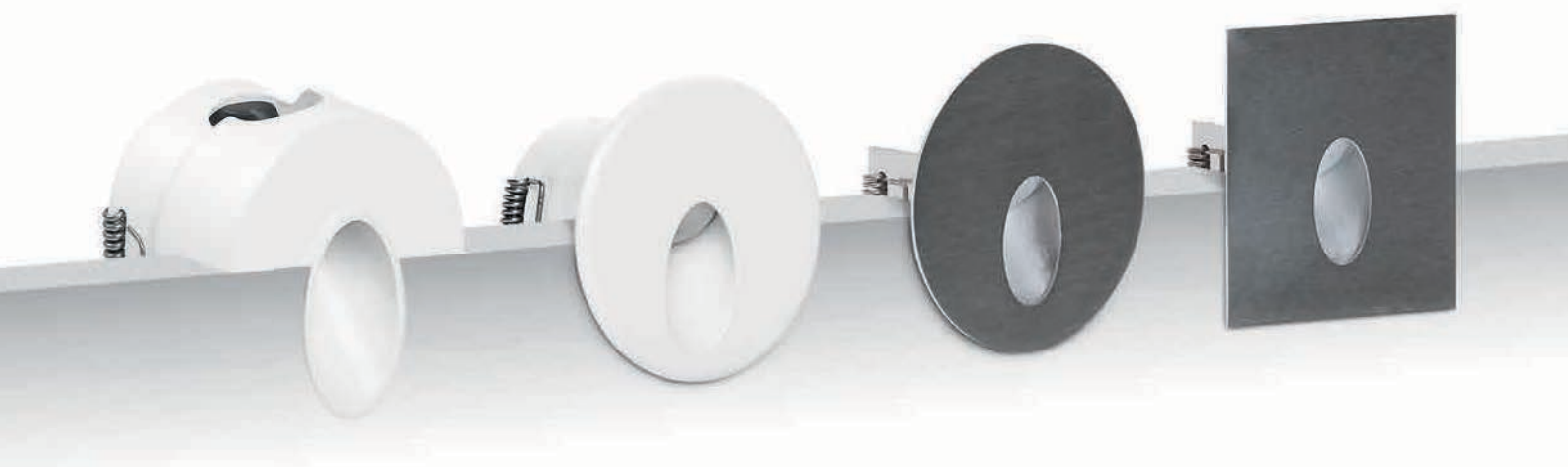
Asymmetric emission
1W 3V
Wall application

Discreet **13 mm** element to mark a walkway

No wall **structural interventions required**

Highly-performing asymmetric light to enhance the floor

Quara65



An oval path-marker recessed wall light in the shape of a **drop of light** carved out of the square or round casing, made of aluminium or steel. Installed close to the ground, it casts **light circles** onto the surface below while decorating outdoor stairs and flooring details in the dark with style.

Passive heat dissipation

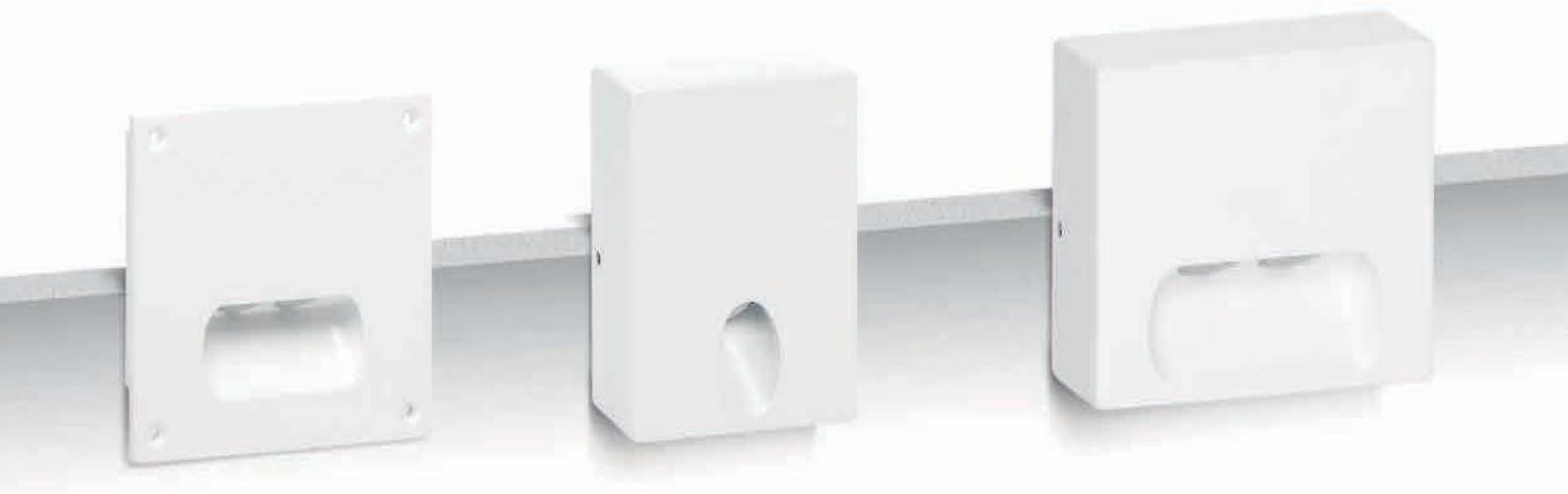
Aluminium casing or AISI 316 stainless steel casing for high salinity environments

Customizable light

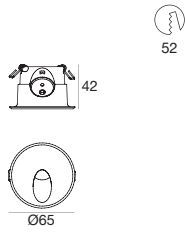
Three shades of white and four colours for customizable lighting.

Minimalist aesthetics

The design of the square and circle is direct and universal



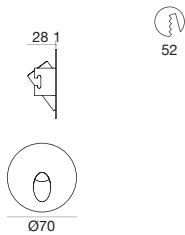
Quara65_R | Path-marker | powerLED 2 W 630 mA



type		colour			optic	
White	CRI 80 85543	3000 K	208 lm	W	70°	70
Grey	CRI 80 85542	4000 K	222 lm	N		
Cor-Ten	CRI 80 87988	5000 K	253 lm	C		
		Blue		B		
R - G - Y on request						

89420	99179	99186	84338
ON/OFF 1 - 2 art.	ON/OFF 3 - 6 art.	ON/OFF 6 - 12 art.	Outer casing

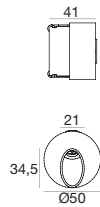
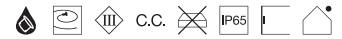
Quara65_RI | Path-marker | powerLED 2 W 630 mA



type		colour			optic	
Steel	CRI 80 92671	3000 K	208 lm	W	70°	70
		4000 K	222 lm	N		
		5000 K	253 lm	C		
		Blue		B		
R - G - Y on request						

89420	99179	99186	84338
ON/OFF 1 - 2 art.	ON/OFF 3 - 6 art.	ON/OFF 6 - 12 art.	Outer casing

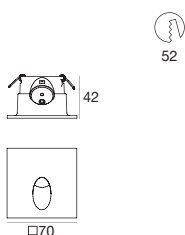
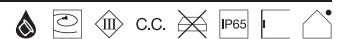
Quara65_F | Path-marker | powerLED 1 W 350 mA



type		colour			optic	
White	CRI 80 86460	3000 K	130 lm	W	70°	70
		4000 K	138 lm	N		
		5000 K	158 lm	C		
		Blue		B		
R - G - Y on request						

89419	89421	99183	84338
ON/OFF 1 - 2 art.	ON/OFF 3 - 6 art.	ON/OFF 6 - 12 art.	Outer casing

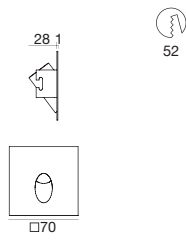
Quara65_Q | Path-marker | powerLED 2 W 630 mA



type		colour			optic	
White	CRI 80 86563	3000 K	208 lm	W	70°	70
Grey	CRI 80 86562	4000 K	222 lm	N		
Cor-Ten	CRI 80 87989	5000 K	253 lm	C		
		Blue		B		
R - G - Y on request						

89420	99179	99186	84338
ON/OFF 1 - 2 art.	ON/OFF 3 - 6 art.	ON/OFF 6 - 12 art.	Outer casing

Quara65_QI | Path-marker | powerLED 2 W 630 mA



type

Steel	CRI 80	92672
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colour

3000 K	208 lm	W
4000 K	222 lm	N
5000 K	253 lm	C
Blue		B

R - G - Y on request

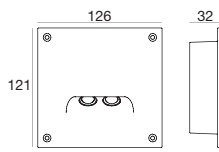
optic

70°	70
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**89420**ON/OFF
1 - 2 art.**99179**ON/OFF
3 - 6 art.**99186**ON/OFF
6 - 12 art.**84338**

Outer casing

Quara65_QI | Path-marker | 190-250 V | powerLED 4 W 630 mA



type

White	CRI 80	92238
Grey	CRI 80	92239
Cor-Ten	CRI 80	92240

colour

3000 K	416 lm	W
4000 K	444 lm	N
5000 K	506 lm	C
Blue		B

R - G - Y on request

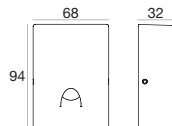
optic

70°	70
-----	-----------

**98050**

Outer casing

Quara65_X | Path-marker | 190-250 V | powerLED 2 W 630 mA



type

White	CRI 80	92214
Grey	CRI 80	92215
Cor-Ten	CRI 80	92216

colour

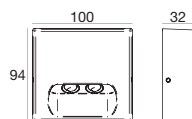
3000 K	208 lm	W
4000 K	222 lm	N
5000 K	253 lm	C
Blue		B

R - G - Y on request

optic

70°	70
-----	-----------

Quara65_X | Path-marker | 190-250 V | powerLED 4 W 630 mA



type

White	CRI 80	92218
Grey	CRI 80	92219
Cor-Ten	CRI 80	92220

colour

3000 K	416 lm	W
4000 K	444 lm	N
5000 K	506 lm	C
Blue		B

R - G - Y on request

optic

70°	70
-----	-----------

Cut



A path-marker recessed spotlight with tilted emission and an ultra-thin round or square shape for a **pleasant delicate appearance**. Fitted with internal anti-suction system.

Passive heat dissipation

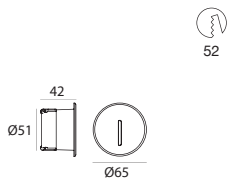
Aluminium casing

Light distribution





Very narrow tilted emission for a functional yet pleasant effect



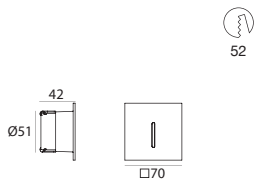
Cut_R | Path-marker | powerLED 2 W 630 mA







type		colour			optic	
White	CRI 80 92513	3000 K	208 lm	W	5°	05
Grey	CRI 80 92514	4000 K	222 lm	N		
		5000 K	253 lm	C		
		Blue		B		
R - G - Y on request						

- 
89420
 ON/OFF
 1 - 2 art.
- 
99179
 ON/OFF
 3 - 6 art.
- 
99186
 ON/OFF
 6 - 12 art.
- 
84338
 Outer casing

Cut_Q | Path-marker | powerLED 2 W 630 mA

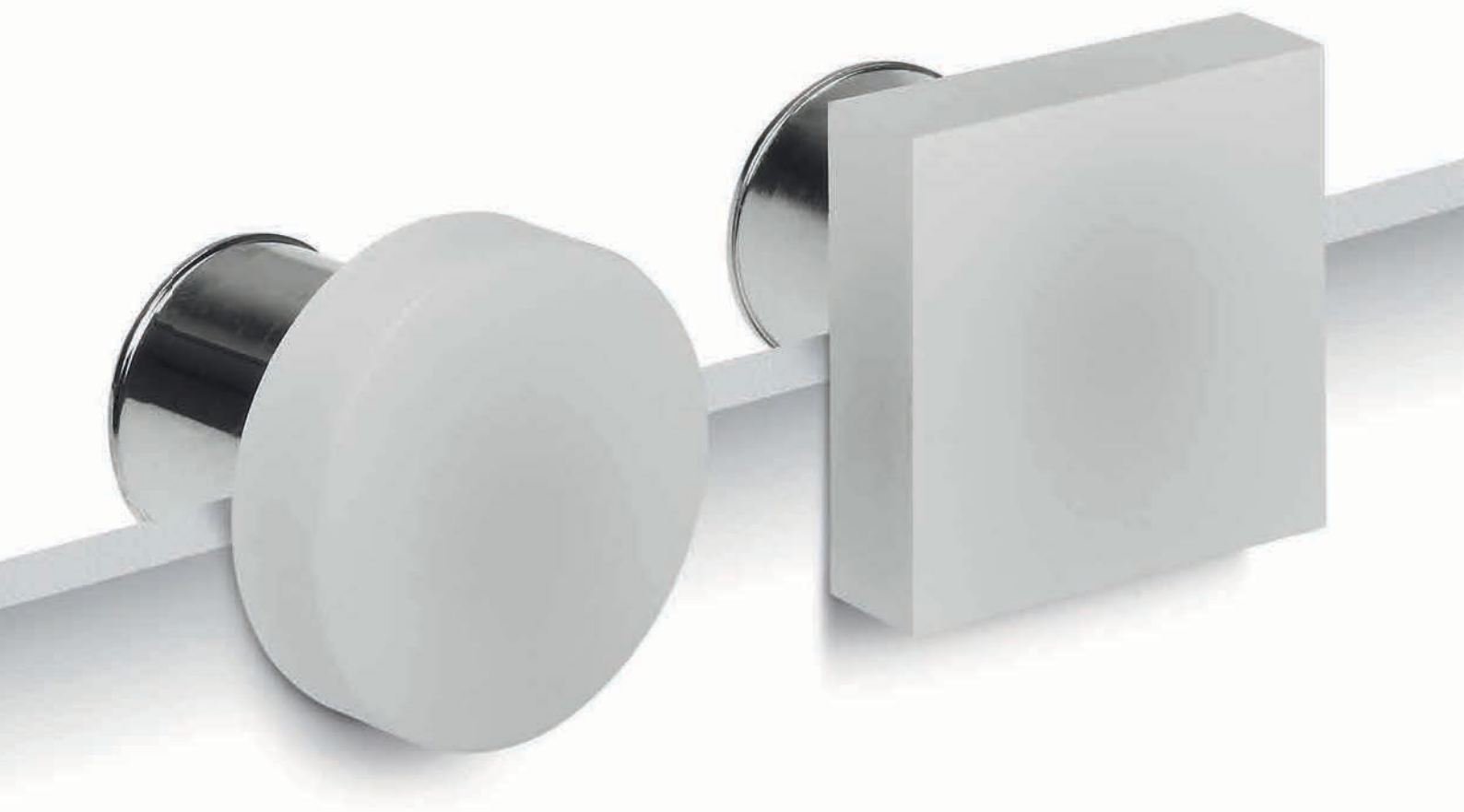


type		colour			optic	
White	CRI 80 92558	3000 K	208 lm	W	5°	05
Grey	CRI 80 92559	4000 K	222 lm	N		
		5000 K	253 lm	C		
		Blue		B		
R - G - Y on request						

- 
89420
 ON/OFF
 1 - 2 art.
- 
99179
 ON/OFF
 3 - 6 art.
- 
99186
 ON/OFF
 6 - 12 art.
- 
84338
 Outer casing



Sand



Wall light with soft emission in all directions, thanks to the round or square **silk-screened diffuser**. **The light softly illuminates the environment** adding a touch of elegance.

Passive heat dissipation

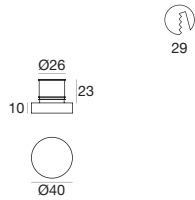
Brass casing and resistant polycarbonate diffuser

Light distribution

Light diffusing from sandblasted glass, or directed towards the wall only with no front element



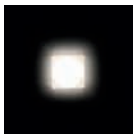
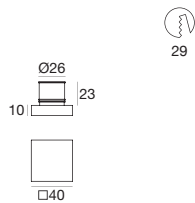
Sand_R | Path-marker | powerLED 1 W 350 mA



type		colour			optic	
White	CRI 80	92260	3000 K	130 lm	W	Diff. 00
			4000 K	138 lm	N	
			5000 K	158 lm	C	
			Blue		B	
R - G - Y on request						

89419	89421	99183	84915	84336
ON/OFF 1 - 2 art.	ON/OFF 3 - 6 art.	ON/OFF 6 - 12 art.	Outer casing	Outer casing

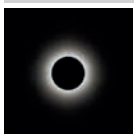
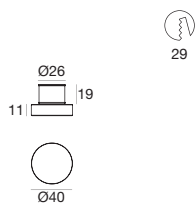
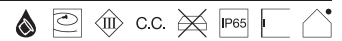
Sand_Q | Path-marker | powerLED 1 W 350 mA



type		colour			optic	
White	CRI 80	92262	3000 K	130 lm	W	Diff. 00
			4000 K	138 lm	N	
			5000 K	158 lm	C	
			Blue		B	
R - G - Y on request						

89419	89421	99183	84915	84336
ON/OFF 1 - 2 art.	ON/OFF 3 - 6 art.	ON/OFF 6 - 12 art.	Outer casing	Outer casing

Sand_X | Path-marker | powerLED 2 W 630 mA



type		colour			optic	
White	CRI 80	96987	3000 K	164 lm	W	180° 18
Black	CRI 80	96988	4000 K	175 lm	N	
			5000 K	213 lm	C	

89420	99179	99186	84336	84915
ON/OFF 1 - 2 art.	ON/OFF 3 - 6 art.	ON/OFF 6 - 12 art.	Outer casing	Outer casing



Envelope_W



A single-emission wall light recalling the shape of a small envelope. It can be used both as **outdoor furniture** and as an **efficient, extremely elegant path marker**.

Passive heat dissipation

Aluminium casing

IP66

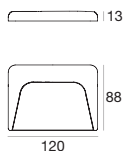
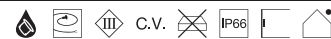
It can be installed externally

Flexible installation

Two types of installation, with outer casing or with bracket



Envelope_W Wall | Path-marker | topLED 1 W 24 V

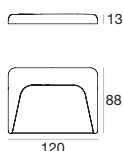
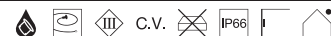


type		colour			optic	
White	CRI 80 97167	3000 K	54 lm	W	Asym.	07
Black	CRI 80 97168	4000 K	60 lm	N		
Grey	CRI 80 97169					



89488	89179	89359
ON/OFF 1 - 14 art.	ON/OFF 1 - 24 art.	ON/OFF 1 - 48 art.

Envelope_W Recessed | Path-marker | topLED 1 W 24 V



type		colour			optic	
White	CRI 80 97170	3000 K	54 lm	W	Asym.	07
Black	CRI 80 97171	4000 K	60 lm	N		
Grey	CRI 80 97172					



89488	89179	89359	98111
ON/OFF 1 - 14 art.	ON/OFF 1 - 24 art.	ON/OFF 1 - 48 art.	Outer casing



Chim



Simple and functional recessed wall light with **indirect lighting**, projecting a soft effective light beam towards the ground.

Passive heat dissipation

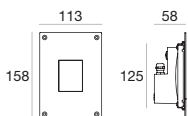
Nylon rear casing and AISI 316 stainless steel front flange for high salinity environments

Light management

Asymmetric light emission



Chim | Path-marker | 190-250 V | powerLED 2 W 630 mA



type

Steel CRI 80 **92683**

colour

3000 K 208 lm **W**
 4000 K 222 lm **N**
 5000 K 253 lm **C**
 Blue **B**
 R - G - Y on request

optic

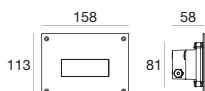
120° **12**



98009

Outer casing

Chim | Path-marker | 190-250 V | powerLED 4 W 630 mA



type

Steel CRI 80 **92681**

colour

3000 K 416 lm **W**
 4000 K 444 lm **N**
 5000 K 506 lm **C**
 Blue **B**
 R - G - Y on request

optic

120° **12**



98009

Outer casing



Drain



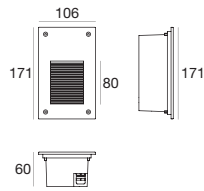
Simple and functional recessed wall light with **indirect lighting**, projecting a soft effective light beam towards the ground.

Passive heat dissipation
Die-cast aluminium casing

Light management
Indirect lighting, downward emission



Drain | Path-marker | 190-250 V | powerLED 2 W 630 mA



type

White	CRI 80	85783
Grey	CRI 80	85782

colour

3000 K	208 lm	W
4000 K	222 lm	N
5000 K	253 lm	C
Blue		B
R - G - Y on request		

optic

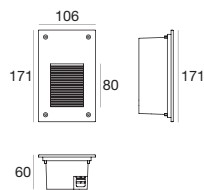
70°	70
-----	-----------



84909

Outer casing

Drain | Path-marker | 190-250 V | powerLED 3 W 350 mA



type

White	CRI 80	88398
Grey	CRI 80	88399

colour

3000 K	390 lm	W
4000 K	414 lm	N
5000 K	474 lm	C
Blue		B
R - G - Y on request		

optic

70°	70
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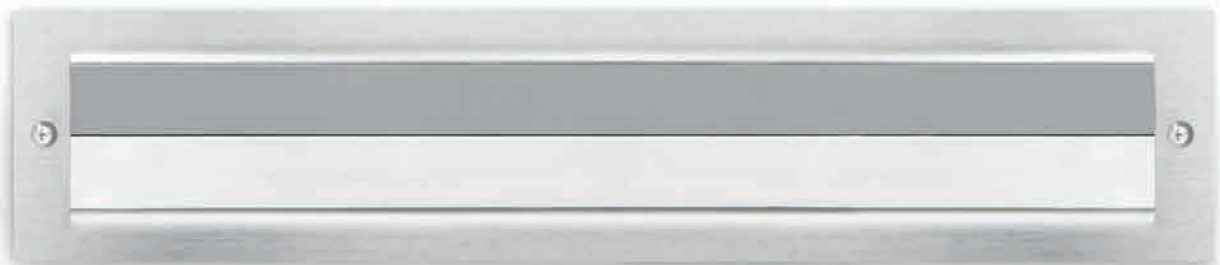


84909

Outer casing



Intake



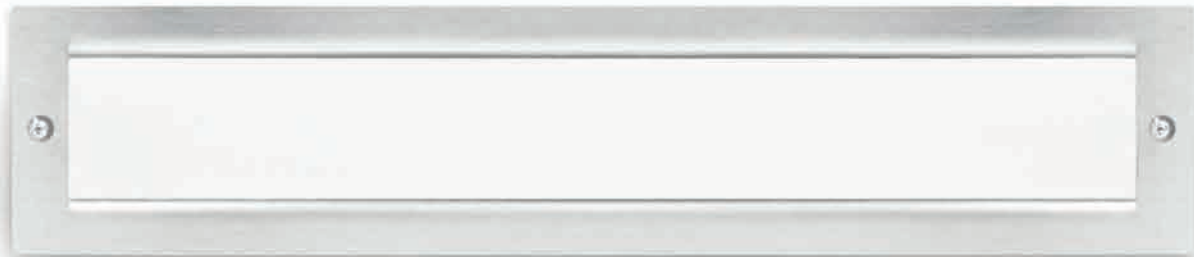
A linear, minimalist path-marker light with a clean and elegant look. With its diffused optics it is ideal for **signalling obstructions** and delimiting specific areas. In the asymmetric optics version, it forms light beams that **emphasise the depth** of the lit walkable areas or objects. The perfect choice for pavements, car parks and low walls.

Passive heat dissipation

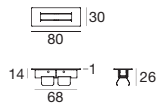
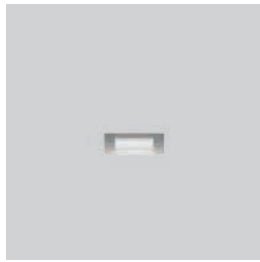
Aluminium internal casing and AISI 316 stainless steel flange

Light management

Two optics available (diffused and asymmetric)



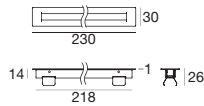
Intake_S | Path-marker | topLED 1 W 24 V



type		colour		optic	
Steel	CRI 80 97573	3000 K	54 lm	W	Diff. 00
		4000 K	60 lm	N	

89488	89179	99332	98498
ON/OFF 1 - 14 art.	ON/OFF 1 - 24 art.	1-10V 1 - 150 art.	Outer casing

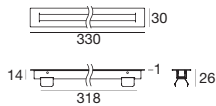
Intake_S | Path-marker | topLED 2.4 W 24 V



type		colour		optic	
Steel	CRI 80 97575	3000 K	176 lm	W	Diff. 00
		4000 K	192 lm	N	

89488	89179	99332	98498
ON/OFF 1 - 6 art.	ON/OFF 1 - 10 art.	1-10V 1 - 62 art.	Outer casing

Intake_S | Path-marker | topLED 3.6 W 24 V



type		colour		optic	
Steel	CRI 80 97576	3000 K	263 lm	W	Diff. 00
		4000 K	287 lm	N	

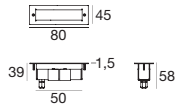
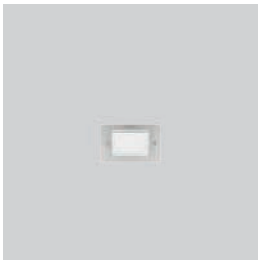
89488	89179	99332	98498
ON/OFF 1 - 4 art.	ON/OFF 1 - 6 art.	1-10V 1 - 41 art.	Outer casing

Intake_S | Outer-casings



type	L. mm	suitable for	
Anod. Al.	1000	Intake_S	98498

Intake_L | Path-marker | topLED 0,9 W 24 V



type

Steel CRI 80 **97716**

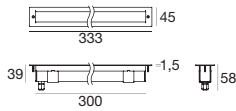
colour

3000 K 96 lm **W**
4000 K 102 lm **N**

optic

Diff. **00****89488**
ON/OFF
1 - 16 art.**89179**
ON/OFF
1 - 26 art.**99332**
1-10V
1 - 166 art.**98495**
Outer casing

Intake_L | Path-marker | 100-240 V | topLED 6 W 24 V



type

Steel CRI 80 **97717**

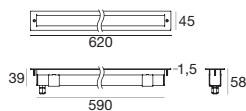
colour

3000 K 672 lm **W**
4000 K 714 lm **N**

optic

Diff. **00****98496**
Outer casing

Intake_L | Path-marker | 100-240 V | topLED 12 W 24 V



type

Steel CRI 80 **97718**

colour

3000 K 1344 lm **W**
4000 K 1428 lm **N**

optic

Diff. **00****98497**
Outer casing

Intake_L | Outer-casings



type

Anod. Al.

L. mm

72

suitable for

Intake_L 80 mm

98495

Anod. Al.

325

Intake_L 333 mm

98496

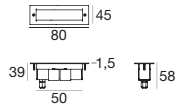
Anod. Al.

612

Intake_L 620 mm

98497

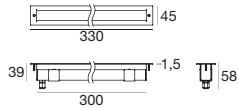
Intake_L | Path-marker | topLED 0,9 W 24 V



type		colour			optic	
Steel	CRI 80 97713	3000 K	96 lm	W	Asym.	07
		4000 K	102 lm	N		

89488	89179	99332	98495
ON/OFF 1 - 16 art.	ON/OFF 1 - 26 art.	1-10V 1 - 166 art.	Outer casing

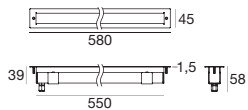
Intake_L | Path-marker | 100-240 V | topLED 6 W 24 V



type		colour			optic	
Steel	CRI 80 97714	3000 K	672 lm	W	Asym.	07
		4000 K	714 lm	N		

98496
Outer casing

Intake_L | Path-marker | 100-240 V | topLED 12 W 24 V



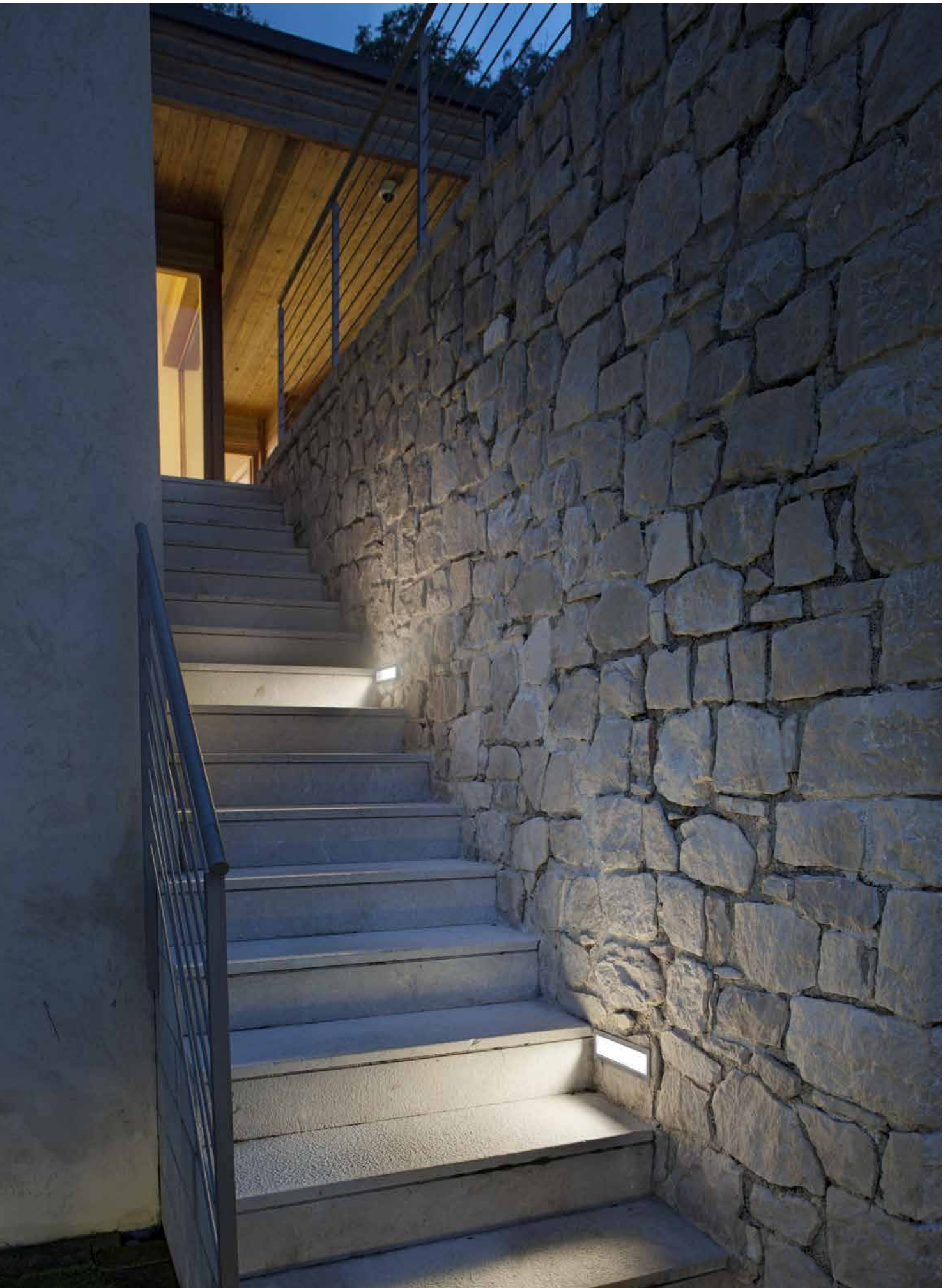
type		colour			optic	
Steel	CRI 80 97715	3000 K	1344 lm	W	Asym.	07
		4000 K	1428 lm	N		

98497
Outer casing

Intake_Y | Outer-casings



type	L. mm	suitable for	
Anod. Al.	72	Intake_Y 80 mm	98495
Anod. Al.	325	Intake_Y 333 mm	98496
Anod. Al.	612	Intake_Y 620 mm	98497



Signaling lights





Signaling lights

Concentrica

Concentrica_R



524

Concentrica_Q



526

Concentrica_X



528

Footpad

Footpad



534

Footpad flat



534

Astropek

Astropek_V



538

Astropek



540

Astropek_I



541

Alcor

Alcor



544

Alcor



546

Dans

Dans



556

Dans



552



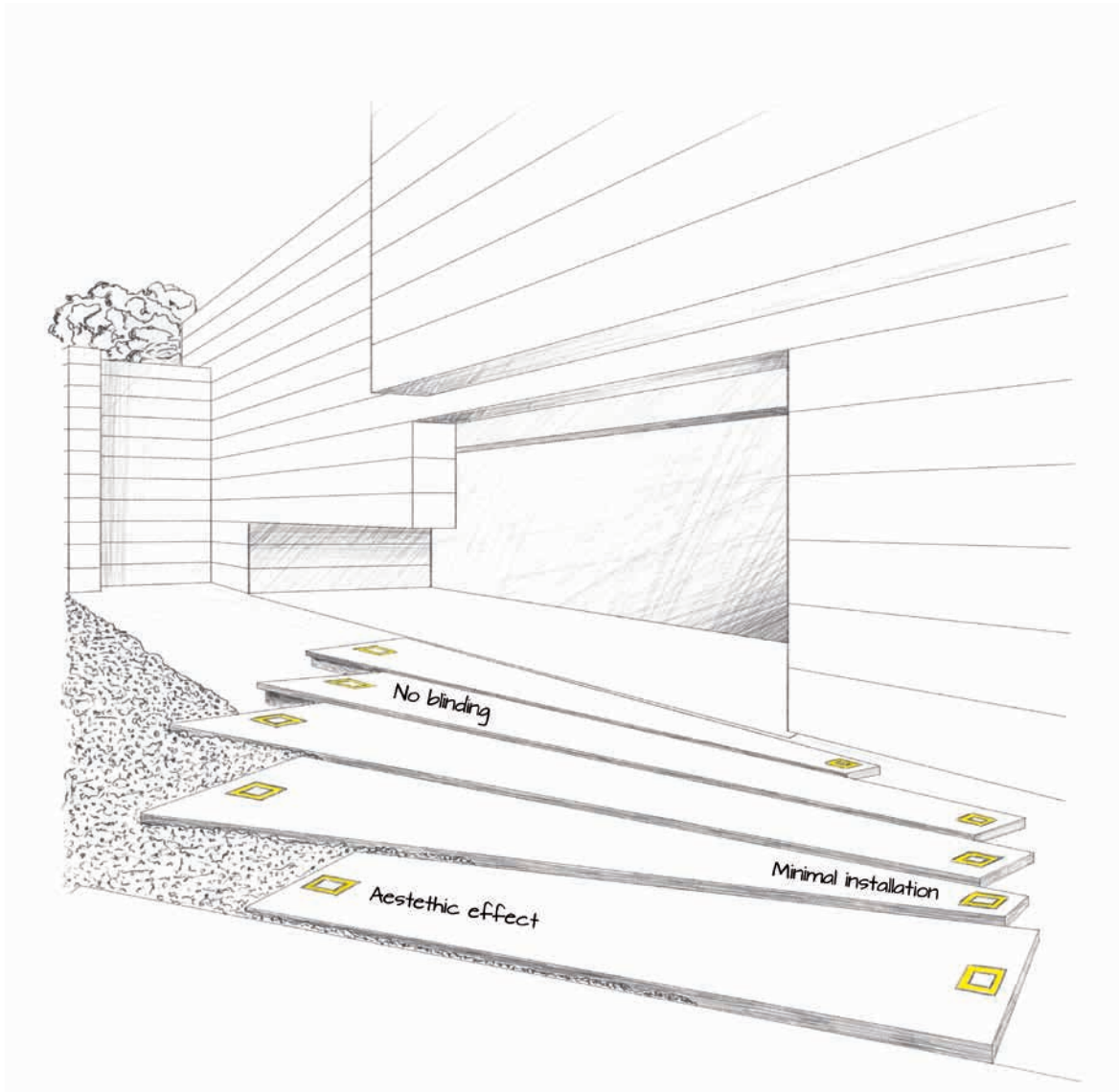
Astropek

2W @630mA
powerLED
IK10

The **“window” effect** also serves as a luminous separation to distinguish between 2 kinds of ground

The **correct distance** between the elements is calculated depending on how the distance is covered (by car, by bike, or on foot)

Walk-over and drive-over light ensuring long life



Concentrica_Q

4W 3V
Diffused Light
No Frame

Flush installation for perfect integration into the floor

Product decorating the floor thanks to the particular **design of the diffuser**

Optics control results in no undesirable glare

Concentrica



Concentric light circles or squares that create an eye-catching effect at ground level, making it an excellent, original, discreet, yet highly effective **marker** uplight.

Passive heat dissipation

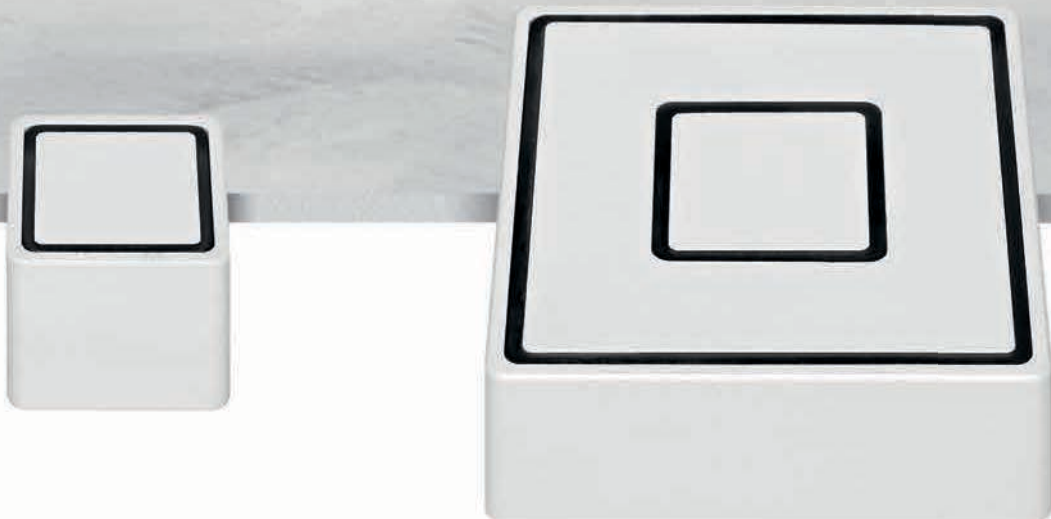
Anodised aluminium casing

Light management

Single or double circular diffuser in opaline polycarbonate; also available with central mini uplight

Durable appearance

UV-resistant F.O.L.™ system to obtain a uniform brightness of the round diffusers (2.5W and 4W versions) and to effectively limit colour shift over time; additionally, the Aqua-Stop system ensures higher cable protection against water and humidity



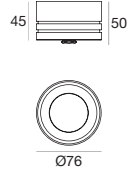
Concentrica_R | Drive-over spotlights | topLED 1.4 W 24 V



type		colour		optic	
White	CRI 80 95474	2700 K	54 lm	M	Diff. 00
Black	CRI 80 95475	3000 K	60 lm	W	
Grey	CRI 80 95476	4000 K	63 lm	N	

89488	89179	99332	98291	98292
ON/OFF 1 - 10 art.	ON/OFF 1 - 17 art.	1-10V 1 - 107 art.	Outer casing	Outer casing

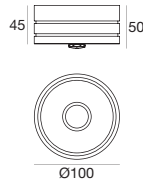
Concentrica_R | Drive-over spotlights | topLED 2.6 W 24 V



type		colour		optic	
White	CRI 80 95486	2700 K	216 lm	M	Diff. 00
Black	CRI 80 95487	3000 K	240 lm	W	
Grey	CRI 80 95488	4000 K	252 lm	N	

89488	89179	99332	98315	98317
ON/OFF 1 - 5 art.	ON/OFF 1 - 9 art.	1-10V 1 - 57 art.	Outer casing	Outer casing

Concentrica_R | Drive-over spotlights | topLED 4 W 24 V



type		colour		optic	
White	CRI 80 95501	2700 K	324 lm	M	Diff. 00
Black	CRI 80 95502	3000 K	360 lm	W	
Grey	CRI 80 95503	4000 K	378 lm	N	

89488	89179	99332	98316	98318
ON/OFF 1 - 3 art.	ON/OFF 1 - 6 art.	1-10V 1 - 37 art.	Outer casing	Outer casing

Concentrica_R | Drive-over spotlights | topLED 1.4 W 24 V



type

White	95477
Black	95478
Grey	95479

colour

RGB Z

optic

Diff. 00



99076

IR Remote



99278

DMX



98291

Outer casing



98292

Outer casing

Concentrica_R | Drive-over spotlights | topLED 2.6 W 24 V



type

White	95489
Black	95490
Grey	95491

colour

RGB Z

optic

Diff. 00



99076

IR Remote



99278

DMX



98315

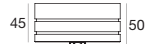
Outer casing



98317

Outer casing

Concentrica_R | Drive-over spotlights | topLED 4 W 24 V



type

White	95504
Black	95505
Grey	95506

colour

RGB Z

optic

Diff. 00



99076

IR Remote



99278

DMX



98316

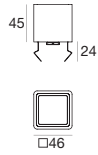
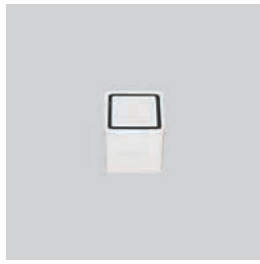
Outer casing



98318

Outer casing

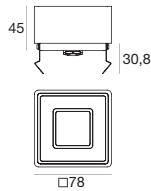
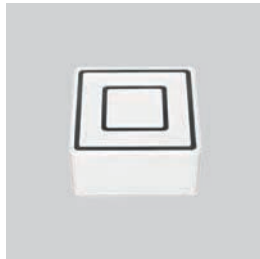
Concentrica_Q | Drive-over spotlights | topLED 1.4 W 24 V



type		colour		optic	
White	CRI 80 96659	2700 K	54 lm	M	Diff. 00
Black	CRI 80 96660	3000 K	60 lm	W	
Grey	CRI 80 96661	4000 K	63 lm	N	

89488	89179	99332	98402
ON/OFF 1 - 10 art.	ON/OFF 1 - 17 art.	1-10V 1 - 107 art.	Outer casing

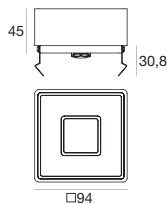
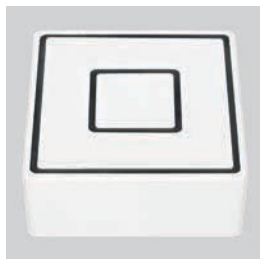
Concentrica_Q | Drive-over spotlights | topLED 2.6 W 24 V



type		colour		optic	
White	CRI 80 96662	2700 K	216 lm	M	Diff. 00
Black	CRI 80 96663	3000 K	240 lm	W	
Grey	CRI 80 96664	4000 K	252 lm	N	

89488	89179	99332	98403
ON/OFF 1 - 5 art.	ON/OFF 1 - 9 art.	1-10V 1 - 60 art.	Outer casing

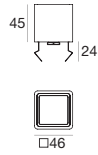
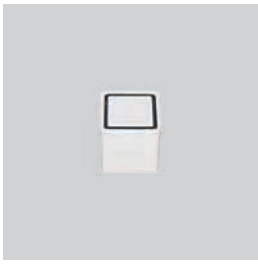
Concentrica_Q | Drive-over spotlights | topLED 4 W 24 V



type		colour		optic	
White	CRI 80 96665	2700 K	324 lm	M	Diff. 00
Black	CRI 80 96666	3000 K	360 lm	W	
Grey	CRI 80 96667	4000 K	378 lm	N	

89488	89179	99332	98404
ON/OFF 1 - 3 art.	ON/OFF 1 - 6 art.	1-10V 1 - 37 art.	Outer casing

Concentrica_Q | Drive-over spotlights | topLED 1.4 W 24 V



type

White	96668
Black	96669
Grey	96670

colour

RGB Z

optic

Diff. 00



99076

IR Remote



99278

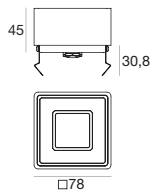
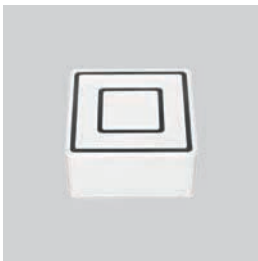
DMX



98402

Outer casing

Concentrica_Q | Drive-over spotlights | topLED 2.6 W 24 V



type

White	96671
Black	96672
Grey	96673

colour

RGB Z

optic

Diff. 00



99076

IR Remote



99278

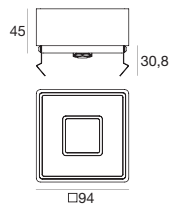
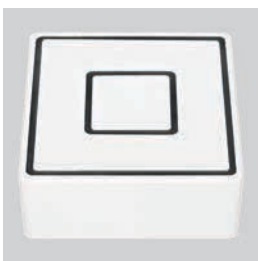
DMX



98403

Outer casing

Concentrica_Q | Drive-over spotlights | topLED 4 W 24 V



type

White	96674
Black	96675
Grey	96676

colour

RGB Z

optic

Diff. 00



99076

IR Remote



99278

DMX



98404

Outer casing

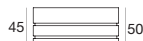
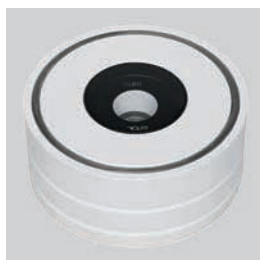
Concentrica_X | Drive-over spotlights | powerLED 1 W + topLED 2,6 W



type		colour			optic	
White	CRI 80 95492	2700 K	337 lm	M	8°	08
Black	CRI 80 95493	3000 K	370 lm	W	15°	15
Grey	CRI 80 95494	4000 K	390 lm	N	30°	30
					60°	60
					Diff.	00

89419	89421	89488	89179	98317	98315
C.C. ON/OFF 1 - 2 art.	C.C. ON/OFF 3 - 6 art.	C.V. ON/OFF 1 - 4 art.	C.V. ON/OFF 1 - 9 art.	Outer casing	Outer casing

Concentrica_X | Drive-over spotlights | powerLED 1 W + topLED 4 W



type		colour			optic	
White	CRI 80 95507	2700 K	445 lm	M	8°	08
Black	CRI 80 95508	3000 K	490 lm	W	15°	15
Grey	CRI 80 95509	4000 K	516 lm	N	30°	30
					60°	60
					Diff.	00

89419	89421	89488	89179	98316	98318
C.C. ON/OFF 1 - 2 art.	C.C. ON/OFF 3 - 6 art.	C.V. ON/OFF 1 - 3 art.	C.V. ON/OFF 1 - 6 art.	Outer casing	Outer casing



Concentrica | In-ground installation outer-casing



type	Ø mm	h. mm	suitable for
PVC	43	80	Concentrica_R Ø 42 mm 98292

Concentrica | In-ground installation outer-casing



type	Ø mm	h. mm	suitable for
PVC	84	100	Concentrica_R Ø 76 mm 98317

Concentrica | In-ground installation outer-casing



type	Ø mm	h. mm	suitable for
PVC	108	100	Concentrica_R Ø 100 mm 98318

Concentrica | In-concrete installation outer-casing



type	b. mm	h. mm	suitable for
Anod. Al.	105 x 105	98 / 138	Concentrica_R Ø 42 mm 98291

Concentrica | In-concrete installation outer-casing



type	b. mm	h. mm	suitable for
Anod. Al.	105 x 105	104 / 136	Concentrica_R Ø 76 mm 98315

Concentrica | In-concrete installation outer-casing



type	b. mm	h. mm	suitable for
Anod. Al.	150 x 150	101 / 136	Concentrica_R Ø 100 mm 98316

Concentrica | In-ground installation outer-casing



type	b. mm	h. mm	suitable for	
PVC Steel	52 x 52	102 / 122	Concentrica_Q 42 mm	98402

Concentrica | In-ground installation outer-casing



type	b. mm	h. mm	suitable for	
PVC Steel	84 x 84	107 / 127	Concentrica_Q 42 mm	98403

Concentrica | In-ground installation outer-casing



type	b. mm	h. mm	suitable for	
PVC Steel	100 x 100	107 / 127	Concentrica_Q 94 mm	98404

Footpad



Two **outdoor** AISI 316 stainless steel **walk-over path marker lights** available **in two versions**: flat with radial emission and with rounded corners and double emission. Suitable for installation in high salinity environments.

Passive heat dissipation

AISI 316 stainless steel casing for high salinity environments

Light management

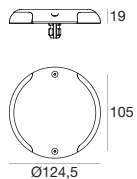
Radial emission or double emission version

Anti-vandal

Fixing by means of anti-vandalism screws and raw plugs (included)



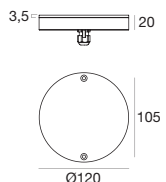
Footpad | Drive-over spotlights | powerLED 4 W 350 mA



type		colour			optic	
Steel	CRI 80	97183	3000 K	428 lm	W	Diff. 00
			4000 K	456 lm	N	
			5000 K	556 lm	C	

- 89421**
 ON/OFF
 1 art.
- 99183**
 ON/OFF
 2 - 3 art.

Footpad Flat | Drive-over spotlights | powerLED 4 W 350 mA



type		colour			optic	
Steel	CRI 80	96916	3000 K	428 lm	W	Diff. 00
			4000 K	456 lm	N	
			5000 K	556 lm	C	

- 89421**
 ON/OFF
 1 art.
- 99183**
 ON/OFF
 2 - 3 art.



Astropek



Drive-over path marker light that can be surface mounted, designed to **emit a totally glare-free grazing light**. Extremely reliable thanks to the **protective prismatic toughened glass** and exclusive **Aqua-stop** technology, a patented anti-suction system for power supply cables against water and humidity.

Passive heat dissipation

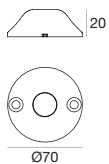
Aluminium casing

Light management

Glare-free grazing light



Astropek_V | Walk-over spotlights | powerLED 2 W 630 mA

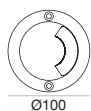
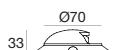


type		colour			optic	
Grey	CRI 80 93905	3000 K	208 lm	W	15°	15
Steel	CRI 80 94154	4000 K	222 lm	N	30°	30
		5000 K	253 lm	C	60°	60
		R - G - B - Y on request			Diff.	00

89420	99179	99186
ON/OFF 1 - 2 art.	ON/OFF 3 - 6 art.	ON/OFF 6 - 12 art.



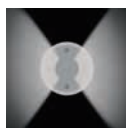
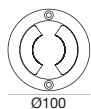
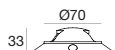
Astropek_1 | Drive-over spotlights | powerLED 2 W 630 mA



type		colour			optic	
Grey	CRI 80	86788	3000 K	208 lm	W	180°
			4000 K	222 lm	N	18
			5000 K	253 lm	C	
R - G - B - Y on request						

89420	99179	99186
ON/OFF	ON/OFF	ON/OFF
1 - 2 art.	3 - 6 art.	6 - 12 art.

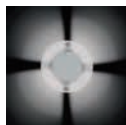
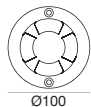
Astropek_2 | Drive-over spotlights | powerLED 2 W 630 mA



type		colour			optic	
Grey	CRI 80	86789	3000 K	208 lm	W	180°
			4000 K	222 lm	N	18
			5000 K	253 lm	C	
R - G - B - Y on request						

89420	99179	99186
ON/OFF	ON/OFF	ON/OFF
1 - 2 art.	3 - 6 art.	6 - 12 art.

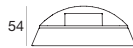
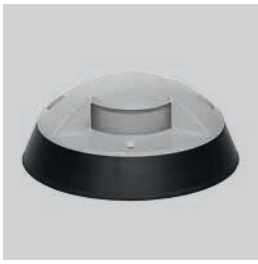
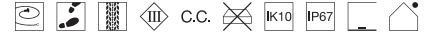
Astropek_4 | Drive-over spotlights | powerLED 2 W 630 mA



type		colour			optic	
Grey	CRI 80	86787	3000 K	208 lm	W	180°
			4000 K	222 lm	N	18
			5000 K	253 lm	C	
R - G - B - Y on request						

89420	99179	99186
ON/OFF	ON/OFF	ON/OFF
1 - 2 art.	3 - 6 art.	6 - 12 art.

Astropek_11 | Drive-over spotlights | powerLED 6.4 W 500 mA



type

Grey	CRI 80	87004
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colour

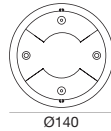
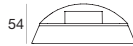
3000 K	432 lm	W
4000 K	500 lm	N
5000 K	580 lm	C

optic

180°	18
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**99181**ON/OFF
1 art.**99185**ON/OFF
2 - 3 art.

Astropek_21 | Drive-over spotlights | powerLED 6.4 W 500 mA



type

Grey	CRI 80	87005
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colour

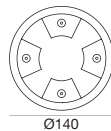
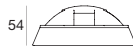
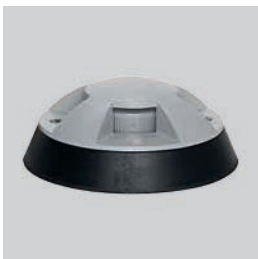
3000 K	432 lm	W
4000 K	500 lm	N
5000 K	580 lm	C

optic

180°	18
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**99181**ON/OFF
1 art.**99185**ON/OFF
2 - 3 art.

Astropek_41 | Drive-over spotlights | powerLED 6.4 W 500 mA



type

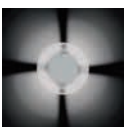
Grey	CRI 80	86765
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colour

3000 K	432 lm	W
4000 K	500 lm	N
5000 K	580 lm	C

optic

180°	18
------	-----------

**99181**ON/OFF
1 art.**99185**ON/OFF
2 - 3 art.

Alcor



A drive-over path marker light designed **to emit a totally glare-free grazing light**. Extremely reliable thanks **to** the exclusive **Aqua-stop** technology, a patented anti-suction system for neoprene power supply cables against water and humidity

Passive heat dissipation

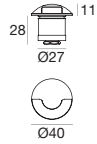
AISI 316 stainless steel casing for high salinity environments

Light distribution

Two models with different single emission and two models with double and four-way emission respectively



Alcor_1 | Drive-over spotlights | powerLED 1.5 W 500 mA

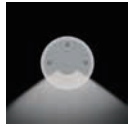
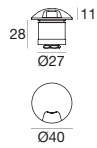


type		colour			optic	
Steel	CRI 80 97353	3000 K	143 lm	W	180°	18
		4000 K	152 lm	N		
		5000 K	185 lm	C		
R - G - B - Y on request						



89422	89423	99181	84918
ON/OFF 1 - 2 art.	ON/OFF 2 - 3 art.	ON/OFF 3 - 6 art.	Outer casing

Alcor_1 | Drive-over spotlights | powerLED 1.5 W 500 mA

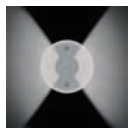
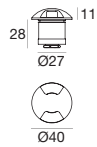


type		colour			optic	
Steel	CRI 80 97354	3000 K	143 lm	W	180°	18
		4000 K	152 lm	N		
		5000 K	185 lm	C		
R - G - B - Y on request						

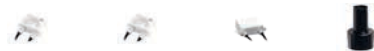


89422	89423	99181	84918
ON/OFF 1 - 2 art.	ON/OFF 2 - 3 art.	ON/OFF 3 - 6 art.	Outer casing

Alcor_2 | Drive-over spotlights | powerLED 1.5 W 500 mA

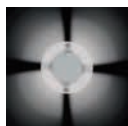
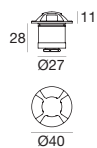


type		colour			optic	
Steel	CRI 80 97355	3000 K	143 lm	W	180°	18
		4000 K	152 lm	N		
		5000 K	185 lm	C		
R - G - B - Y on request						



89422	89423	99181	84918
ON/OFF 1 - 2 art.	ON/OFF 2 - 3 art.	ON/OFF 3 - 6 art.	Outer casing

Alcor_4 | Drive-over spotlights | powerLED 1.5 W 500 mA



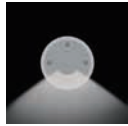
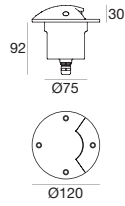
type		colour			optic	
Steel	CRI 80 97356	3000 K	143 lm	W	180°	18
		4000 K	152 lm	N		
		5000 K	185 lm	C		
R - G - B - Y on request						



89422	89423	99181	84918
ON/OFF 1 - 2 art.	ON/OFF 2 - 3 art.	ON/OFF 3 - 6 art.	Outer casing



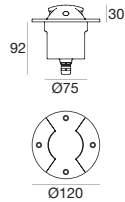
Alcor_1 | Drive-over spotlights | powerLED 6.4 W 500 mA




type		colour			optic	
Steel	CRI 80	87603	3000 K	432 lm	W	180°
			4000 K	500 lm	N	18
			5000 K	580 lm	C	

-  **99181**
ON/OFF
1 art.
-  **99185**
ON/OFF
2 - 3 art.
-  **84341**
Outer casing

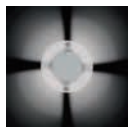
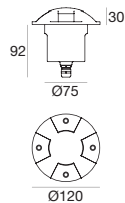
Alcor_2 | Drive-over spotlights | 190-250 V | powerLED 4.3 W 350 mA




type		colour			optic	
Steel	CRI 80	87601	3000 K	320 lm	W	180°
			4000 K	370 lm	N	18
			5000 K	430 lm	C	

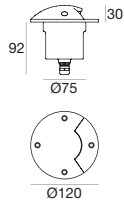
-  **84341**
Outer casing

Alcor_4 | Drive-over spotlights | 190-250 V | powerLED 4.3 W 350 mA



type		colour			optic	
Steel	CRI 80	87602	3000 K	320 lm	W	180°
			4000 K	370 lm	N	18
			5000 K	430 lm	C	

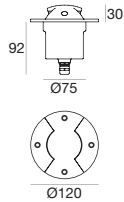
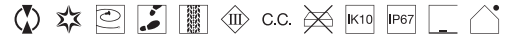
-  **84341**
Outer casing

Alcor_1 | Drive-over spotlights | 190-250 V | powerLED 4.3 W 350 mA**type**Steel CRI 80 **87600****colour**

3000 K	320 lm	W
4000 K	370 lm	N
5000 K	430 lm	C

optic180° **18****84341**

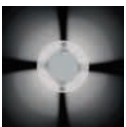
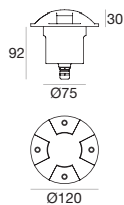
Outer casing

Alcor_2 | Drive-over spotlights | powerLED 6.4 W 500 mA**type**Steel CRI 80 **87604****colour**

3000 K	432 lm	W
4000 K	500 lm	N
5000 K	580 lm	C

optic180° **18****99181**ON/OFF
1 art.**99185**ON/OFF
2 - 3 art.**84341**

Outer casing

Alcor_4 | Drive-over spotlights | powerLED 6.4 W 500 mA**type**Steel CRI 80 **87605****colour**

3000 K	432 lm	W
4000 K	500 lm	N
5000 K	580 lm	C

optic180° **18****99181**ON/OFF
1 art.**99185**ON/OFF
2 - 3 art.**84341**

Outer casing

Dans



An elegant drive-over path marker light designed to **emit a totally glare-free grazing light**. Extremely reliable thanks to the **protective prismatic toughened glass** and the **Aqua-stop** technology, a patented anti-suction system against water and humidity.

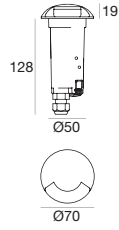
Passive heat dissipation
Aluminium casing

Light management
Glare-free grazing light

Independent power supply
Available in the version with resin-potted driver integrated in the lighting fixture casing



Dans_1 | Drive-over spotlights | 190-250 V | powerLED 2 W 630 mA



type

Grey CRI 80 **86097**

colour

3000 K 208 lm **W**
 4000 K 222 lm **N**
 5000 K 253 lm **C**
 R - G - B - Y on request

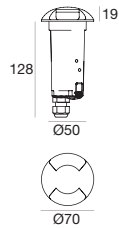
optic

180° **18**



84935
Outer casing

Dans_2 | Drive-over spotlights | 190-250 V | powerLED 2 W 630 mA



type

Grey CRI 80 **86101**

colour

3000 K 208 lm **W**
 4000 K 222 lm **N**
 5000 K 253 lm **C**
 R - G - B - Y on request

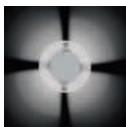
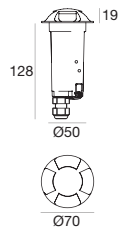
optic

180° **18**



84935
Outer casing

Dans_4 | Drive-over spotlights | 190-250 V | powerLED 2 W 630 mA



type

Grey CRI 80 **86105**

colour

3000 K 208 lm **W**
 4000 K 222 lm **N**
 5000 K 253 lm **C**
 R - G - B - Y on request

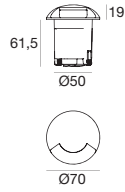
optic

180° **18**



84935
Outer casing

Dans_1 | Drive-over spotlights | powerLED 2 W 630 mA



type		colour			optic	
Grey	CRI 80	86096	3000 K	208 lm	W	180°
			4000 K	222 lm	N	18
			5000 K	253 lm	C	
R - G - B - Y on request						



89420
ON/OFF
1 - 2 art.



99179
ON/OFF
3 - 6 art.

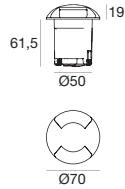
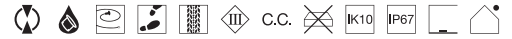


99186
ON/OFF
6 - 12 art.



84936
Outer casing

Dans_2 | Drive-over spotlights | powerLED 2 W 630 mA



type		colour			optic	
Grey	CRI 80	86100	3000 K	208 lm	W	180°
			4000 K	222 lm	N	18
			5000 K	253 lm	C	
R - G - B - Y on request						



89420
ON/OFF
1 - 2 art.



99179
ON/OFF
3 - 6 art.

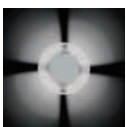
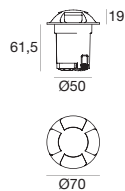
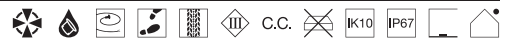


99186
ON/OFF
6 - 12 art.



84936
Outer casing

Dans_4 | Drive-over spotlights | powerLED 2 W 630 mA



type		colour			optic	
Grey	CRI 80	86104	3000 K	208 lm	W	180°
			4000 K	222 lm	N	18
			5000 K	253 lm	C	
R - G - B - Y on request						



89420
ON/OFF
1 - 2 art.



99179
ON/OFF
3 - 6 art.

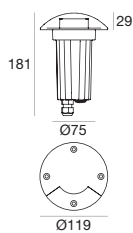


99186
ON/OFF
6 - 12 art.



84936
Outer casing

Dans_1 | Drive-over spotlights | 190-250 V | arrayLED 6 W 630 mA

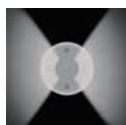
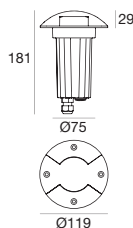
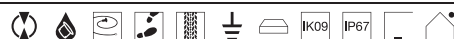


type		colour			optic	
Grey	CRI 80	91425	3000 K	680 lm	W	180°
			4000 K	680 lm	N	18



98122
Outer casing

Dans_2 | Drive-over spotlights | 190-250 V | arrayLED 6 W 630 mA

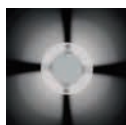
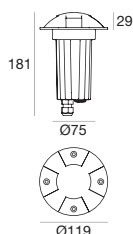
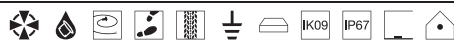


type		colour			optic	
Grey	CRI 80	91426	3000 K	680 lm	W	180°
			4000 K	680 lm	N	18



98122
Outer casing

Dans_4 | Drive-over spotlights | 190-250 V | arrayLED 6 W 630 mA

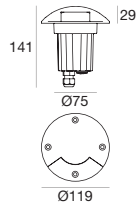


type		colour			optic	
Grey	CRI 80	91427	3000 K	680 lm	W	180°
			4000 K	680 lm	N	18



98122
Outer casing

Dans_1 | Drive-over spotlights | arrayLED 6 W 630 mA



type

Grey CRI 80 **91422**

colour

3000 K	680 lm	W
4000 K	680 lm	N

optic

180° **18**

99179
ON/OFF
1 - 2 art.

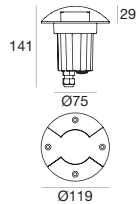


99186
ON/OFF
2 - 4 art.



98121
Outer casing

Dans_2 | Drive-over spotlights | arrayLED 6 W 630 mA



type

Grey CRI 80 **91423**

colour

3000 K	680 lm	W
4000 K	680 lm	N

optic

180° **18**

99179
ON/OFF
1 - 2 art.

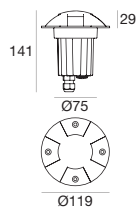
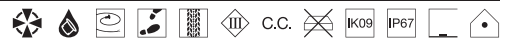


99186
ON/OFF
2 - 4 art.



98121
Outer casing

Dans_4 | Drive-over spotlights | arrayLED 6 W 630 mA



type

Grey CRI 80 **91424**

colour

3000 K	680 lm	W
4000 K	680 lm	N

optic

180° **18**

99179
ON/OFF
1 - 2 art.



99186
ON/OFF
2 - 4 art.



98121
Outer casing

Uplight





Uplight

Orma

Orma_R



564

Orma_Q



565

Suelo

Suelo_R



568

Suelo_Q



575

Beret

Beret_R



580

Beret_2R



580

Beret_Q



581

Beret_2Q



581

Beret_X



582

Ivil

Ivil_R



586

Ivil_RJ



587

Ivil_RI



587

Ivil_Q



588

Ivil_QJ



588

Ivil_QI



589

Insy

Insy_R



592

Insy_Q



596

Zalex

Zalex



600

Fasim-2

Fasim_2



604

Fasim-2J



606

Nicro

Nicro_R



610

Nicro_Q



610

Nicro_I



612

Arcada

Arcada



616



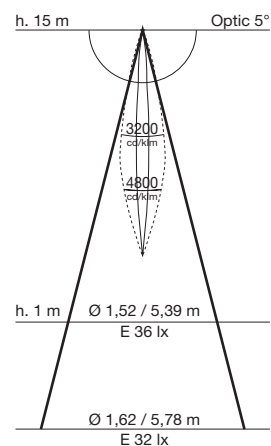
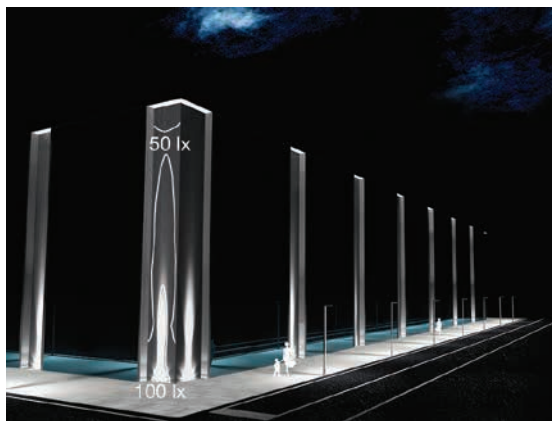
Linear lighting plays a complementary role in the overall design of the technical lighting project,

from both a technical and aesthetic point of view: on the one hand, it provides an ideal solution **for marker lighting**, highlighting the perimeters of buildings or pedestrian pathways at ground level; on the other, by perfectly blending into the external wall and ceiling materials, it draws straight lines that play with the perspectives offered by the urban context creating **new aesthetic backdrops**.

5°_light_emission

Suelo_R | 13 W | 4000 K

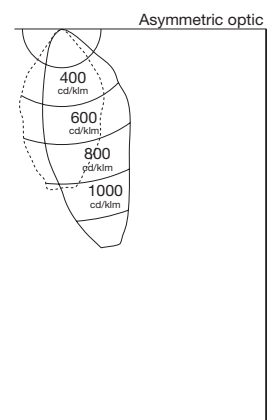
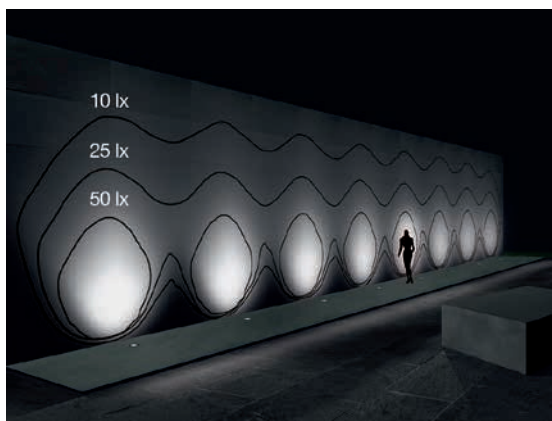
An interesting power combined with a **reduced beam angle**: the ideal solution to illuminate narrow architectural elements, even tall ones.



Asymmetric_light_emission

Suelo_R | 14 W | 3000 K

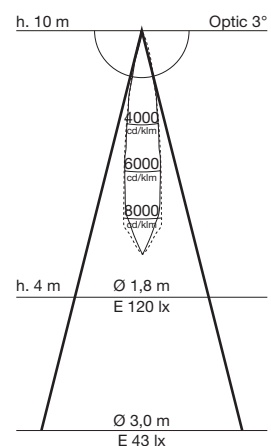
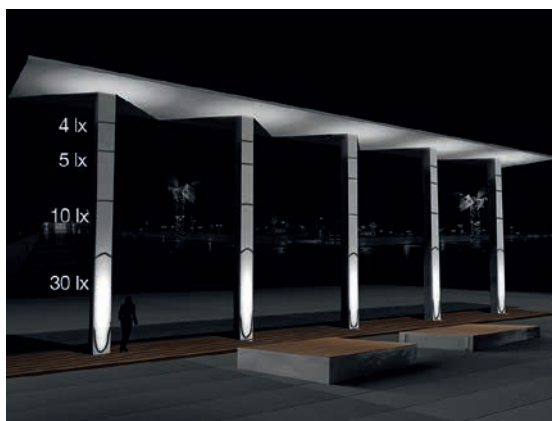
An in-ground asymmetric lighting installed close to a building draws **light columns** enhancing the vertical wall, and then reflects back downwards part of the intensity with no direct glare on the observer.

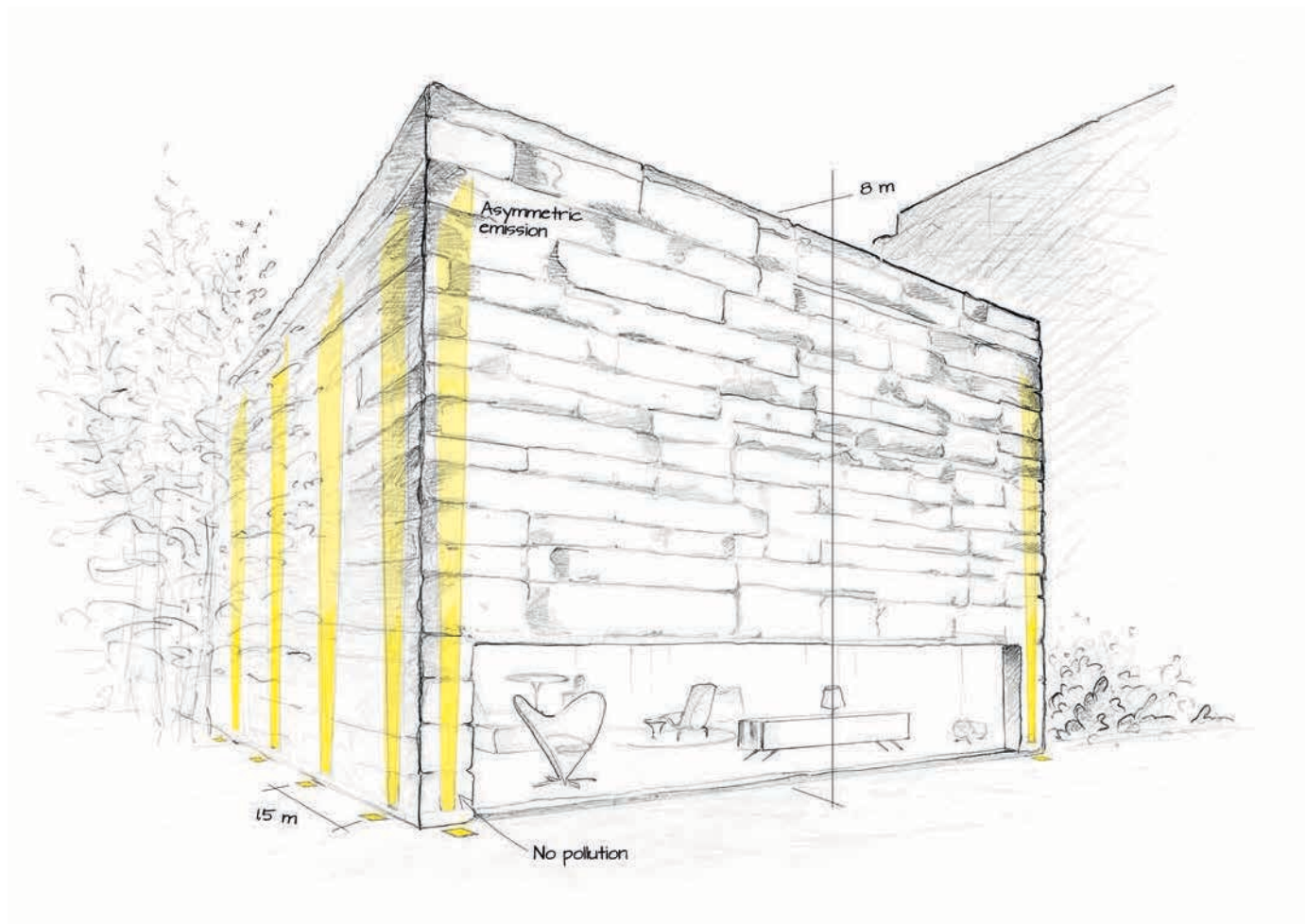


3°_light_emission

Fasim 2 | 9 W | 3000 K

The reflectance from extremely high ceilings or canopies can be used to obtain indirect lighting, providing the structure with an imposing aesthetic effect, thanks to an in-ground lighting with an **ultra-narrow beam angle**.





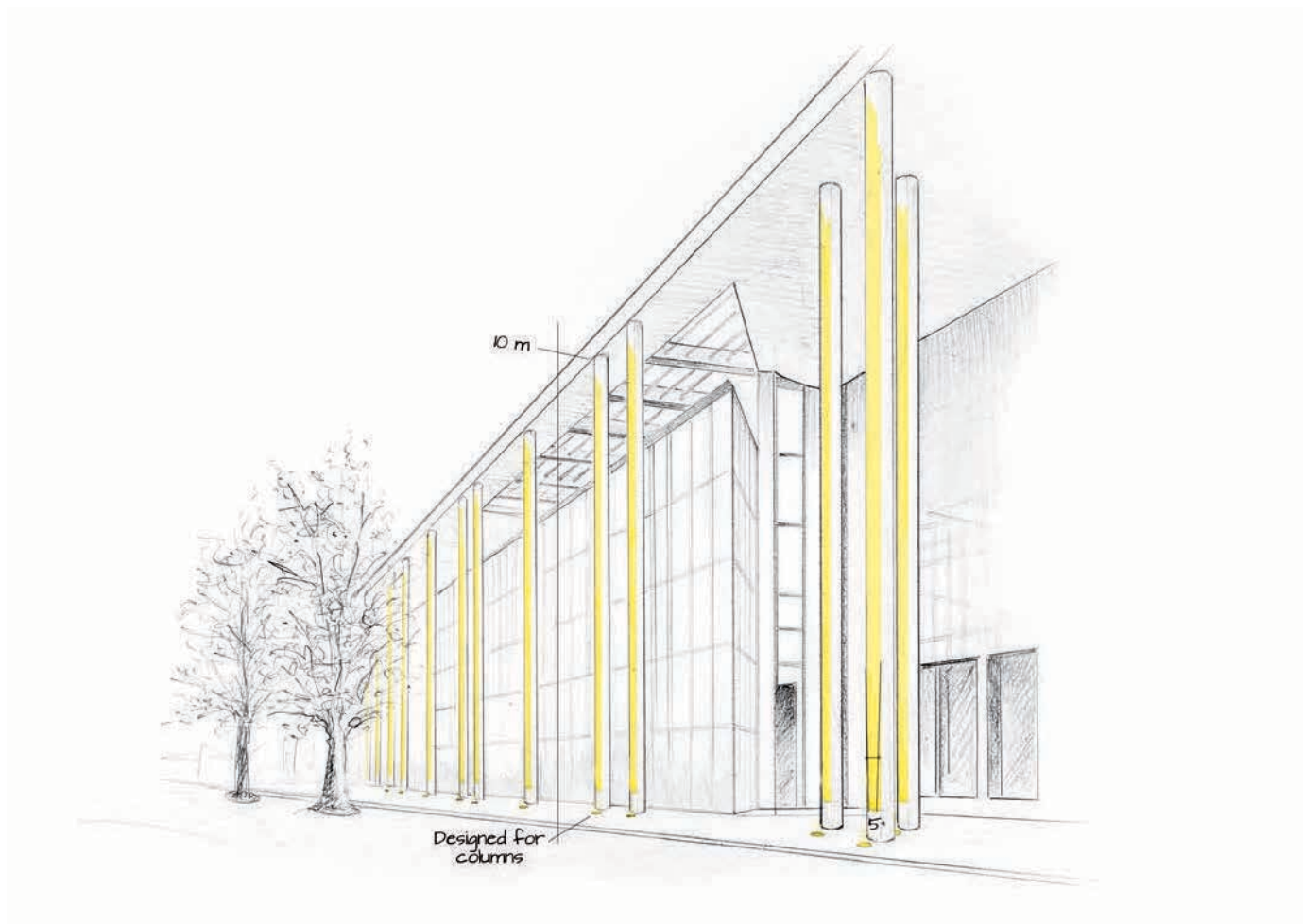
Fasim_2

15W arrayLED
Asymmetric emission
2700 K

A correct distance from the wall and between the products results in **constant homogeneous lighting**

The **asymmetric optics** is designed so as to convey the flux towards the desired side

The stone texture is emphasized using a colour temperature of **2700 K**



Suelo_R

Narrow 5° Optic
Inox body
Controlled light emission

The highly performing **5-degree optics** is the perfect solution for ultra-tall and narrow elements

Thanks to an internal control system **no glare is produced** in the nearby walkable areas

The **tapered beam** envelops the column up to the top with an even light

Orma



A drive-over uplight whose undisputable strength is its **reduced height**. A **good luminous flux and high protection** make this lighting fixture the ideal partner to illuminate outdoor architecture in a versatile way.

Passive heat dissipation

Anodised aluminium casing or AISI 316 stainless steel casing for high salinity environments

Light management

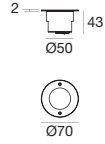
Partly black silk-screened diffuser to reduce glare

Reduced installation space




Minimum installation space, 42 to 45 mm total height



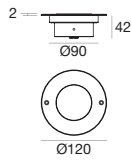
Orma_R | Drive-over spotlight | powerLED 3 W 350 mA




type		colour			optic	
Steel/Alu	CRI 80	96098	2700 K	363 lm	M	15° 15
			3000 K	390 lm	W	30° 30
			4000 K	414 lm	N	60° 60

- 
89421
 ON/OFF
 1 - 2 art.
- 
99183
 ON/OFF
 2 - 4 art.
- 
98057
 Outer casing

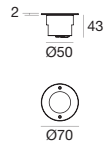
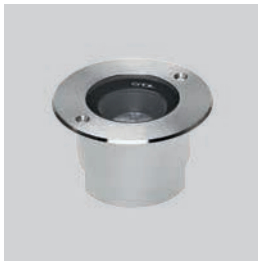
Orma_R | Drive-over spotlight | powerLED 6 W 350 mA



type		colour			optic	
Steel/Alu	CRI 80	93980	2700 K	726 lm	M	8° 08
			3000 K	780 lm	W	30° 30
			4000 K	828 lm	N	60° 60
						Diff. 00

- 
89421
 ON/OFF
 1 art.
- 
99183
 ON/OFF
 1 - 2 art.
- 
98399
 Outer casing

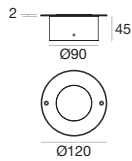
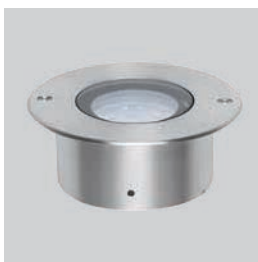
Orma_RI | Drive-over spotlight | powerLED 3 W 350 mA





type		colour			optic	
Steel	CRI 80	96100	2700 K	363 lm	M	15° 15
			3000 K	390 lm	W	30° 30
			4000 K	414 lm	N	60° 60

- 
89421
 ON/OFF
 1 - 2 art.
- 
99183
 ON/OFF
 2 - 4 art.
- 
98057
 Outer casing

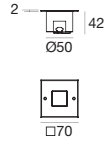
Orma_RI | Drive-over spotlight | powerLED 6 W 350 mA



type		colour			optic	
Steel	CRI 80	93993	2700 K	726 lm	M	8° 08
			3000 K	780 lm	W	30° 30
			4000 K	828 lm	N	60° 60
						Diff. 00

- 
89421
 ON/OFF
 1 art.
- 
99183
 ON/OFF
 1 - 2 art.
- 
98399
 Outer casing

Orma_Q | Drive-over spotlight | powerLED 3 W 350 mA



type

Steel/Alu CRI 80 **96099**

colour

2700 K	363 lm	M
3000 K	390 lm	W
4000 K	414 lm	N

optic

15°	15
30°	30
60°	60



89421
ON/OFF
1 - 2 art.

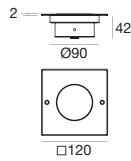


99183
ON/OFF
2 - 4 art.



98057
Outer casing

Orma_Q | Drive-over spotlight | powerLED 6 W 350 mA



type

Steel/Alu CRI 80 **93981**

colour

2700 K	726 lm	M
3000 K	780 lm	W
4000 K	828 lm	N

optic

8°	08
30°	30
60°	60
Diff.	00



89421
ON/OFF
1 art.

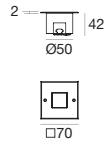


99183
ON/OFF
1 - 2 art.



98399
Outer casing

Orma_QI | Drive-over spotlight | powerLED 3 W 350 mA



type

Steel CRI 80 **96101**

colour

2700 K	363 lm	M
3000 K	390 lm	W
4000 K	414 lm	N

optic

15°	15
30°	30
60°	60



89421
ON/OFF
1 - 2 art.

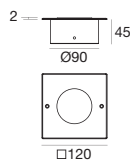


99183
ON/OFF
2 - 4 art.



98057
Outer casing

Orma_QI | Drive-over spotlight | powerLED 6 W 350 mA



type

Steel CRI 80 **93992**

colour

2700 K	726 lm	M
3000 K	780 lm	W
4000 K	828 lm	N

optic

8°	08
30°	30
60°	60
Diff.	00



89421
ON/OFF
1 art.



99183
ON/OFF
1 - 2 art.



98399
Outer casing

Suelo



This drive-over uplight, offering directional and non-directional emissions, is available in several versions with many different finishes, optics and shapes and features **high energy efficiency** and **maximum external protection**. Suelo is...visual comfort, performance and the reliability of the Aqua-Stop system.

Passive heat dissipation
Aluminium dissipating casing

Light management
Protective shade with black silk-screened pattern along the edge for glare reduction

Sturdy appearance
Sturdy flange available in three different material and finish versions

Suelo_R



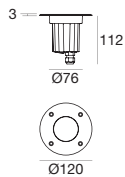
	body	driver	power	size	optics	page		
Suelo_R	Aluminium		8 W	Ø 120 mm	30° - 50° - 60° - Asymmetric	568		
							570
				8 W 13 W 25 W	Ø 120 mm Ø 200 mm Ø 290 mm	30° - 50° - 60° - Asymmetric 5° - 15° - 30° - 60° - Diffused - Asymmetric 15° - 30° - 60° - Diffused - Asymmetric	571 573	
Suelo_RJ	Aluminium		8 W	Ø 120 mm	15° - 30° - 60°	568		
							571
				8 W 13 W 25 W	Ø 120 mm Ø 200 mm Ø 290 mm	15° - 30° - 60°	572	
Suelo_RI	Steel flange		13 W 20 W	Ø 180 mm Ø 304 mm	15° - 30° - 60° - Diffused - Asymmetric	570		
							571
Suelo_RJI	Steel flange		13 W 20 W	Ø 180 mm Ø 304 mm	15° - 30° - 60°	572		

Suelo_Q



	body	driver	power	size	optics	page		
Suelo_Q	Aluminium		3 W 6 W	Ø 70 mm Ø 120 mm	30° - 50° - 70° - Diffused 10° - 30° - 50° - 120° - Diffused	592		
							593
				4.5 W	Ø 120 mm	10° - 30° - 50° - 120° - Diffused		
Suelo_QJ	Aluminium		6 W	Ø 120 mm	10° - 30° - 50° - 120°	592		
							593
				6 W	Ø 120 mm		594	
Suelo_QI	AISI 316L		3 W	Ø 70 mm	30° - 50° - 70° - Diffused	592		
							593
				6 W	Ø 120 mm	10° - 30° - 50° - 120° - Diffused		
Suelo_QJI	AISI 316L		6 W	Ø 120 mm	10° - 30° - 50° - 120°	593		
							594
				6 W	Ø 120 mm			

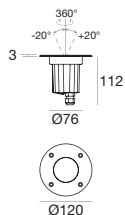
Suelo_R | Drive-over spotlight | powerLED 8 W 630 mA



type		colour			optic	
Grey	CRI 80 93997	2700 K	639 lm	M	15°	15
Chrome	CRI 80 93996	3000 K	674 lm	W	30°	30
Steel	CRI 80 93998	4000 K	745 lm	N	60°	60
					Asym.	07

99179	99186	98121
ON/OFF 1 art.	ON/OFF 2 - 3 art.	Outer casing

Suelo_RJ | Drive-over spotlight | powerLED 8 W 630 mA

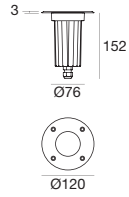
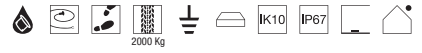


type		colour			optic	
Grey	CRI 80 93957	2700 K	639 lm	M	15°	15
Chrome	CRI 80 93956	3000 K	674 lm	W	30°	30
Steel	CRI 80 93958	4000 K	745 lm	N	60°	60

99179	99186	98121
ON/OFF 1 art.	ON/OFF 2 - 3 art.	Outer casing



Suelo_R | Drive-over spotlight | 190-250 V | powerLED 8 W 630 mA

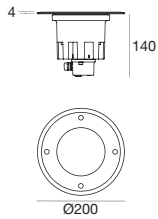
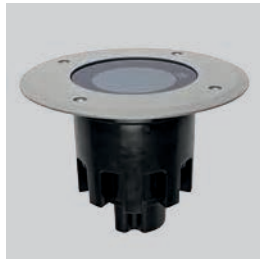


type		colour			optic	
Grey	CRI 80	94003	2700 K	639 lm	M	15° 15
Chrome	CRI 80	94002	3000 K	674 lm	W	30° 30
Steel	CRI 80	94004	4000 K	745 lm	N	60° 60
						Asym. 07



98122
Outer casing

Suelo_R | Drive-over spotlight | 180-300 V | powerLED 13 W 350 mA

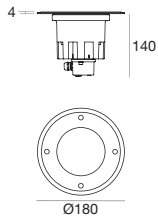


type		colour			optic	
Grey	CRI 80	96085	2700 K	1298 lm	M	15° 15
			3000 K	1400 lm	W	30° 30
			4000 K	1497 lm	N	60° 60
						Diff. 00



84933
Outer casing

Suelo_RI | Drive-over spotlight | 180-300 V | powerLED 13 W 350 mA

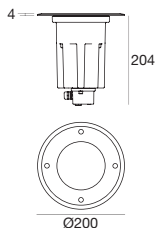


type		colour			optic	
Steel	CRI 80	96083	2700 K	1298 lm	M	15° 15
			3000 K	1400 lm	W	30° 30
			4000 K	1497 lm	N	60° 60
						Diff. 00



84933
Outer casing

Suelo_R | Walk-over spotlight | 180-300 V | arrayLED 13 W 350 mA

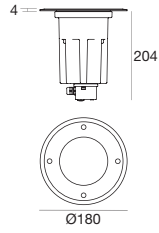


type		colour			optic	
Grey	CRI 80	95799	2700 K	1572 lm	M	Asym. 07
			3000 K	1682 lm	W	
			4000 K	1806 lm	N	



84932
Outer casing

Suelo_RI | Walk-over spotlight | 180-300 V | arrayLED 13 W 350 mA



type

Steel CRI 80 **95779**

colour

2700 K	1572 lm	M
3000 K	1682 lm	W
4000 K	1806 lm	N

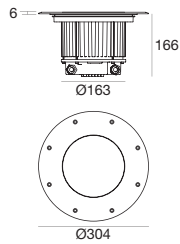
optic

Asym. **07**

84932

Outer casing

Suelo_RI | Drive-over spotlight | 180-300 V | arrayLED 20 W 580 mA



type

Steel CRI 80 **96917**

colour

2700 K	2546 lm	M
3000 K	2726 lm	W
4000 K	2929 lm	N

optic

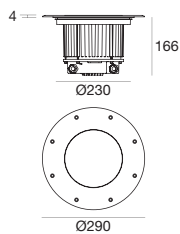
15°	15
30°	30
60°	60
Asym.	07
Diff.	00



98353

Outer casing

Suelo_R | Drive-over spotlight | 180-300 V | arrayLED 25 W 720 mA



type

Grey CRI 80 **96087**

colour

2700 K	3101 lm	M
3000 K	3321 lm	W
4000 K	3568 lm	N

optic

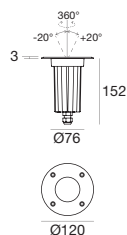
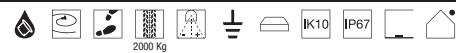
15°	15
30°	30
60°	60
Asym.	07
Diff.	00



98353

Outer casing

Suelo_RJ | Drive-over spotlight | 190-250 V | powerLED 8 W 630 mA



type

Grey CRI 80 **93963**Chrome CRI 80 **93962**Steel CRI 80 **93964**

colour

2700 K	639 lm	M
3000 K	674 lm	W
4000 K	745 lm	N

optic

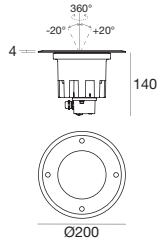
15°	15
30°	30
60°	60



98122

Outer casing

Suelo_RJ | Drive-over spotlight | 180-300 V | powerLED 13 W 350 mA



type

Grey CRI 80 **96086**

colour

2700 K	1298 lm	M
3000 K	1400 lm	W
4000 K	1497 lm	N

optic

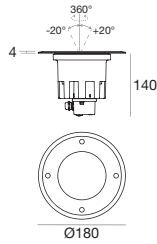
15°	15
30°	30
60°	60



84932

Outer casing

Suelo_RJ | Drive-over spotlight | 180-300 V | powerLED 13 W 350 mA



type

Steel CRI 80 **96084**

colour

2700 K	1298 lm	M
3000 K	1400 lm	W
4000 K	1497 lm	N

optic

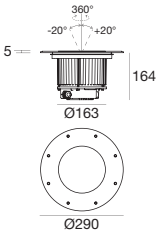
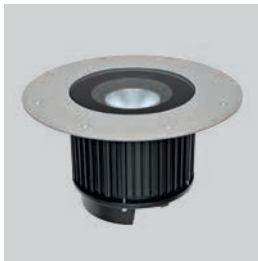
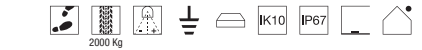
15°	15
30°	30
60°	60



84932

Outer casing

Suelo_RJ | Drive-over spotlight | 180-300 V | arrayLED 25 W 720 mA



type

Grey CRI 80 **96088**

colour

2700 K	3101 lm	M
3000 K	3321 lm	W
4000 K	3568 lm	N

optic

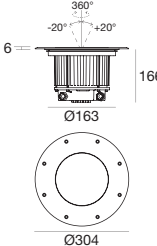
15°	15
30°	30
60°	60



98353

Outer casing

Suelo_RJ | Drive-over spotlight | 180-300 V | arrayLED 20 W 580 mA



type

Steel CRI 80 **96918**

colour

2700 K	2546 lm	M
3000 K	2726 lm	W
4000 K	2929 lm	N

optic

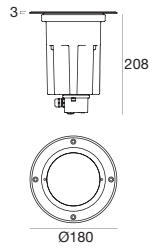
15°	15
30°	30
60°	60



98353

Outer casing

Suelo_R | Drive-over spotlight | 180-300 V | powerLED 13 W 350 mA

**type**Steel CRI 80 **97366****colour**

2700 K	1298 lm	M
3000 K	1400 lm	W
4000 K	1497 lm	N

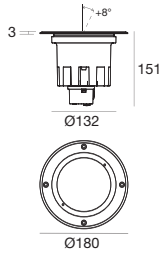
optic5° **05****84932**

Outer casing

The innovative narrow optics, slightly tapered, was especially designed to illuminate columns and tall plants.



Suelo_RJI | Drive-over spotlight | 180-300 V | powerLEDs 8 W 630 mA



type

Steel CRI 80 **91436**

colour

2700 K	780 lm	M
3000 K	832 lm	W
4000 K	888 lm	N

optic

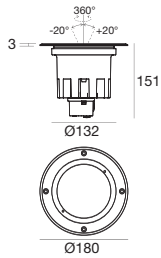
3° **03**



84933

Outer casing

Suelo_RJI | Drive-over spotlight | 180-300 V | powerLED 12 W 630 mA



type

Steel CRI 80 **91437**

colour

2700 K	1170 lm	M
3000 K	1248 lm	W
4000 K	1332 lm	N

optic

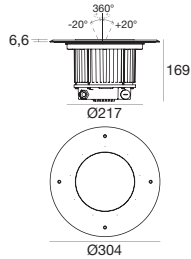
8° **08**



84933

Outer casing

Suelo_RJI | Drive-over spotlight | 180-300 V | powerLEDs 18 W 500 mA



type

Steel CRI 80 **91434**

colour

2700 K	2004 lm	M
3000 K	2136 lm	W
4000 K	2280 lm	N

optic

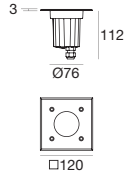
8° **08**



98353

Outer casing

Suelo_Q | Drive-over spotlight | powerLED 8 W 630 mA



type

type	CRI	code
Grey	80	94000
Chrome	80	93999
Steel	80	94001

colour

colour	temp	lm	code
2700 K	639	M	15°
3000 K	674	W	30°
4000 K	745	N	60°

optic

optic	code
15°	15
30°	30
60°	60
Asym.	07



99179
ON/OFF
1 art.

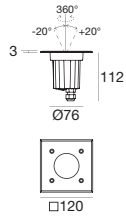


99186
ON/OFF
2 - 3 art.



98121
Outer casing

Suelo_QJ | Drive-over spotlight | powerLED 8 W 630 mA



type

type	CRI	code
Grey	80	93960
Chrome	80	93959
Steel	80	93961

colour

colour	temp	lm	code
2700 K	639	M	15°
3000 K	674	W	30°
4000 K	745	N	60°

optic

optic	code
15°	15
30°	30
60°	60



99179
ON/OFF
1 art.

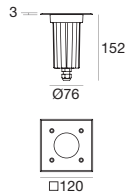
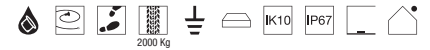


99186
ON/OFF
2 - 3 art.



98121
Outer casing

Suelo_Q | Drive-over spotlight | 190-250 V | powerLED 8 W 630 mA



type

type	CRI	code
Grey	80	94006
Chrome	80	94005
Steel	80	94007

colour

colour	temp	lm	code
2700 K	639	M	15°
3000 K	674	W	30°
4000 K	745	N	60°

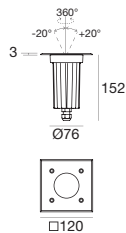
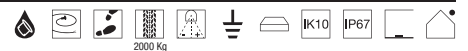
optic

optic	code
15°	15
30°	30
60°	60



98122
Outer casing

Suelo_QJ | Drive-over spotlight | 190-250 V | powerLED 8 W 630 mA



type

type	CRI	code
Grey	80	93966
Chrome	80	93965
Steel	80	93967

colour

colour	temp	lm	code
2700 K	639	M	15°
3000 K	674	W	30°
4000 K	745	N	60°

optic

optic	code
15°	15
30°	30
60°	60



98122
Outer casing

Suelo | In-ground outer-casing



type	Ø mm	h. mm	suitable for
PVC	170	240	Suelo_R 13 W optics 07 84932

Suelo | In-ground outer-casing



type	Ø mm	h. mm	suitable for
PVC	170	155	Suelo_R 13 W optics 15, 30, 60, 00 84933 Suelo_RJ 13 W

Suelo | In-ground outer-casing



type	Ø mm	h. mm	suitable for
PVC	270	260	Suelo_R 30 W 98353 Suelo_RJ 30 W

Suelo | In-ground outer-casing



type	Ø mm	h. mm	suitable for
PVC	140	140	Suelo (no driver) 98121

Suelo | In-ground outer-casing



type	Ø mm	h. mm	suitable for
PVC	110	220	Suelo (with driver) 98122



Beret



A walk-over uplight requiring **reduced installation space**, ideally suited to **illuminate columns** and **external architectural elements**.

Passive heat dissipation
Brass or aluminium dissipating casing

Graceful aesthetics
Up to five finishes available for the brass or steel flange



Beret_R | Walk-over spotlight | powerLED 1 W 350 mA



type

White	CRI 80	92065
Grey	CRI 80	92061
Chrome	CRI 80	92066
Nickel	CRI 80	92067
Steel	CRI 80	92068

colour

3000 K	130 lm	W
4000 K	138 lm	N
5000 K	158 lm	C
Red		R
Green		G
Blue		B
Yellow		Y

optic

15°	15
30°	30
60°	60
Diff.	00



89419
ON/OFF
1 - 2 art.



89421
ON/OFF
3 - 6 art.



99183
ON/OFF
6 - 12 art.

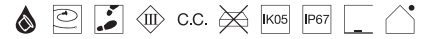


84915
Outer casing



84336
Outer casing

Beret_F | Walk-over spotlight | powerLED 2 W 630 mA



type

Chrome	CRI 80	93141
--------	--------	--------------

colour

3000 K	208 lm	W
4000 K	222 lm	N
5000 K	253 lm	C
Red		R
Green		G
Blue		B
Yellow		Y

optic

8°	08
15°	15
30°	30
60°	60
120°	12
Diff.	00



89420
ON/OFF
1 - 2 art.



99179
ON/OFF
3 - 6 art.



99186
ON/OFF
6 - 12 art.



84918
Outer casing

Beret_2R | Walk-over spotlight | powerLED 2 W 630 mA



type

Chrome	CRI 80	93126
Nickel	CRI 80	93127
Steel	CRI 80	93128

colour

3000 K	208 lm	W
4000 K	222 lm	N
5000 K	253 lm	C
Red		R
Green		G
Blue		B
Yellow		Y

optic

8°	08
15°	15
30°	30
60°	60
120°	12
Diff.	00



89420
ON/OFF
1 - 2 art.



99179
ON/OFF
3 - 6 art.



99186
ON/OFF
6 - 12 art.



84918
Outer casing

Beret_Q | Walk-over spotlight | powerLED 1 W 350 mA



29



type

White	CRI 80	92088
Grey	CRI 80	92092
Chrome	CRI 80	92069
Nickel	CRI 80	92076
Steel	CRI 80	92077

colour

3000 K	130 lm	W
4000 K	138 lm	N
5000 K	158 lm	C
Red		R
Green		G
Blue		B
Yellow		Y

optic

15°	15
30°	30
60°	60
Diff.	00

**89419**ON/OFF
1 - 2 art.**89421**ON/OFF
3 - 6 art.**99183**ON/OFF
6 - 12 art.**84915**

Outer casing

**84336**

Outer casing

Beret_2Q | Walk-over spotlight | powerLED 2 W 630 mA



type

Chrome	CRI 80	93132
Nickel	CRI 80	93133
Steel	CRI 80	93134

colour

3000 K	208 lm	W
4000 K	222 lm	N
5000 K	253 lm	C
Red		R
Green		G
Blue		B
Yellow		Y

optic

8°	08
15°	15
30°	30
60°	60
120°	12
Diff.	00

**89420**ON/OFF
1 - 2 art.**99179**ON/OFF
3 - 6 art.**99186**ON/OFF
6 - 12 art.**84918**

Outer casing

Beret_2Q | Walk-over spotlight | powerLED 2 W 630 mA



type

Chrome	CRI 80	93138
Nickel	CRI 80	93139
Steel	CRI 80	93140

colour

3000 K	208 lm	W
4000 K	222 lm	N
5000 K	253 lm	C
Red		R
Green		G
Blue		B
Yellow		Y

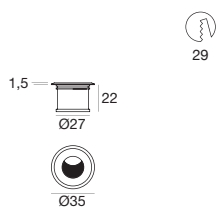
optic

8°	08
15°	15
30°	30
60°	60
120°	12
Diff.	00

**89420**ON/OFF
1 - 2 art.**99179**ON/OFF
3 - 6 art.**99186**ON/OFF
6 - 12 art.**84918**

Outer casing

Beret_X Anti-glaring silk-screen | Walk-over spotlight | powerLED 1 W 350 mA



type		colour			optic	
White	CRI 80 97800	3000 K	130 lm	W	15°	15
Grey	CRI 80 97801	4000 K	138 lm	N	30°	30
Chrome	CRI 80 97797	5000 K	158 lm	C	60°	60
Nickel	CRI 80 97798	R - G - B - Y on request				
Steel	CRI 80 97799					



89419	89421	99183	84915	84336
ON/OFF 1 - 2 art.	ON/OFF 3 - 6 art.	ON/OFF 6 - 12 art.	Outer casing	Outer casing

Beret | Outer-casing



type	Ø mm	h. mm	suitable for	
PVC	20	42	Beret 1 W	84336

Beret | Outer-casing



type	Ø mm	h. mm	suitable for	
PVC	60	49	Beret 2 W	84915

Beret | Outer-casing



type	Ø mm	h. mm	suitable for	
PVC	60	87	Beret 2 W	84918



Ivil



A drive-over uplight **also available in the tilting version**, ideally suited to **illuminate columns and external architectural elements**.

Passive heat dissipation

AISI 316 stainless steel casing for high salinity environments

Light management

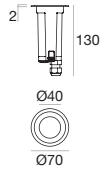
Six optics available ensuring maximum design flexibility

Independent power supply

Available in the version with resin-potted driver integrated in the lighting fixture casing



Ivil_R | Drive-over spotlight | 190-250 V | powerLED 2 W 630 mA



type

Grey	CRI 80	97592
Chrome	CRI 80	97591
Steel	CRI 80	97593

colour

3000 K	208 lm	W
4000 K	222 lm	N
5000 K	253 lm	C
R - G - B - Y on request		

optic

15°	15
30°	30
60°	60
120°	12
Diff.	00



84935

Outer casing

Ivil_R | Drive-over spotlight | powerLED 2 W 630 mA



type

Grey	CRI 80	97586
Chrome	CRI 80	97585
Steel	CRI 80	97587

colour

3000 K	208 lm	W
4000 K	222 lm	N
5000 K	253 lm	C
R - G - B - Y on request		

optic

15°	15
30°	30
60°	60
120°	12
Diff.	00



89420

ON/OFF
1 - 2 art.



99179

ON/OFF
3 - 6 art.



99186

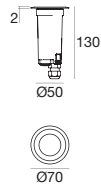
ON/OFF
6 - 12 art.



84936

Outer casing

Ivil_R | Drive-over spotlight | powerLED 2 W 630 mA



type

Grey	CRI 80	97084
Chrome	CRI 80	97083
Steel	CRI 80	97085

colour

3000 K	164 lm	W
4000 K	175 lm	N
5000 K	213 lm	C
R - G - B - Y on request		

optic

3°	03
----	-----------



89420

ON/OFF
1 - 2 art.



99179

ON/OFF
3 - 6 art.



99186

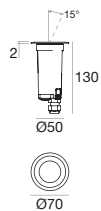
ON/OFF
6 - 12 art.



84935

Outer casing

Ivil_R | Drive-over spotlight | 190-250 V | powerLED 2 W 630 mA



type

Grey	CRI 80	97081
Chrome	CRI 80	97080
Steel	CRI 80	97082

colour

3000 K	208 lm	W
4000 K	222 lm	N
5000 K	253 lm	C
R - G - B - Y on request		

optic

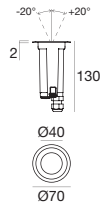
Asym.	07
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84935

Outer casing

Ivil_RJ | Drive-over spotlight | 190-250 V | powerLED 2 W 630 mA



type

Grey	CRI 80	97604
Chrome	CRI 80	97603
Steel	CRI 80	97605

colour

3000 K	208 lm	W
4000 K	222 lm	N
5000 K	253 lm	C
R - G - B - Y on request		

optic

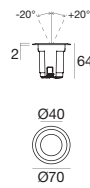
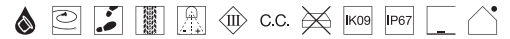
15°	15
30°	30
60°	60
120°	12



84935

Outer casing

Ivil_RJ | Drive-over spotlight | powerLED 2 W 630 mA



type

Grey	CRI 80	97598
Chrome	CRI 80	97597
Steel	CRI 80	97599

colour

3000 K	208 lm	W
4000 K	222 lm	N
5000 K	253 lm	C
R - G - B - Y on request		

optic

15°	15
30°	30
60°	60
120°	12



89420

ON/OFF
1 - 2 art.

99179

ON/OFF
3 - 6 art.

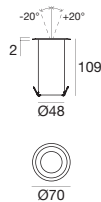
99186

ON/OFF
6 - 12 art.

84936

Outer casing

Ivil_RI | Drive-over spotlight | 190-250 V | powerLED 2 W 630 mA



type

Steel	CRI 80	93928
-------	--------	--------------

colour

3000 K	208 lm	W
4000 K	222 lm	N
5000 K	253 lm	C
R - G - B - Y on request		

optic

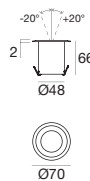
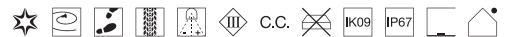
8°	08
15°	15
30°	30
60°	60



84935

Outer casing

Ivil_RI | Drive-over spotlight | powerLED 2 W 630 mA



type

Steel	CRI 80	93932
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colour

3000 K	208 lm	W
4000 K	222 lm	N
5000 K	253 lm	C
R - G - B - Y on request		

optic

8°	08
15°	15
30°	30
60°	60



89420

ON/OFF
1 - 2 art.

99179

ON/OFF
3 - 6 art.

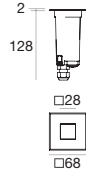
99186

ON/OFF
6 - 12 art.

84936

Outer casing

Ivil_Q | Drive-over spotlight | 190-250 V | powerLED 2 W 630 mA



type		colour			optic	
Grey	CRI 80 97595	3000 K	208 lm	W	15°	15
Chrome	CRI 80 97594	4000 K	222 lm	N	30°	30
Steel	CRI 80 97596	5000 K	253 lm	C	60°	60
		R - G - B - Y on request			120°	12
					Diff.	00



84935
Outer casing

Ivil_Q | Drive-over spotlight | powerLED 2 W 630 mA



type		colour			optic	
Grey	CRI 80 97589	3000 K	208 lm	W	15°	15
Chrome	CRI 80 97588	4000 K	222 lm	N	30°	30
Steel	CRI 80 97590	5000 K	253 lm	C	60°	60
		R - G - B - Y on request			120°	12
					Diff.	00



89420
ON/OFF
1 - 2 art.



99179
ON/OFF
3 - 6 art.



99186
ON/OFF
6 - 12 art.



84936
Outer casing

Ivil_Q | Drive-over spotlight | powerLED 3 W 350 mA



type		colour			optic	
Grey	86699	RGB		Z	50°	50
Chrome	86698				120°	12
Steel	86700				Diff.	00



99140
N/O & IR



99205
DMX

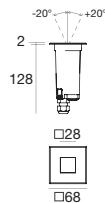


99201
DMX



84936
Outer casing

Ivil_QJ | Drive-over spotlight | 190-250 V | powerLED 2 W 630 mA

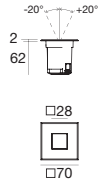
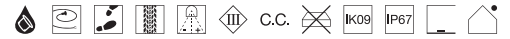


type		colour			optic	
Grey	CRI 80 97607	3000 K	208 lm	W	15°	15
Chrome	CRI 80 97606	4000 K	222 lm	N	30°	30
Steel	CRI 80 97608	5000 K	253 lm	C	60°	60
		R - G - B - Y on request			120°	12



84935
Outer casing

Ivil_QJ | Drive-over spotlight | powerLED 2 W 630 mA



type

type	CRI	code
Grey	80	97601
Chrome	80	97600
Steel	80	97602

colour

colour	temp	lm	code
3000 K	208	lm	W
4000 K	222	lm	N
5000 K	253	lm	C
R - G - B - Y on request			

optic

optic	code
15°	15
30°	30
60°	60
120°	12



89420
ON/OFF
1 - 2 art.



99179
ON/OFF
3 - 6 art.

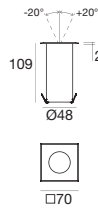


99186
ON/OFF
6 - 12 art.



84936
Outer casing

Ivil_QI | Drive-over spotlight | 190-250 V | powerLED 2 W 630 mA



type

type	CRI	code
Steel	80	93929

colour

colour	temp	lm	code
3000 K	208	lm	W
4000 K	222	lm	N
5000 K	253	lm	C
R - G - B - Y on request			

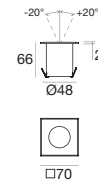
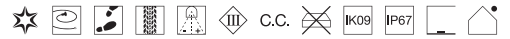
optic

optic	code
8°	08
15°	15
30°	30
60°	60



84935
Outer casing

Ivil_QI | Drive-over spotlight | powerLED 2 W 630 mA



type

type	CRI	code
Steel	80	93933

colour

colour	temp	lm	code
3000 K	208	lm	W
4000 K	222	lm	N
5000 K	253	lm	C
R - G - B - Y on request			

optic

optic	code
8°	08
15°	15
30°	30
60°	60



89420
ON/OFF
1 - 2 art.



99179
ON/OFF
3 - 6 art.



99186
ON/OFF
6 - 12 art.



84936
Outer casing

Ivil | Outer-casing



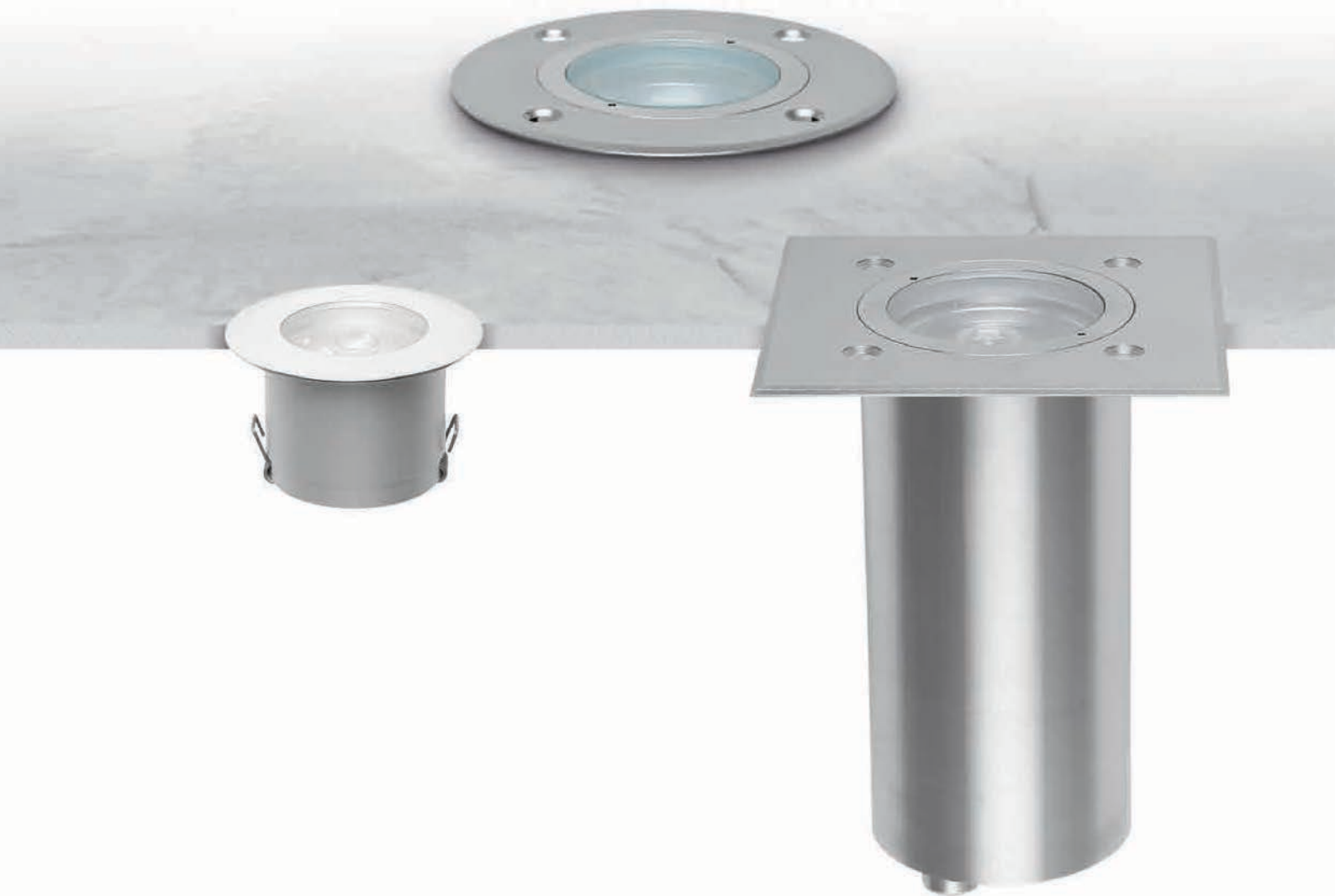
type	Ø mm	h. mm	suitable for	code
PVC	69	92	Ivil (no driver)	84936

Ivil | Outer-casing



type	Ø mm	h. mm	suitable for	code
PVC	69	139	Ivil (driver included)	84935

Insy



An upright also available in the **directional version** featuring **several customization options**, from the optics to the colour of light.

Passive heat dissipation
Anodised aluminium casing

Light management
Six optics available ensuring maximum design flexibility

Independent power supply
Available in the version with resin-potted driver integrated in the lighting fixture casing

Insy_R



	body	driver	power	size	optics	page
Insy_R	Aluminium		3 W 6 W	Ø 70 mm Ø 120 mm	30° - 50° - 70° - Diffused 10° - 30° - 50° - 120° - Diffused	592 593
			4.5 W	Ø 120 mm	10° - 30° - 50° - 120° - Diffused	
Insy_RJ	Aluminium		6 W	Ø 120 mm	10° - 30° - 50° - 120°	592 593 594
			6 W 12 W	Ø 120 mm Ø 200 mm		
Insy_RI	AISI 316L		3 W	Ø 70 mm	30° - 50° - 70° - Diffused	592 593
			6 W	Ø 120 mm	10° - 30° - 50° - 120° - Diffused	
Insy_RJI	AISI 316L		6 W	Ø 120 mm	10° - 30° - 50° - 120°	593 594
			6 W 12 W	Ø 120 mm Ø 200 mm		

Insy_Q



	body	driver	power	size	optics	page
Insy_Q	Aluminium		3 W 6 W	Ø 70 mm Ø 120 mm	30° - 50° - 70° - Diffused 10° - 30° - 50° - 120° - Diffused	592 593
			4.5 W	Ø 120 mm	10° - 30° - 50° - 120° - Diffused	
Insy_QJ	Aluminium		6 W	Ø 120 mm	10° - 30° - 50° - 120°	592 593 594
			6 W	Ø 120 mm		
Insy_QI	AISI 316L		3 W	Ø 70 mm	30° - 50° - 70° - Diffused	592 593
			6 W	Ø 120 mm	10° - 30° - 50° - 120° - Diffused	
Insy_QJI	AISI 316L		6 W	Ø 120 mm	10° - 30° - 50° - 120°	593 594
			6 W	Ø 120 mm		

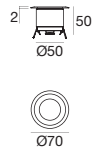
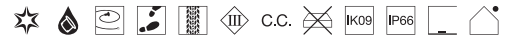
Insy_R | Drive-over spotlight | powerLED 3 W 350 mA



type		colour			optic	
Grey	CRI 80 97818	3000 K	390 lm	W	30°	30
Chrome	CRI 80 97817	4000 K	414 lm	N	50°	50
Steel	CRI 80 97819	5000 K	474 lm	C	70°	70
		R - G - B - Y on request			Diff.	00



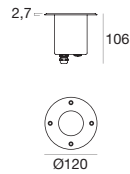
Insy_RI | Drive-over spotlight | powerLED 3 W 350 mA



type		colour			optic	
Steel	CRI 80 97823	3000 K	390 lm	W	30°	30
		4000 K	414 lm	N	50°	50
		5000 K	474 lm	C	70°	70
		R - G - B - Y on request			Diff.	00



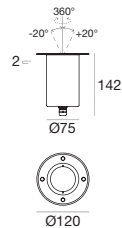
Insy_R | Drive-over spotlight | powerLED 6 W 630 mA



type		colour			optic	
Grey	CRI 80 88089	3000 K	624 lm	W	10°	10
Chrome	CRI 80 88088	4000 K	666 lm	N	30°	30
Steel	CRI 80 88090	5000 K	759 lm	C	50°	50
		R - G - B - Y on request			120°	12
					Diff.	00



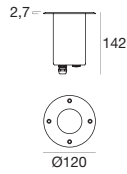
Insy_RJ | Drive-over spotlight | powerLED 6 W 630 mA



type		colour			optic	
Grey	CRI 80 97614	3000 K	624 lm	W	15°	15
Chrome	CRI 80 97613	4000 K	666 lm	N	30°	30
Steel	CRI 80 97615	5000 K	759 lm	C	60°	60
		R - G - B - Y on request			120°	12



Insy_R | Drive-over spotlight | 190-250 V | powerLED 4.5 W 500 mA



type

Grey	CRI 80	88101
Chrome	CRI 80	88100
Steel	CRI 80	88102

colour

3000 K	534 lm	W
4000 K	570 lm	N
5000 K	648 lm	C
R - G - B - Y on request		

optic

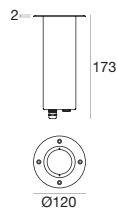
10°	10
30°	30
50°	50
120°	12
Diff.	00



84341

Outer casing

Insy_RI | Drive-over spotlight | 180-300 V | powerLED 6 W 630 mA



type

Steel	CRI 80	87635
-------	--------	--------------

colour

3000 K	624 lm	W
4000 K	666 lm	N
5000 K	759 lm	C
R - G - B - Y on request		

optic

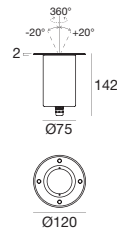
10°	10
30°	30
50°	50
120°	12
Diff.	00



84900

Outer casing

Insy_RJ | Drive-over spotlight | 180-300 V | powerLED 6 W 630 mA



type

Grey	CRI 80	97626
Chrome	CRI 80	97625
Steel	CRI 80	97627

colour

3000 K	624 lm	W
4000 K	666 lm	N
5000 K	759 lm	C
R - G - B - Y on request		

optic

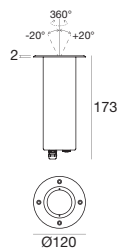
15°	15
30°	30
60°	60
120°	12



84900

Outer casing

Insy_RJI | Drive-over spotlight | 180-300 V | powerLED 6 W 630 mA



type

Steel	CRI 80	87647
-------	--------	--------------

colour

3000 K	624 lm	W
4000 K	666 lm	N
5000 K	759 lm	C
R - G - B - Y on request		

optic

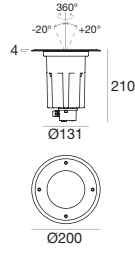
10°	10
30°	30
50°	50
120°	12



84900

Outer casing

Insy_RJ | Drive-over spotlight | 180-300 V | powerLED 12 W 630 mA

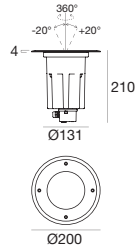


type		colour			optic	
Grey	CRI 80	86867	3000 K	1248 lm	W	10° 10
			4000 K	1332 lm	N	30° 30
			5000 K	1518 lm	C	50° 50
			R - G - B - Y on request			120° 12



84932
Outer casing

Insy_RJI | Drive-over spotlight | 180-300 V | powerLED 12 W 630 mA



type		colour			optic	
Steel	CRI 80	86868	3000 K	1248 lm	W	10° 10
			4000 K	1332 lm	N	30° 30
			5000 K	1518 lm	C	50° 50
			R - G - B - Y on request			120° 12



84932
Outer casing

Insy | Outer-casing



type	Ø mm	h. mm	suitable for	
PVC	66	57	Insy_Q-RI 3 W (no driver)	84953

Insy | Outer-casing



type	Ø mm	h. mm	suitable for	
PVC	110	155	Insy_R-Q 4,5 W (driver included) Insy_Q 6 W (no driver)	84341

Insy | Outer-casing



type	Ø mm	h. mm	suitable for	
PVC	110	220	Insy_RJ-QJ 6 W (no driver) Insy_RI-QI 6 W (driver included) Insy_RJI-QJI 6 W (driver included)	84900

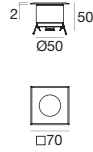
Insy | Outer-casing



type	Ø mm	h. mm	suitable for	
PVC	170	240	Insy_RJ 12 W (driver included)	84932



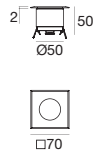
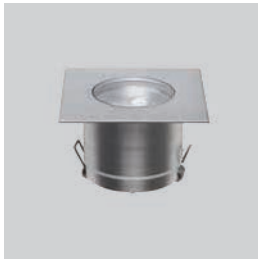
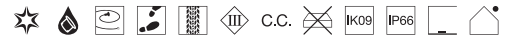
Insy_Q | Drive-over spotlight | powerLED 3 W 350 mA



type		colour			optic	
Grey	CRI 80	97821	3000 K	390 lm	W	30° 30
Chrome	CRI 80	97820	4000 K	414 lm	N	50° 50
Steel	CRI 80	97822	5000 K	474 lm	C	70° 70
			R - G - B - Y on request			Diff. 00



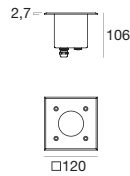
Insy_QI | Drive-over spotlight | powerLED 3 W 350 mA



type		colour			optic	
Steel	CRI 80	97824	3000 K	390 lm	W	30° 30
			4000 K	414 lm	N	50° 50
			5000 K	474 lm	C	70° 70
			R - G - B - Y on request			Diff. 00



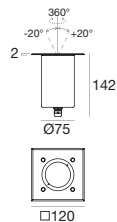
Insy_Q | Drive-over spotlight | powerLED 6 W 630 mA



type		colour			optic	
Grey	CRI 80	88092	3000 K	624 lm	W	10° 10
Chrome	CRI 80	88091	4000 K	666 lm	N	30° 30
Steel	CRI 80	88093	5000 K	759 lm	C	50° 50
			R - G - B - Y on request			120° 12
						Diff. 00



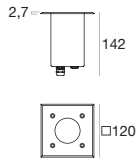
Insy_QJ | Drive-over spotlight | powerLED 6 W 630 mA



type		colour			optic	
Grey	CRI 80	97617	3000 K	624 lm	W	15° 15
Chrome	CRI 80	97616	4000 K	666 lm	N	30° 30
Steel	CRI 80	97618	5000 K	759 lm	C	60° 60
			R - G - B - Y on request			120° 12



Insy_Q | Drive-over spotlight | 190-250 V | powerLED 4.5 W 500 mA



type

Grey	CRI 80	88104
Chrome	CRI 80	88103
Steel	CRI 80	88105

colour

3000 K	534 lm	W
4000 K	570 lm	N
5000 K	648 lm	C
R - G - B - Y on request		

optic

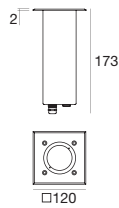
10°	10
30°	30
50°	50
120°	12
Diff.	00



84341

Outer casing

Insy_QI | Drive-over spotlight | 180-300 V | powerLED 6 W 630 mA



type

Steel	CRI 80	87636
-------	--------	--------------

colour

3000 K	624 lm	W
4000 K	666 lm	N
5000 K	759 lm	C
R - G - B - Y on request		

optic

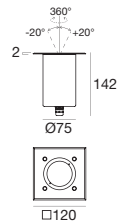
10°	10
30°	30
50°	50
120°	12
Diff.	00



84900

Outer casing

Insy_QJ | Drive-over spotlight | 180-300 V | powerLED 6 W 630 mA



type

Grey	CRI 80	97629
Chrome	CRI 80	97628
Steel	CRI 80	97630

colour

3000 K	624 lm	W
4000 K	666 lm	N
5000 K	759 lm	C
R - G - B - Y on request		

optic

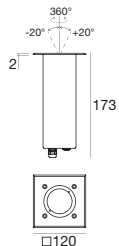
15°	15
30°	30
60°	60
120°	12



84900

Outer casing

Insy_QJI | Drive-over spotlight | 180-300 V | powerLED 6 W 630 mA



type

Steel	CRI 80	87648
-------	--------	--------------

colour

3000 K	624 lm	W
4000 K	666 lm	N
5000 K	759 lm	C
R - G - B - Y on request		

optic

10°	10
30°	30
50°	50
120°	12



84900

Outer casing

Zalex



An **extremely resistant** uplight, also available in the tilting version, ideally suited to withstand also **the most adverse environmental conditions**, such as humidity and high salinity.

Passive heat dissipation

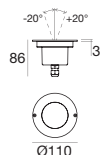
AISI 316 stainless steel casing for high salinity environments

Light management

Three optics available for optimum design flexibility



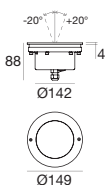
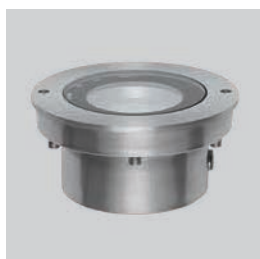
Zalex | Drive-over spotlight | powerLED 6 W 630 mA



type		colour			optic	
Steel	CRI 80	94137	3000 K	624 lm	W	15° 15
			4000 K	666 lm	N	30° 30
			5000 K	759 lm	C	60° 60
R - G - B - Y on request						

99179	99186	98134
ON/OFF 1 - 2 art.	ON/OFF 2 - 4 art.	Outer casing

Zalex | Drive-over spotlight | powerLED 18 W 630 mA



type		colour			optic	
Steel	CRI 80	94138	3000 K	1872 lm	W	15° 15
			4000 K	1998 lm	N	30° 30
			5000 K	2277 lm	C	60° 60
R - G - B - Y on request						

99186	98133
ON/OFF 1 art.	Outer casing

Zalex | Outer-casing



type	Ø mm	h. mm	suitable for	
PVC	115	163	Zalex 6 W	98134

Zalex | Outer-casing



type	Ø mm	h. mm	suitable for	
PVC	154	173	Zalex 18 W	98133



Fasim-2



The **ultimate cutting-edge uplight**, providing maximum protection for outdoor applications and featuring exclusive **optics with 3° beam angle** for highly impressive architectural lighting also in extremely tall buildings. Also available in the tilting version.

Passive heat dissipation

Anodised aluminium casing and stainless steel flange

Light management

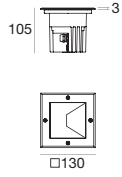
Black silk-screened glass to minimise glare towards the observer even from a very close distance

Reliable outdoor installations

Maximum resistance against mechanical impacts and a higher cable protection against water and humidity thanks to the Aqua-Stop system



Fasim_2 | Walk-over spotlight | 180-300 V | powerLED 8 W 630 mA



type		
Steel	CRI 80	95968

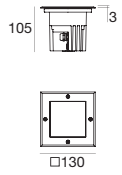
colour		
2700 K	639 lm	M
3000 K	674 lm	W
4000 K	745 lm	N

optic	
15°	15
30°	30
60°	60
Asym.	07



84928
Outer casing

Fasim_2 | Walk-over spotlight | 180-300 V | powerLEDs 8 W 630 mA



type		
Steel	CRI 80	94657

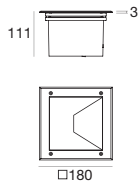
colour		
2700 K	780 lm	M
3000 K	832 lm	W
4000 K	888 lm	N

optic	
3°	03



84928
Outer casing

Fasim_2 | Walk-over spotlight | 180-300 V | powerLED 13 W 350 mA



type		
Steel	CRI 80	95976

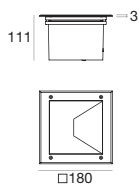
colour		
2700 K	1298 lm	M
3000 K	1400 lm	W
4000 K	1497 lm	N

optic	
15°	15
30°	30
60°	60



84906
Outer casing

Fasim_2 | Walk-over spotlight | 180-300 V | arrayLED 13 W 350 mA



type		
Steel	CRI 80	94415

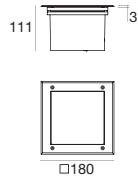
colour		
2700 K	1723 lm	M
3000 K	1845 lm	W
4000 K	1982 lm	N

optic	
Asym.	07



84906
Outer casing

Fasim_2 | Walk-over spotlight | 180-300 V | powerLEDs 14 W 500 mA



type

Steel CRI 80 **94659**

colour

2700 K	1503 lm	M
3000 K	1602 lm	W
4000 K	1710 lm	N

optic

3° **03**

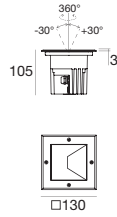
84906

Outer casing

“Marionette Theatre” - Düsseldorf
(Germany)



Fasim_2J | Walk-over spotlight | 180-300 V | powerLED 8 W 630 mA



type

Steel CRI 80 **95969**

colour

2700 K	639 lm	M
3000 K	674 lm	W
4000 K	745 lm	N

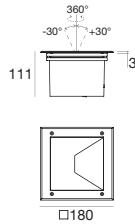
optic

15°	15
30°	30
60°	60

**84928**

Outer casing

Fasim_2J | Walk-over spotlight | 180-300 V | powerLED 13 W 350 mA



type

Steel CRI 80 **95977**

colour

2700 K	1298 lm	M
3000 K	1400 lm	W
4000 K	1497 lm	N

optic

15°	15
30°	30
60°	60

**84906**

Outer casing

Fasim_2 | In-ground outer-casing



type

PVC

size mm

120 x 120

h. mm

140

suitable for

Fasim_2 8 W
Fasim_2J 8 W**84928**

Fasim_2 | In-ground outer-casing



type

PVC

size mm

169 x 158

h. mm

129

suitable for

Fasim_2 13 W
Fasim_2J 13 W**84906**



Nicro



A sturdy minimalist uplight, conceived to **ensure installation in any kind of flooring**, finished or not. The choice of the light power and of the type of emission results in a design that can always meet the environment needs.

Passive heat dissipation

anodised aluminium casing or AISI 316 stainless steel casing for high salinity environments

Light management

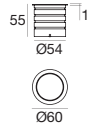
six optics available ensuring maximum design flexibility

Illuminated protection

9 or 12 mm thick toughened glass with black silk-screen printing for a minimized glare (optics with angle below 120°)



Nicro_R | Drive-over spotlight | powerLED 0,6 W 220 mA



type

Anod. AL CRI 80 **97898**

colour

3000 K	85 lm	W
4000 K	90 lm	N
5000 K	98 lm	C

optic

120°	12
Diff.	00

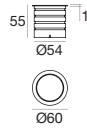


99328
ON/OFF
1 - 2 art.

99329
ON/OFF
3 - 6 art.

INCLUDED
Outer casing

Nicro_R | Drive-over spotlight | powerLED 1 W 350 mA



type

Anod. AL CRI 80 **93363**

colour

3000 K	130 lm	W
4000 K	138 lm	N
5000 K	158 lm	C

optic

8°	08
15°	15
30°	30
60°	60



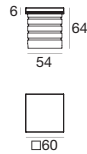
89419
ON/OFF
1 - 2 art.

89421
ON/OFF
3 - 6 art.

99183
ON/OFF
6 - 12 art.

INCLUDED
Outer casing

Nicro_Q | Drive-over spotlight | powerLED 0,6 W 220 mA



type

Anod. AL CRI 80 **97899**

colour

3000 K	85 lm	W
4000 K	90 lm	N
5000 K	98 lm	C

optic

120°	12
Diff.	00

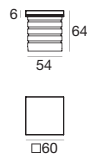


99328
ON/OFF
1 - 2 art.

99329
ON/OFF
3 - 6 art.

INCLUDED
Outer casing

Nicro_Q | Drive-over spotlight | powerLED 1 W 350 mA



type

Anod. AL CRI 80 **93458**

colour

3000 K	130 lm	W
4000 K	138 lm	N
5000 K	158 lm	C

optic

8°	08
15°	15
30°	30
60°	60



89419
ON/OFF
1 - 2 art.

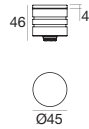
89421
ON/OFF
3 - 6 art.

99183
ON/OFF
6 - 12 art.

INCLUDED
Outer casing



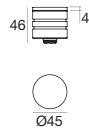
Nicro_I | Drive-over spotlight | powerLED 0,6 W 220 mA



type		colour			optic	
Steel	CRI 80	97900	3000 K	85 lm	W	120° 12
			4000 K	90 lm	N	Diff. 00
			5000 K	98 lm	C	

- 99328**
ON/OFF
1 - 2 art.
- 99329**
ON/OFF
3 - 6 art.
- Outer-casings
 613

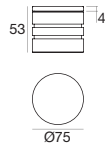
Nicro_I | Drive-over spotlight | powerLED 1 W 350 mA



type		colour			optic	
Steel	CRI 80	93457	3000 K	130 lm	W	8° 08
			4000 K	138 lm	N	15° 15
			5000 K	158 lm	C	30° 30
						60° 60

- 89419**
ON/OFF
1 - 2 art.
- 89421**
ON/OFF
3 - 6 art.
- 99183**
ON/OFF
6 - 12 art.
- Outer-casings
 613

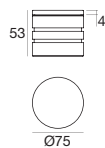
Nicro_I | Drive-over spotlight | powerLED 1.9 W 220 mA



type		colour			optic	
Steel	CRI 80	97901	3000 K	255 lm	W	120° 12
			4000 K	270 lm	N	Diff. 00
			5000 K	294 lm	C	

- 99329**
ON/OFF
1 - 2 art.
- Outer-casings
 613

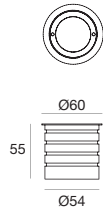
Nicro_I | Drive-over spotlight | powerLED 3 W 350 mA



type		colour			optic	
Steel	CRI 80	93459	3000 K	390 lm	W	15° 15
			4000 K	414 lm	N	30° 30
			5000 K	474 lm	C	60° 60

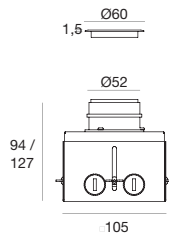
- 89421**
ON/OFF
1 - 2 art.
- 99183**
ON/OFF
2 - 4 art.
- Outer-casings
 613

Nicro_I | In-ground outer-casing



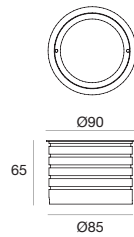
type	size mm	suitable for	
Anod. Al.	Ø 54	97900 - 93457	98250
Steel	Ø 54	97900 - 93457	98104

Nicro_I | In-concrete installation outer-casing



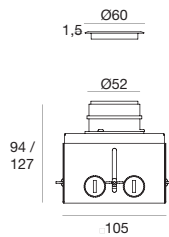
type	size mm	suitable for	
Anod. Al.	105 x 105	97900 - 93457	98251
Steel	105 x 105	97900 - 93457	98105

Nicro_I | In-ground outer-casing



type	size mm	suitable for	
Anod. Al.	Ø 85	97901 - 93459	98252
Steel	Ø 85	97901 - 93459	98106

Nicro_I | In-concrete installation outer-casing



type	size mm	suitable for	
Anod. Al.	Ø 54	97901 - 93459	98253
Steel	Ø 54	97901 - 93459	98107

Arcada



Perfect for arches, lintels or even jambs, statues and reliefs. An indirect lighting with a homogeneous intensity involving the entire structure right from its base can be obtained through a photometric solid that **precisely follows the arch intrados**, avoiding unaesthetic hot spots and glare and **minimizing light pollution**.

Passive heat dissipation

Die cast aluminium casing

Light management

Arch-shaped emission with a very narrow shape of the photometric solid coming out of the diffuser shorter side

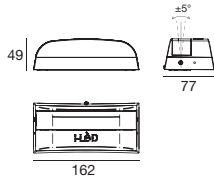
Specialised functionality

Ideal lighting for windows and depressed arches with no glare or light pollution

5° ↗

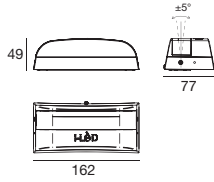


Arcada | Arc light | 190-250 V | powerLED 4 W 350 mA



type		colour		optic	
White	CRI 80 95454	2700 K	484 lm	M	180° 18
Black	CRI 80 95612	3000 K	520 lm	W	
Grey	CRI 80 95619	4000 K	552 lm	N	

Arcada | Arc light | powerLED 8 W 630 mA



type		colour		optic	
White	CRI 80 95458	2700 K	780 lm	M	180° 18
Black	CRI 80 95616	3000 K	832 lm	W	
Grey	CRI 80 95623	4000 K	888 lm	N	

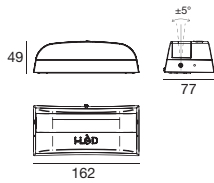


99179
ON/OFF
1 art.



99186
ON/OFF
2 - 3 art.

Arcada | Arc light | powerLED 7.5 W 220 mA



type		colour		optic	
White	95749	RGB		Z	180° 18
Black	95750				
Grey	95751				



99140
N/O & IR



99204
DMX



99200
DMX



Projectors





Projectors

Shaker

Shaker



628

Gardener

Gardener_1



632

Gardener_2



632

Periskop

Periskop



636

Periskop blade



636

Pixar

Pixar_1



640

Pixar_2



640

Pixar_3



640

Narcissus

Narcissus



644

Clivo

Clivo



648

Clivo_2



648

Clivo_1



648

Iris67

Iris67-1



652

Iris67-2



652

Iris67-3



652

Eyelet65

Eyelet65_R



656

Eyelet65_Q



656



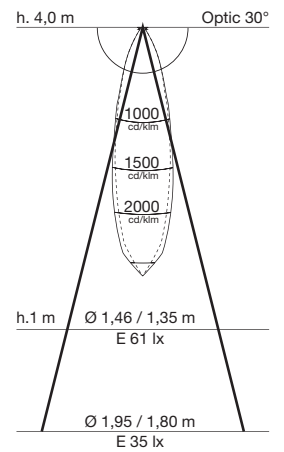
Accent lighting of green areas, be it gardens rich in decorative features or vast parks, requires professional instruments that can withstand weathering,

sturdy and with a light power that is adequately **focused on the desired elements**. The **narrow beam angles**, projected from bottom, provide the silhouette of plants or monuments with a slender appearance, while minimizing light pollution. The **adjustable optics** controls the beam angle, therefore it is a valuable instrument to illuminate with utmost flexibility, as in the case of temporary installations in green areas.

3°_light_emission

Periskop | 2 W | 3000 K

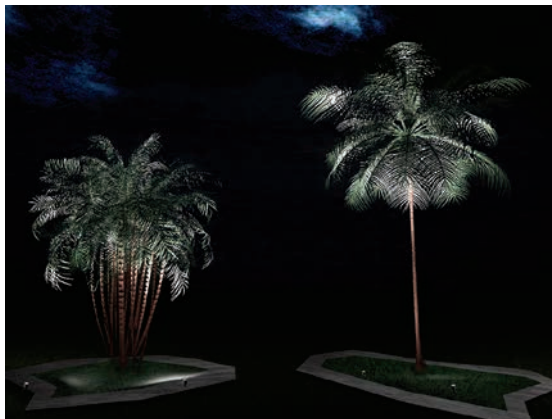
Product with a compact size, conceived to illuminate **small/medium deciduous trees**. It casts light on the changes occurring as seasons pass by, enhancing both the multi-coloured leafy foliage and the bare branches.



Adjustable_light_emission

Iris_S | 25 W | 3000 K

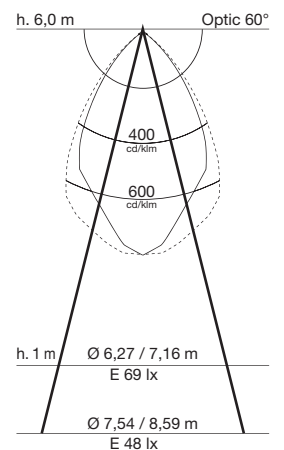
The lighting of **simple and more complex tree compositions**, tall and with thick foliage, is more flexible and versatile thanks to the adjustable focus.

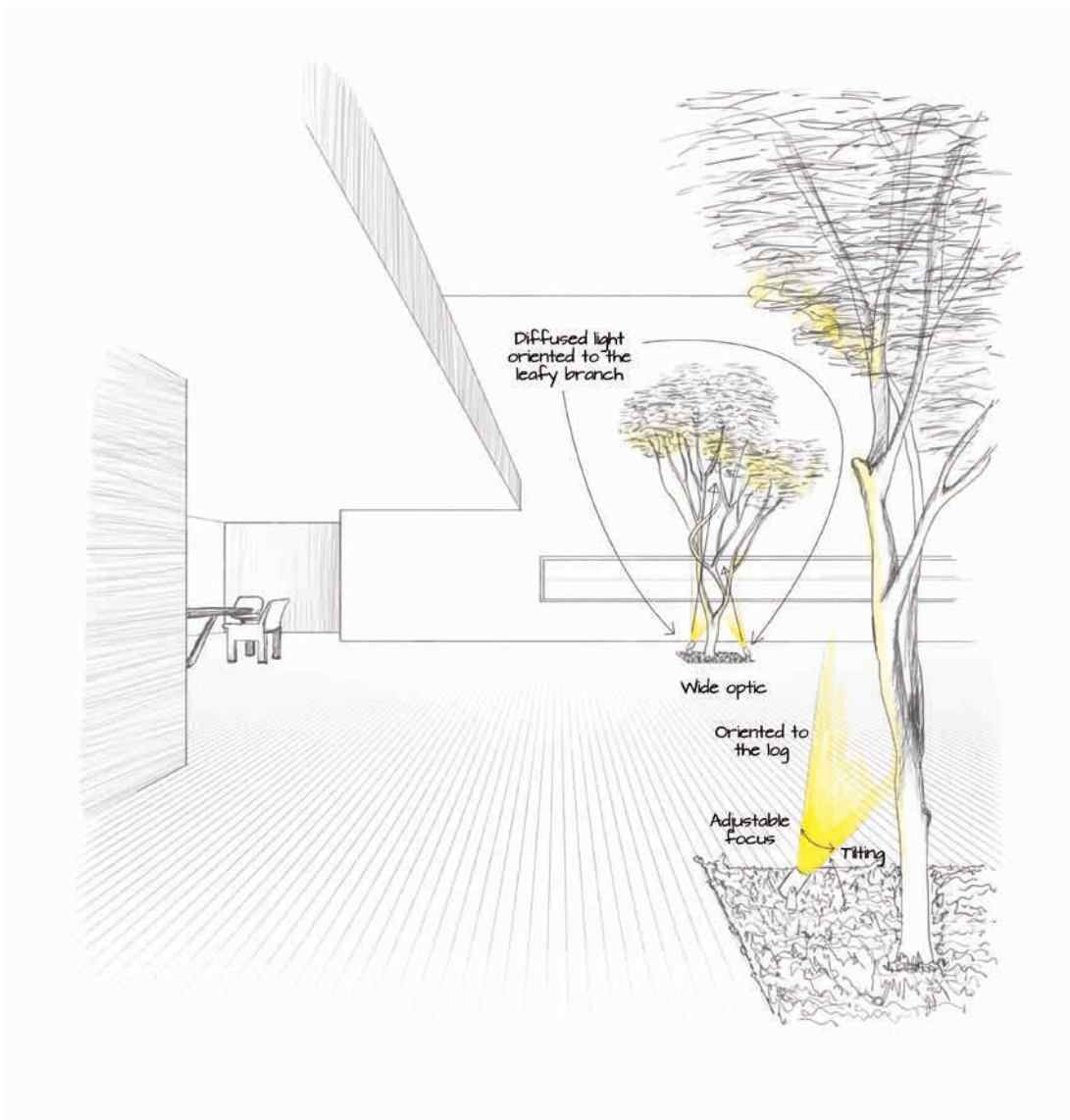


60°_light_emission

Gardener | 25 W | 3000 K

A combination of high power and compact size, the ideal product to highlight **large sculptures** or installations, by means of a well-thought arrangement.





Iris67

Focus variable 8-50°
15W @400mA
arrayLED

The **adjustable focus** allows illuminating only the desired area, distinguishing between the trunk and foliage.

The **light can be adjusted over time**, following the plant growth.

Utmost flexibility in light projection is ensured by **the adjustable focus as well as by the possibility to tilt and to direct the lighting fixture.**



Gardener

Adjustable & orientable
60°
4000 K

2 side installations **to avoid shadows** on the front of the statue

The **technical lighting effect is enhanced** by adjusting the spotlight casing

The **4000 K** light emphasizes the workmanship details of the sculptures

Shaker



Outdoor spotlight in die-cast aluminium, both **versatile and technological**. Fitted with directional optics, it has been designed for **floor, wall or peg mounting**. Two versions: a 6 W small version and a 18 W large version.

Passive heat dissipation

Aluminium casing

Light management

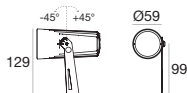
Toughened transparent glass with black silk-screened edge and metalized internal reflector

Directional casing

Directional thanks to the graduated bracket, extremely resistant



Shaker | Projector | 100-240 V | arrayLED 6 W 630 mA



type

White	CRI 80	96981
Black	CRI 80	96982
Grey	CRI 80	96983
Cor-Ten	CRI 80	96989

colour

2700 K	634 lm	M
3000 K	680 lm	W
4000 K	680 lm	N

optic

15°	15
30°	30
60°	60

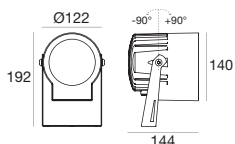


98514
Anti-glare



89371
Pegs

Shaker | Projector | 180-300 V | arrayLED 25 W 720 mA



type

White	CRI 80	91331
Black	CRI 80	91338
Grey	CRI 80	91342

colour

2700 K	3101 lm	M
3000 K	3321 lm	W
4000 K	3568 lm	N

optic

15°	15
30°	30
60°	60



98549
Pegs



Gardener



Two brand new **garden articulated spotlights** available in two versions (medium and large) and manufactured through a casting process. **Versatile and easy-to-use**, they will decorate the green areas of your house making them an evocative refined place.

Passive heat dissipation

Aluminium casing

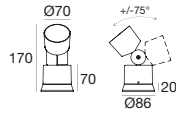
Directional head

Head tilting up to 150 degrees thanks to the central casing acting as a joint

Light management

Optical unit consisting of a metalized polycarbonate reflector "immersed" in the casing to avoid glare.



Gardener_1 | Projector | 180-300 V | arrayLED 8 W 220 mA**type**

White	CRI 80	97270
Black	CRI 80	97271
Grey	CRI 80	97272
Cor-Ten	CRI 80	97387

colour

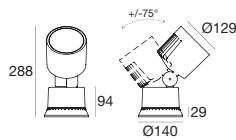
3000 K	950 lm	W
4000 K	1022 lm	N

optic

15°	15
30°	30
60°	60

**89371**

Pegs

Gardener_2 | Projector | 180-300 V | arrayLED 23 W 630 mA**type**

White	CRI 80	97388
Black	CRI 80	97389
Grey	CRI 80	97390
Cor-Ten	CRI 80	97391

colour

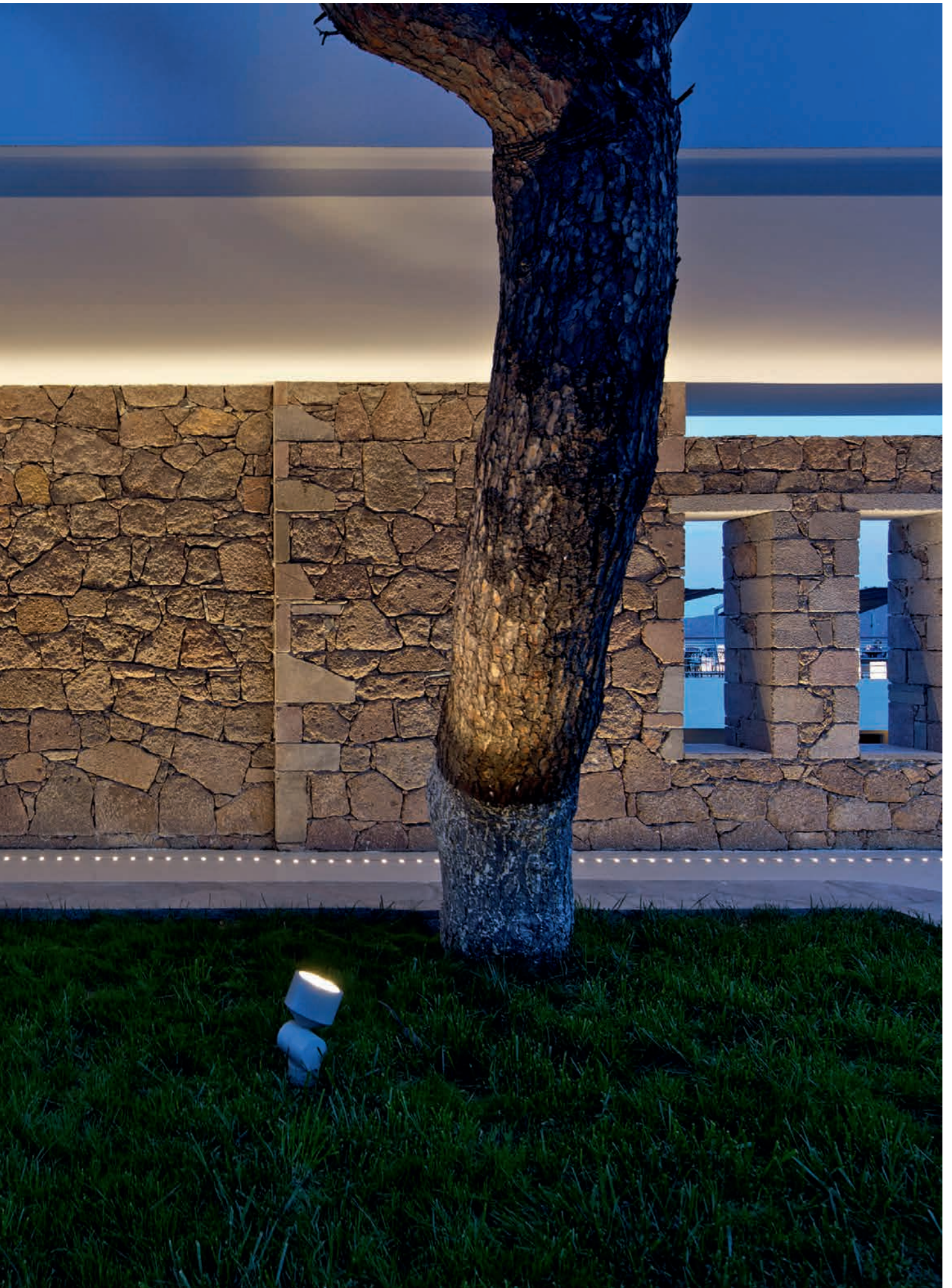
3000 K	3000 lm	W
4000 K	3250 lm	N

optic

15°	15
30°	30
60°	60

**89371**

Pegs



Periskop



Outdoor spotlight, ideal for **accent lighting**. Aluminium casing. It is fitted with a black coated aluminium bracket allowing $\pm 180^\circ$ casing tilting.

Passive heat dissipation

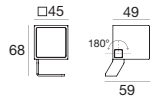
Aluminium casing

Light management

Methacrylate lens, protection toughened glass with black silk-screened edge



Periskop | Projector | powerLED 4.5 W 500 mA



type

White	CRI 80	97569
Black	CRI 80	97570
Grey	CRI 80	97571
Cor-Ten	CRI 80	97572

colour

3000 K	534 lm	W
4000 K	570 lm	N
5000 K	648 lm	C

optic

15°	15
30°	30
60°	60



89423
ON/OFF
1 art.



99181
ON/OFF
1 - 2 art.

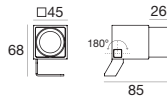


99185
ON/OFF
2 - 4 art.



98550
Pegs

Periskop blade | Projector | powerLED 2 W 630 mA



type

White	CRI 80	97639
Black	CRI 80	97640
Grey	CRI 80	97649
Cor-Ten	CRI 80	97650

colour

3000 K	164 lm	W
4000 K	175 lm	N
5000 K	213 lm	C

optic

3°	03
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89420
ON/OFF
1 - 2 art.



99179
ON/OFF
3 - 6 art.



99186
ON/OFF
6 - 12 art.



98550
Pegs



Pixar



Directional spotlight ideal for **enhancing visibility of garden features such as statues or plants**, characterised by a carter that improves **light conveyance** and reduces light pollution.

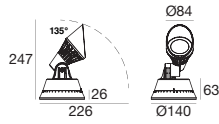
Passive heat dissipation
Anodised aluminium casing

Light management
Protective toughened glass diffuser

Functional aesthetics
Good casing mobility for improved aiming of light



Pixar_1 | Projector | 180-300 V | powerLED 6 W 630 mA



type

White	CRI 80	93384
Grey	CRI 80	93385
Cor-Ten	CRI 80	93386

colour

3000 K	624 lm	W
4000 K	666 lm	N
5000 K	759 lm	C

R - G - B - Y on request

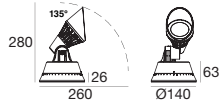
optic

15°	15
30°	30
60°	60



89371
Pegs

Pixar_2 | Projector | 180-300 V | powerLED 12 W 630 mA



type

White	CRI 80	93387
Grey	CRI 80	93388
Cor-Ten	CRI 80	93389

colour

3000 K	1248 lm	W
4000 K	1332 lm	N
5000 K	1518 lm	C

R - G - B - Y on request

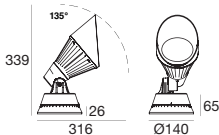
optic

8°	08
30°	30
60°	60



89371
Pegs

Pixar_3 | Projector | 180-300 V | powerLEDs 24 W 630 mA



type

White	CRI 80	93399
Grey	CRI 80	93400
Cor-Ten	CRI 80	93401

colour

3000 K	2496 lm	W
4000 K	2664 lm	N
5000 K	3036 lm	C

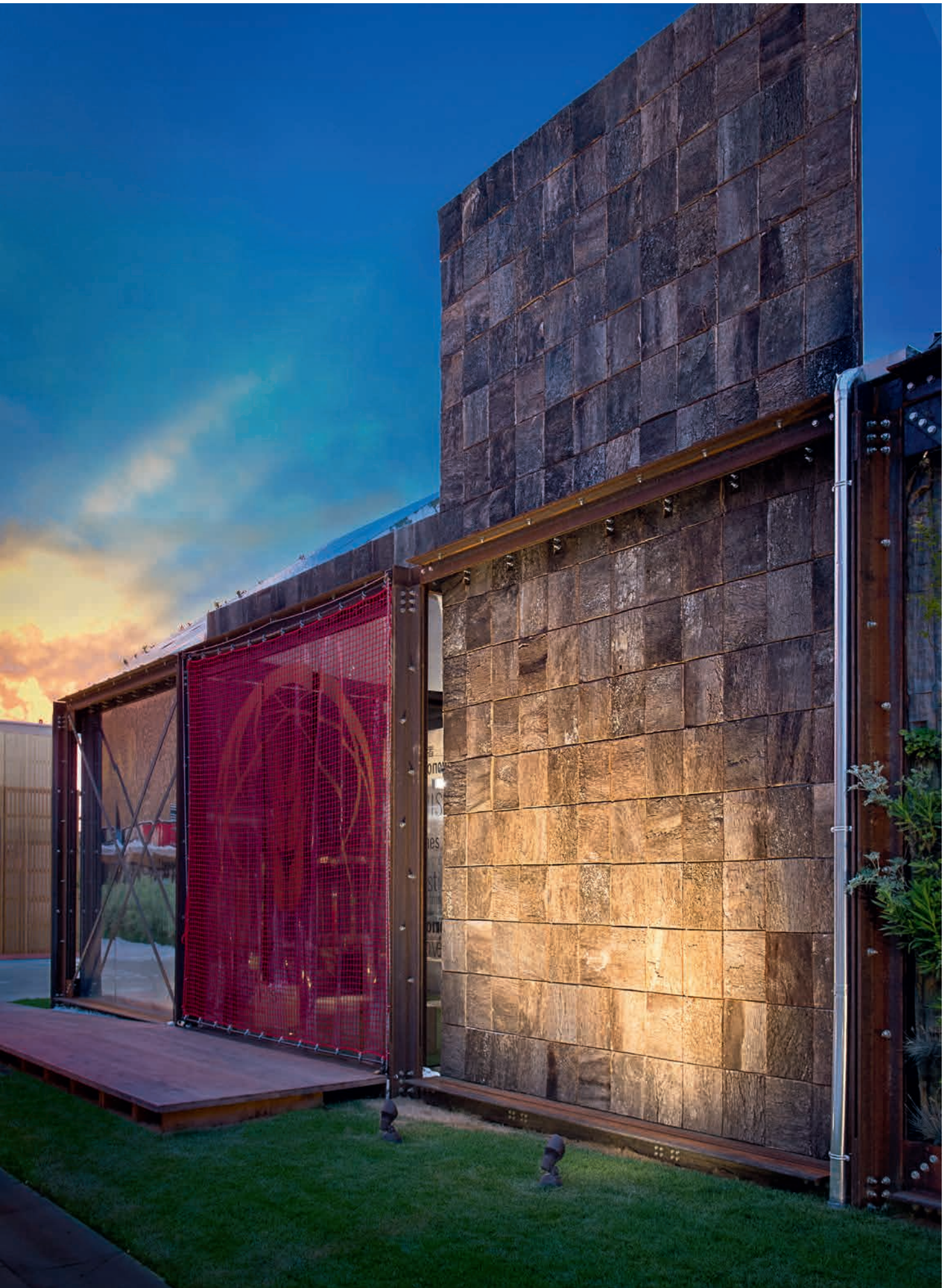
R - G - B - Y on request

optic

8°	08
15°	15
30°	30
60°	60



89371
Pegs



Narcissus



Outdoor directional spotlights (IP67 protection) made of **AISI 316 STAINLESS STEEL**, with integrated driver. Available in three sizes with 2 W, 6 W and 13 W powers.

Passive heat dissipation

AISI 316 stainless steel casing for high salinity environments

Light management

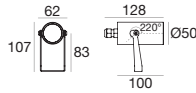
Methacrylate lens, protection extra-clear toughened glass with black silk-screened edge

Directional casing

Casing rotating up to 220 degrees



Narcissus_1 | Projector | 190-250 V | powerLED 2 W 630 mA



type		
Steel	CRI 80	95151

colour		
3000 K	208 lm	W
4000 K	222 lm	N

optic	
8°	08
15°	15
30°	30
60°	60

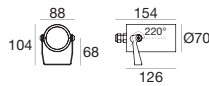


84890
Pegs



98112
Pegs

Narcissus_2 | Projector | 180-300 V | powerLED 6 W 500 mA



type		
Steel	CRI 80	95152

colour		
2700 K	557 lm	M
3000 K	588 lm	W
4000 K	650 lm	N

optic	
15°	15
30°	30
60°	60

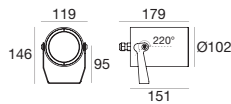


84890
Pegs



98112
Pegs

Narcissus_3 | Projector | 180-300 V | powerLED 13 W 350 mA



type		
Steel	CRI 80	95153

colour		
2700 K	1298 lm	M
3000 K	1400 lm	W
4000 K	1497 lm	N

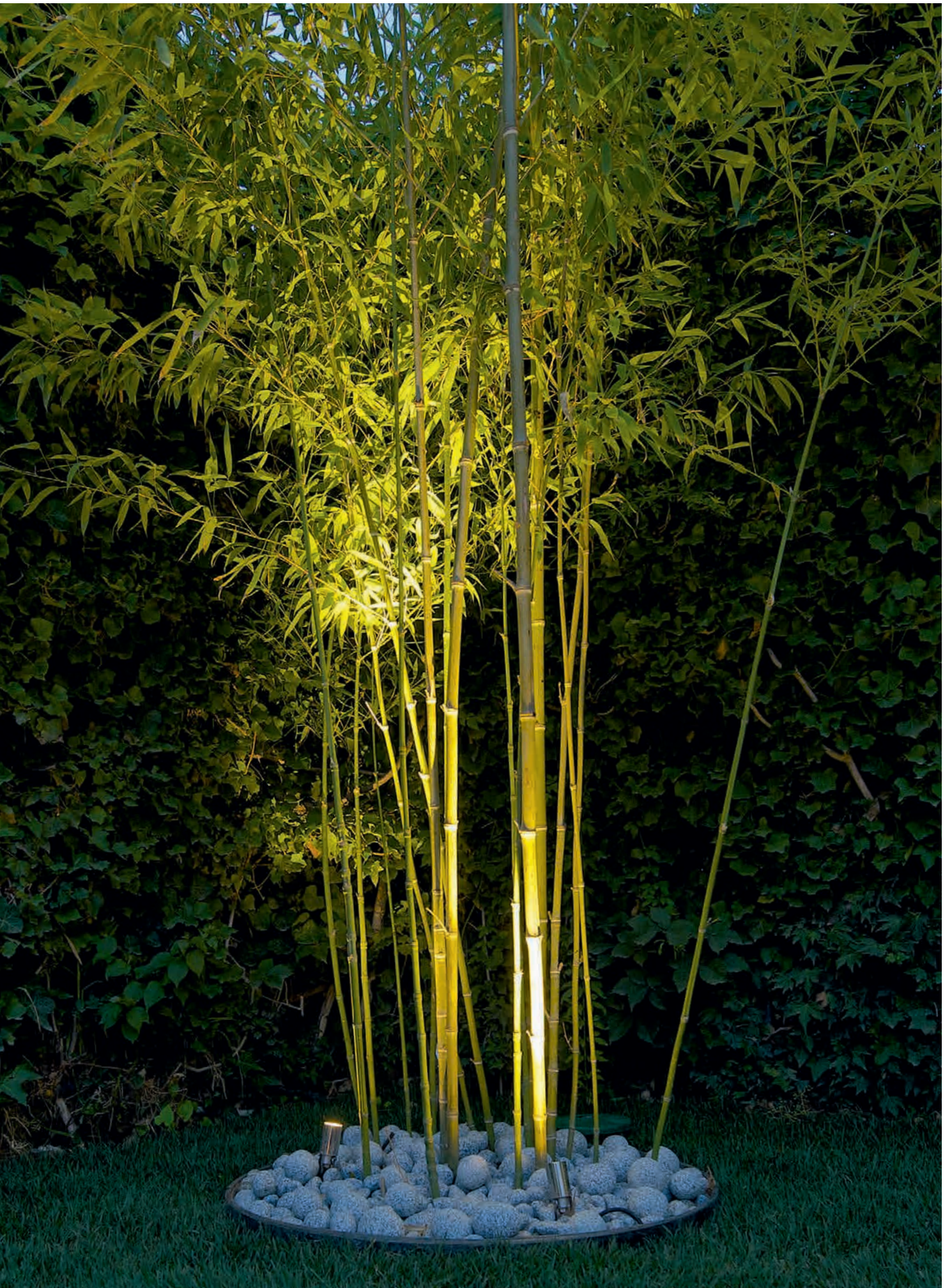
optic	
15°	15
30°	30
60°	60



84890
Pegs



98112
Pegs



Clivo



A discreet **tilting spotlight, mounted on bracket**, ideal for **enhancing visibility of garden decorative elements such as statues or plants**. The perfect solution that adds charm to both private and public green spaces.

Passive heat dissipation

Brass casing or AISI 316 stainless steel casing for high salinity environments

Light management

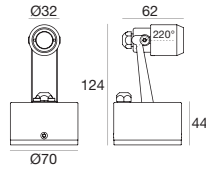
Varying optics, with adjustable beam width

Freedom of movement

Optimum casing tilting for improved aiming of light



Clivo | Projector | 190-250 V | powerLED 2 W 630 mA



type

Chrome	CRI 80	86217
Nickel	CRI 80	86218

colour

3000 K	208 lm	W
4000 K	222 lm	N
5000 K	253 lm	C
R - G - B - Y on request		

optic

8°-50°	85
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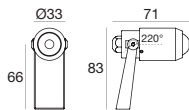


89371
Pegs



98513
Anti-glare

Clivo_2 | Projector | powerLED 2 W 630 mA



type

White	CRI 80	97068
Black	CRI 80	97069
Chrome	CRI 80	97072
Nickel	CRI 80	97071
Cor-Ten	CRI 80	97070

colour

3000 K	208 lm	W
4000 K	222 lm	N
5000 K	253 lm	C
R - G - B - Y on request		

optic

8°-50°	85
--------	-----------



89420
ON/OFF
1 - 2 art.



99179
ON/OFF
3 - 6 art.



99186
ON/OFF
6 - 12 art.



84890
Pegs

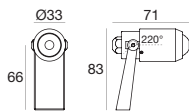
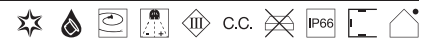


98112
Pegs



98513
Anti-glare

Clivo_1 | Projector | powerLED 2 W 630 mA



type

Steel	CRI 80	97073
-------	--------	--------------

colour

3000 K	208 lm	W
4000 K	222 lm	N
5000 K	253 lm	C
R - G - B - Y on request		

optic

8°-50°	85
--------	-----------



89420
ON/OFF
1 - 2 art.



99179
ON/OFF
3 - 6 art.



99186
ON/OFF
6 - 12 art.



84890
Pegs



98112
Pegs



98513
Anti-glare



Iris67



Outdoor directional spotlights with varying optics, available in three different sizes. The ideal solution to **illuminate garden plants**: the adjustable light follows the plant growth whereas the adjustable focus illuminates only the desired area.

Varying optics

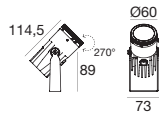
Beam width ranging from a minimum of 8 degrees to a maximum of 50 degrees by means of an adjustable front ring nut.

Directional casing

220 degree rotation on the horizontal axis



Iris67_1 | Projector | arrayLED 13 W 350 mA



type

White	CRI 80	97318
Black	CRI 80	97319
Grey	CRI 80	97320

colour

3000 K	1520 lm	W
4000 K	1520 lm	N
5000 K	1636 lm	C

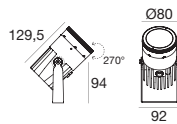
optic

8°-50° **85**

99183

ON/OFF
1 art.

Iris67_2 | Projector | arrayLED 20 W 580 mA



type

White	CRI 80	97321
Black	CRI 80	97322
Grey	CRI 80	97323

colour

3000 K	2396 lm	W
4000 K	2572 lm	N
5000 K	2572 lm	C

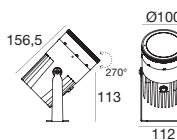
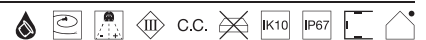
optic

8°-50° **85**

99340

ON/OFF
1 art.

Iris67_3 | Projector | arrayLED 30 W 840 mA



type

White	CRI 80	97324
Black	CRI 80	97325
Grey	CRI 80	97326

colour

3000 K	3945 lm	W
4000 K	3945 lm	N
5000 K	4220 lm	C

optic

8°-50° **85**

99269

ON/OFF
1 art.



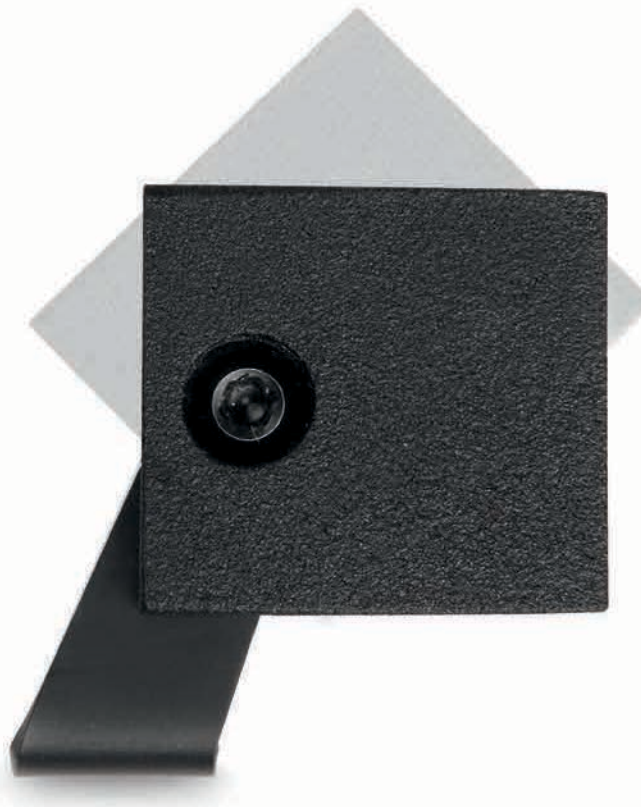
Eyelet65



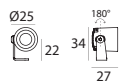
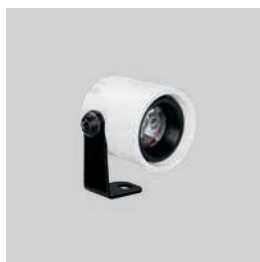
Directional spotlights with an extremely compact size, **mounted on a bracket**. Available in round or square version.

Compact size
Utmost flexibility of application

Practical installation
Easy installation thanks to the practical directional bracket



Eyelet65_R | Projector | powerLED 2 W 630 mA

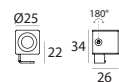


type		colour			optic	
White	CRI 80 91214	3000 K	208 lm	W	15°	15
Black	CRI 80 91215	4000 K	222 lm	N	30°	30
Grey	CRI 80 91216	5000 K	253 lm	C	60°	60

R - G - B - Y on request

89420	99179	99186
ON/OFF 1 - 2 art.	ON/OFF 3 - 6 art.	ON/OFF 6 - 12 art.

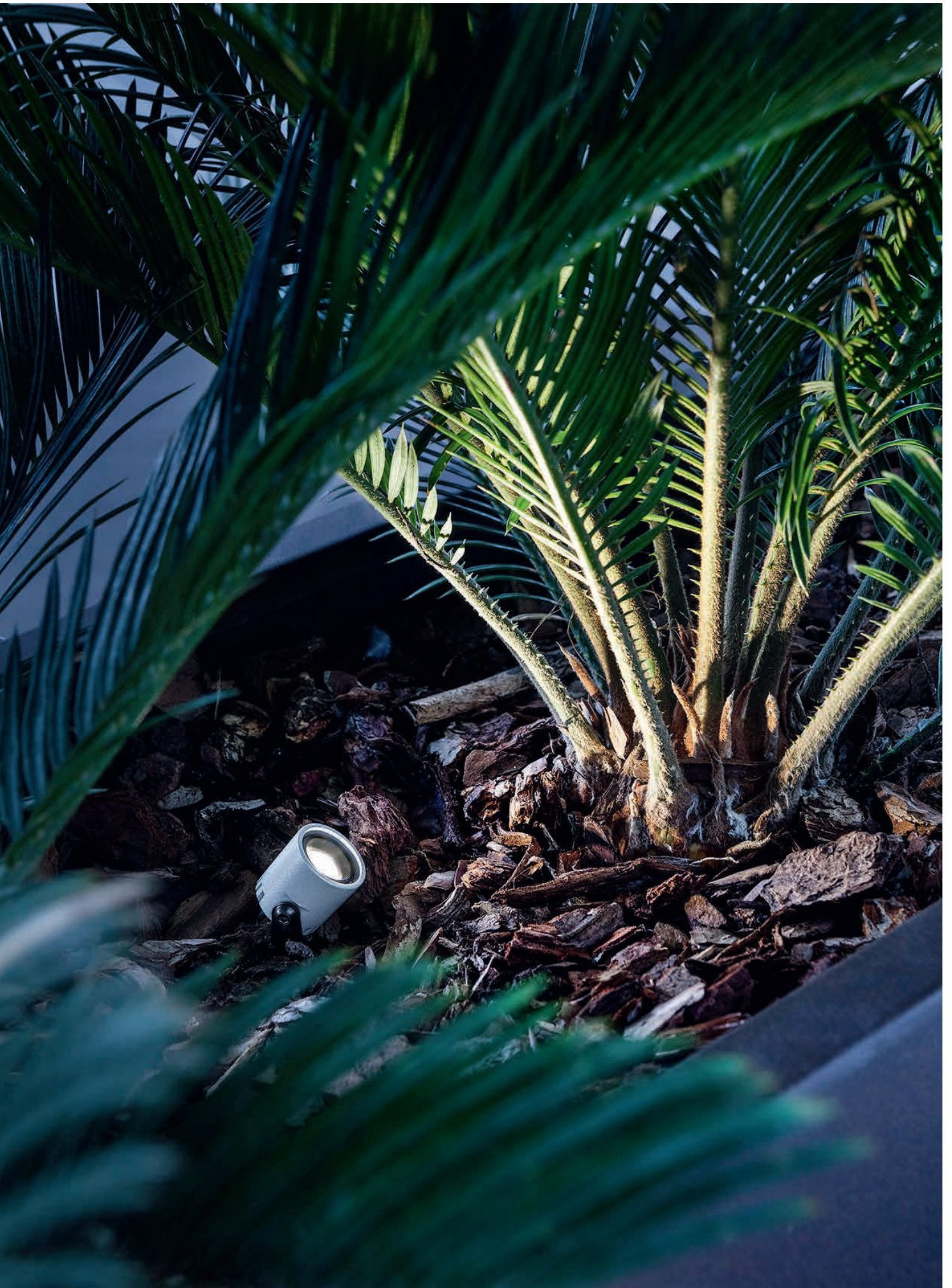
Eyelet65_Q | Projector | powerLED 2 W 630 mA



type		colour			optic	
White	CRI 80 91217	3000 K	208 lm	W	15°	15
Black	CRI 80 91219	4000 K	222 lm	N	30°	30
Grey	CRI 80 91220	5000 K	253 lm	C	60°	60

R - G - B - Y on request

89420	99179	99186
ON/OFF 1 - 2 art.	ON/OFF 3 - 6 art.	ON/OFF 6 - 12 art.



Bollards





Bollards

Bob18

Bob18



668

Ryo

Ryo_1



672

Ryo_2



673

Joe

Joe



676

Ciclop

Ciclop_1



680

Ciclop_2



681

Pilos

Pilos_1



684

Pilos_2



685



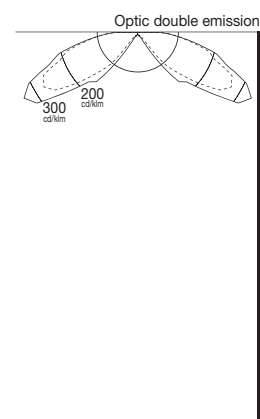
Light posts and bollards are extremely important for urban and residential lighting, and also essential for their style and architectural features

often responding to **specific functional requirements**. For example, distinguishing walkways or walk-over areas from public areas intended for different uses. With their **precise, streamlined design**, in steel or aluminium, our wide range of products includes anti-vandal fixings. Depending on the lighting fixture, light can either flood the ground directly or with a grazing effect, or be diffused for ambient lighting.

Diffused_light_emission

Joe | 10 W | 3000 K

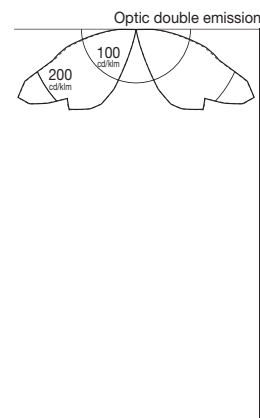
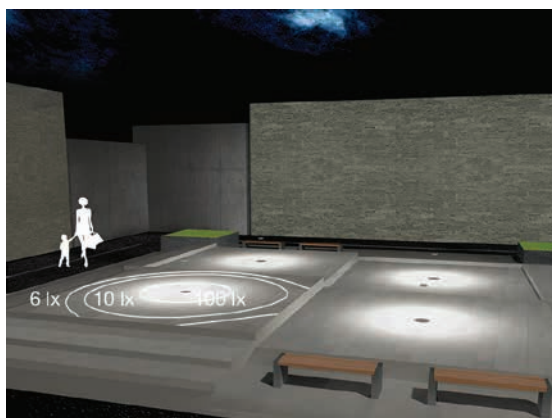
In the path marker version in the rendering it enhances pedestrianised areas and surrounding architecture with a **360 degree ground grazing light**.



Diffused_light_emission

Bob18 | 18 W | 3000 K

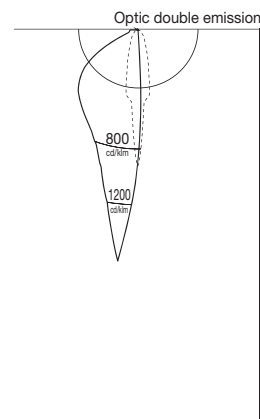
Created for the lighting of vast urban spaces such as squares, car parks or transit areas, it features a highly characteristic design and emits a **circular radial light** without upward spill, thereby minimising light pollution.

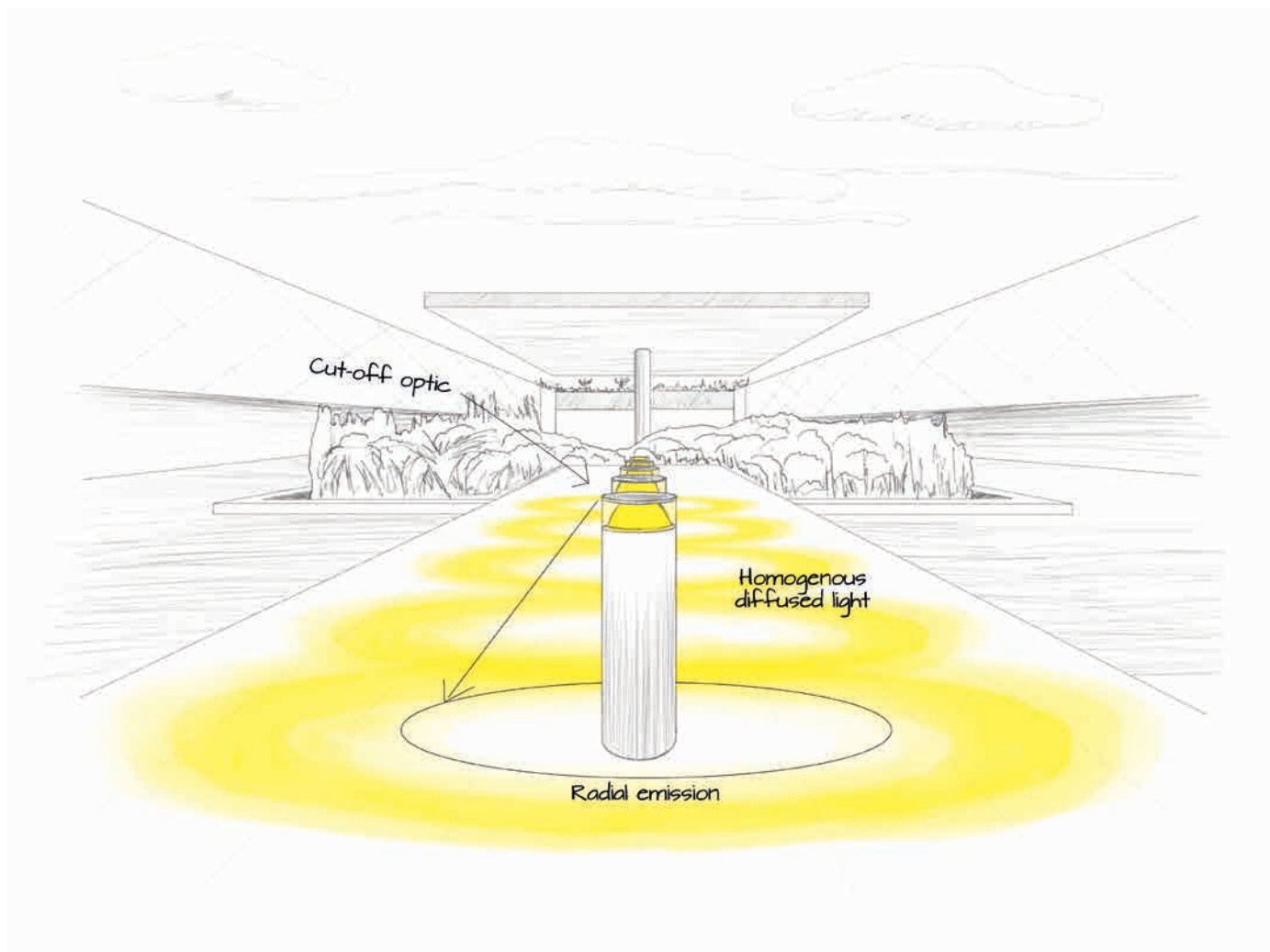


Diffused_light_emission

Ryo | 9 W | 3000 K

Placed along the entire perimeter of a residential area, Ryo luminaires can service extremely large spaces. A section carved in the structure **directs the light towards the ground, where it expands** without any upward light pollution thus avoiding glare.





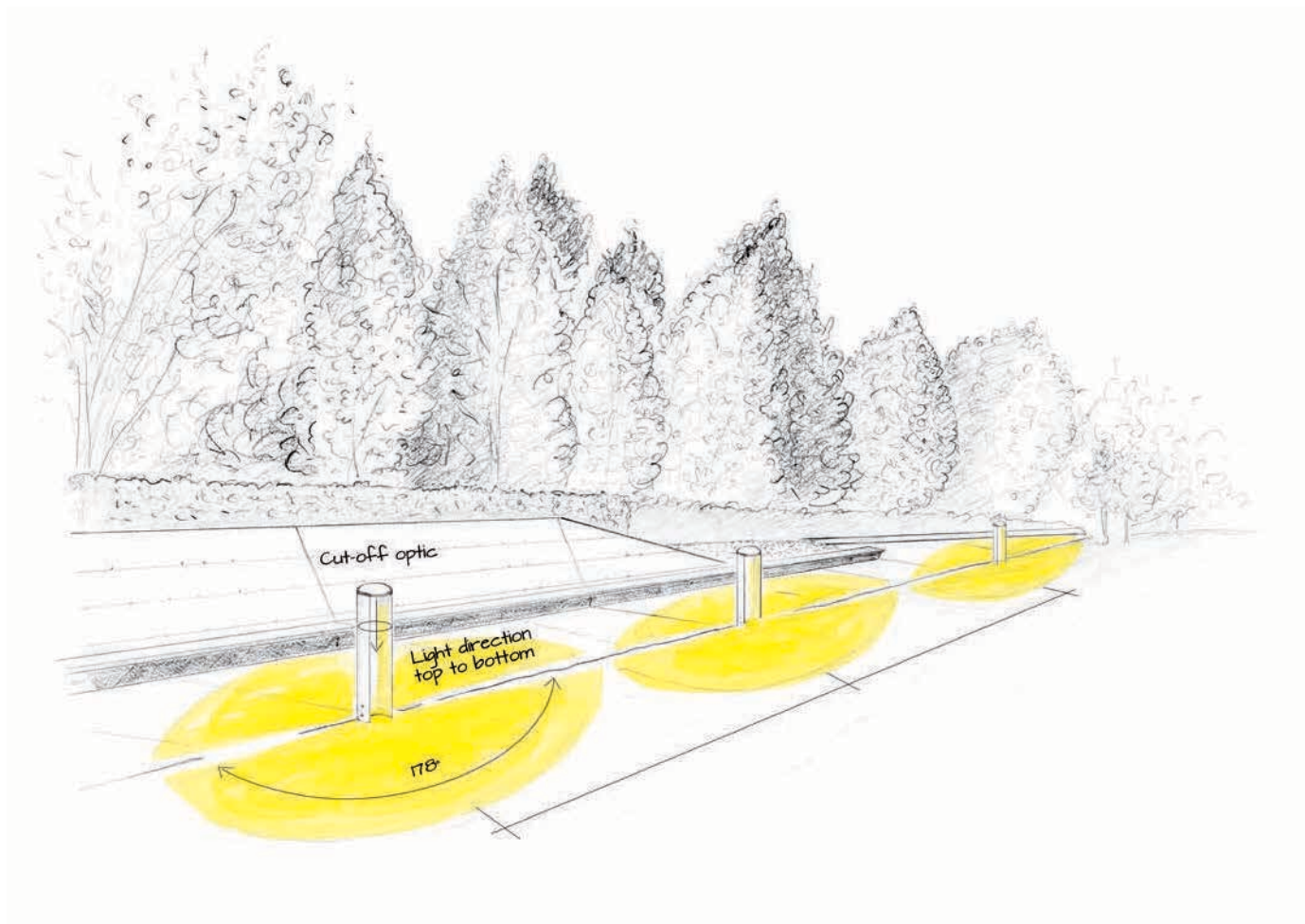
Bob18

IK09 - IP66
Radial emission
Cut-off optic

Central installation allows definition of **the transit area in the square**

Radial optics minimises shadow near the light fixture casing

Thanks to its **anti-vandal system**, the luminaire can be installed in public areas



Ryo

Cut-off optic
4000 K
2x180°

The **double emission effect** allows highlighting of both the pedestrian walkway and the area behind it

A rational arrangement of the bollards allows **even lighting** on the walkable area

No light pollution (**cut-off optics**) thanks to the arrayLED installed at the top, directed downwards

Bob18



Post for **outdoor lighting with radial emission**, minimalist design with casing gradually widening upwards. The light from the arrayLed source can be projected at 360 degrees, illuminating squares and open spaces.

Passive heat dissipation

Aluminium head

Light management

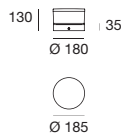
An internal aluminium cone conveys the light

Anti-vandal

AISI 316 stainless steel anti-vandal screws

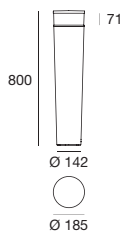


Bob18 | Bollards | 198-264 V | topLED 13 W 500 mA

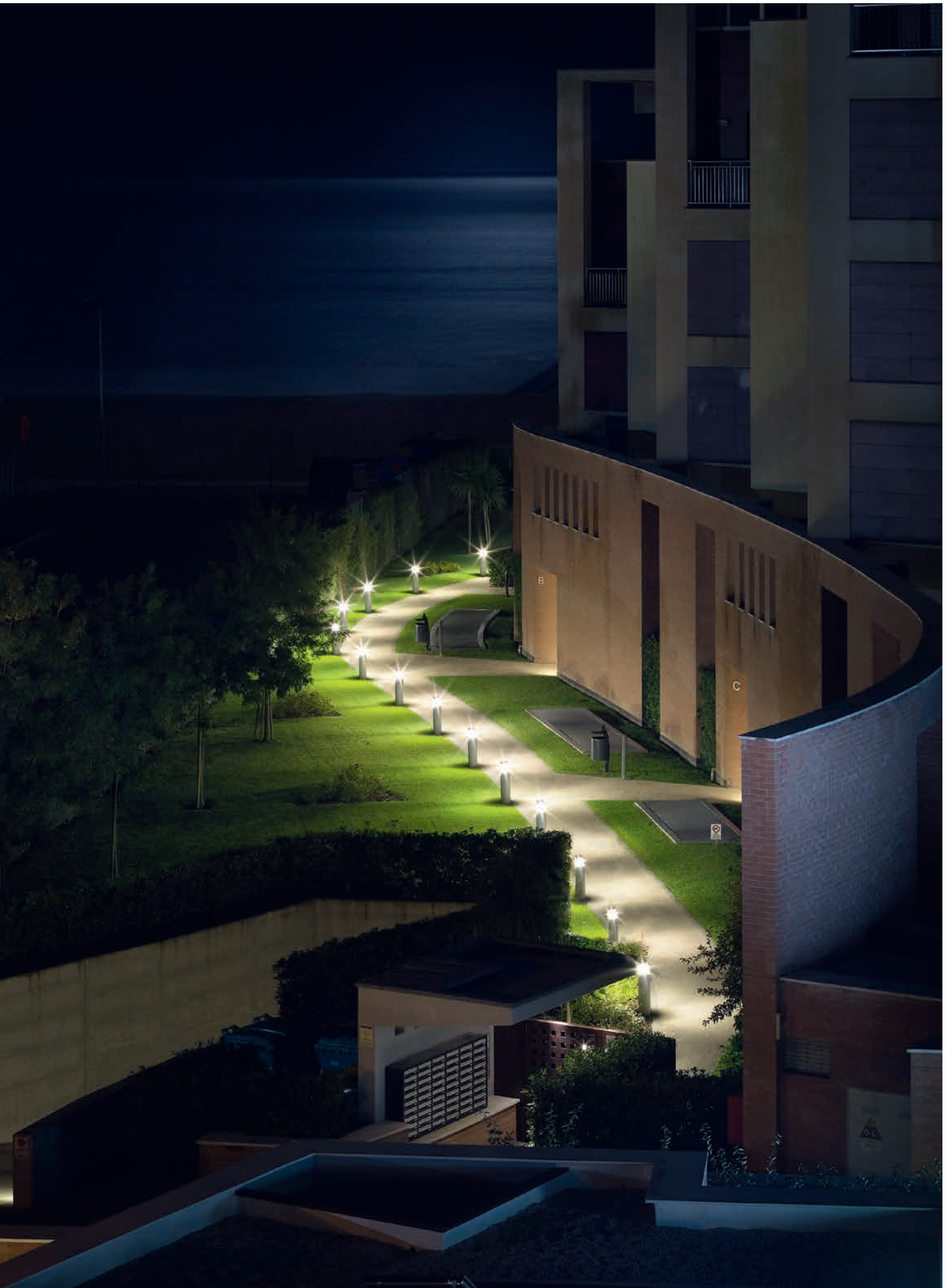


type		colour			optic	
Grey	CRI 80	64715	3000 K	1941 lm	W	Diff. 00
BK Grey	CRI 80	64716	4000 K	2060 lm	N	

Bob18 | Bollards | 198-264 V | topLED 18 W 700 mA



type		colour			optic	
Grey	CRI 80	64711	3000 K	2673 lm	W	Diff. 00
BK Grey	CRI 80	64712	4000 K	2832 lm	N	



Ryo



Post for single or double emission outdoor lighting. With its minimalist design it **conveys the light** from the arrayLed source **towards the ground, where it expands** to 180 degrees without upward light pollution.

Passive heat dissipation

Aluminium head

Light management

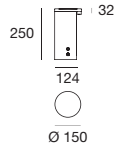
Single or double emission version, grazing light

Anti-vandal

Four fixing points with AISI 316 stainless steel anti-vandal screws



Ryo_1 | Bollards | 190-250 V | arrayLED 4.2 W 120 mA



type

Grey	CRI 80	64761
BK Grey	CRI 80	64759
Cor-Ten	CRI 80	64760

colour

3000 K	654 lm	W
4000 K	676 lm	N

optic

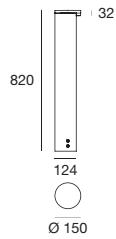
Diff.	00
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64758

Pegs

Ryo_1 | Bollards | 100-240 V | arrayLED 9 W 250 mA



type

Grey	CRI 80	64734
BK Grey	CRI 80	64721
Cor-Ten	CRI 80	64726

colour

3000 K	1288 lm	W
4000 K	1332 lm	N

optic

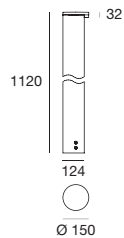
Diff.	00
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64758

Pegs

Ryo_1 | Bollards | 100-240 V | arrayLED 9 W 250 mA



type

Grey	CRI 80	64736
BK Grey	CRI 80	64723
Cor-Ten	CRI 80	64728

colour

3000 K	1288 lm	W
4000 K	1332 lm	N

optic

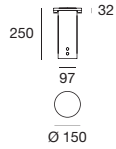
Diff.	00
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64758

Pegs

Ryo_2 | Bollards | 190-250 V | arrayLED 8.4 W 120 mA



type

Grey	CRI 80	64764
BK Grey	CRI 80	64762
Cor-Ten	CRI 80	64763

colour

3000 K	1308 lm	W
4000 K	1352 lm	N

optic

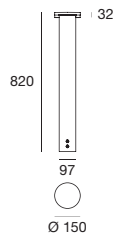
Diff.	00
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64758

Pegs

Ryo_2 | Bollards | 100-240 V | arrayLED 18 W 250 mA



type

Grey	CRI 80	64735
BK Grey	CRI 80	64722
Cor-Ten	CRI 80	64727

colour

3000 K	2576 lm	W
4000 K	2664 lm	N

optic

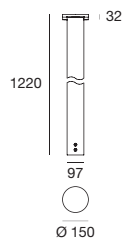
Diff.	00
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64758

Pegs

Ryo_2 | Bollards | 100-240 V | arrayLED 18 W 250 mA



type

Grey	CRI 80	64737
BK Grey	CRI 80	64724
Cor-Ten	CRI 80	64729

colour

3000 K	2576 lm	W
4000 K	2664 lm	N

optic

Diff.	00
-------	-----------



64758

Pegs

Joe



reddot award 2015
winner



Light post with a **sober, discreet design** for ground installation. Available in three sizes, the smallest of which can be also mounted on the wall, Joe has a LED light specially designed for **grazing light effects** suitable for any context, from home drives to city pavements.

Light management

Grazing light

Red Dot Awards

Winner of Red Dot Awards 2015 for its harmonious lines and visual comfort



Joe | Bollards | 100-240 V | arrayLED 8 W 500 mA



type		colour			optic	
Grey	CRI 80	59165	3000 K	695 lm	W	Diff. 00
Cor-Ten	CRI 80	59166	4000 K	717 lm	N	



14931
Pegs

Joe | Bollards | 100-240 V | topLED 10 W 500 mA

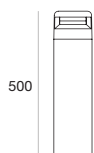


type		colour			optic	
Grey	CRI 80	64635	3000 K	1060 lm	W	Diff. 00
Cor-Ten	CRI 80	64636	4000 K	1124 lm	N	



14931
Pegs

Joe | Bollards | 100-240 V | arrayLED 8 W 500 mA



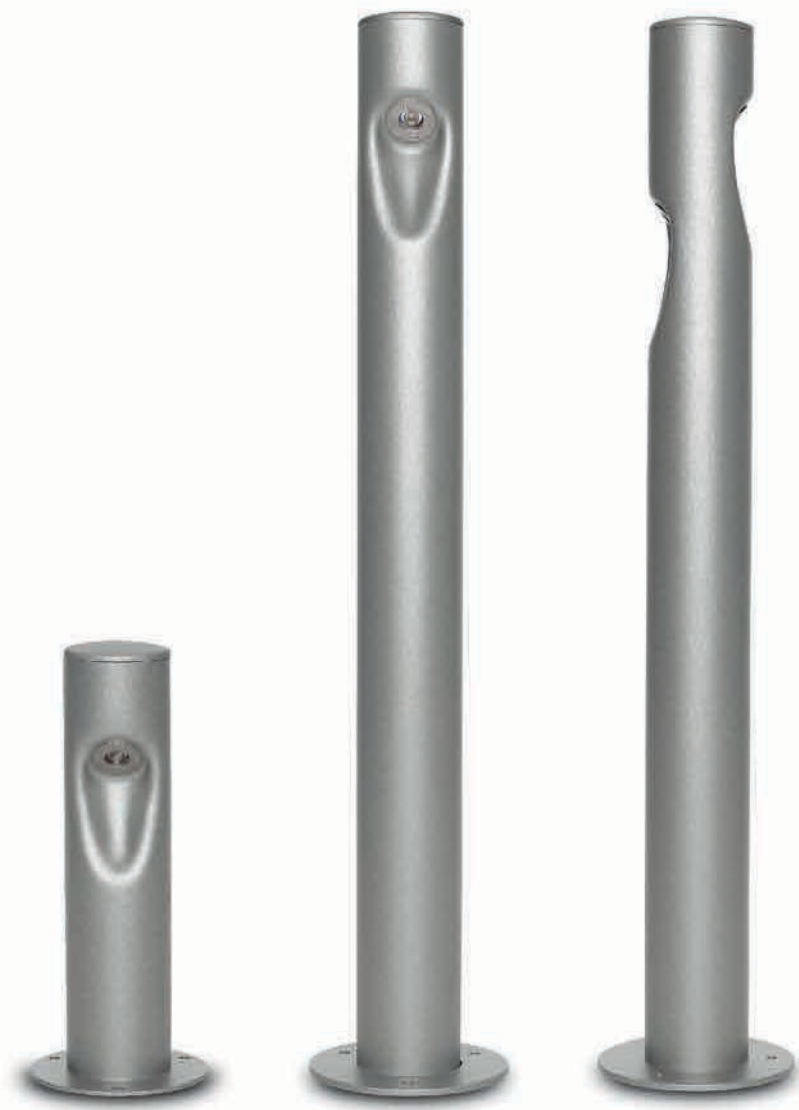
type		colour			optic	
Grey	CRI 80	59175	3000 K	695 lm	W	Diff. 00
Cor-Ten	CRI 80	59176	4000 K	717 lm	N	



59950
Pegs



Ciclop



A sophisticated design, an elegant cylinder shape and LED technology are the distinguishing features of the Ciclop range. The different versions, with single, double or three-way emission, offer **light beams specially tailored to highlight details on the lit ground**, wall or ceiling.

Light management

Single, double or three-way emission version

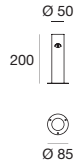
Durable appearance

AISI 316 stainless steel or galvanised metal casing .

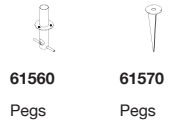
Electropolished finish (stainless steel) or coated galvanized metal



Ciclop_1 | Bollards | 100-240 V | powerLED 2 W 450 mA



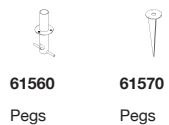
type		colour	optic	
Grey	CRI 80	3000 K	W	60° 60
Steel	CRI 80			



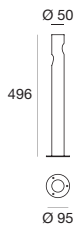
Ciclop_1 | Bollards | 100-240 V | powerLED 2 W 450 mA



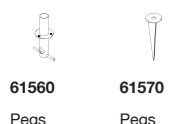
type		colour	optic	
Grey	CRI 80	3000 K	W	60° 60
Steel	CRI 80			



Ciclop_1 | Bollards | 100-240 V | powerLED 4 W 450 mA



type		colour	optic	
Grey	CRI 80	3000 K	W	60° 60
Steel	CRI 80			



Ciclop_2 | Bollards | 100-240 V | powerLED 6 W 450 mA



type

Grey	CRI 80	61585
Steel	CRI 80	61581

colour

3000 K

optic

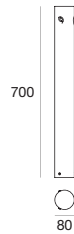
W

60°

60

57660
Pegs14931
Pegs

Ciclop_2 | Bollards | 100-240 V | powerLED 6 W 450 mA



type

Grey	CRI 80	61595
Steel	CRI 80	61591

colour

3000 K

optic

W

60°

60

57660
Pegs14931
Pegs

Pilos

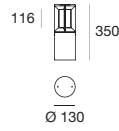


Bollard for floor mounting. With its simple design, **it can be adapted to any architectural exterior**, public or private.

Passive heat dissipation
Aluminium casing



Pilos_1 | Bollards | 190-250 V | 6 W 120 mA



type

Grey CRI 80 **61125**

colour

3000 K 682 lm **W**
4000 K 723 lm **N**

optic

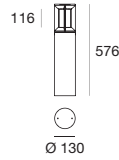
Diff. **00**



59950

Pegs

Pilos_1 | Bollards | 190-250 V | 6 W 120 mA



type

Grey CRI 80 **61115**

colour

3000 K 682 lm **W**
4000 K 723 lm **N**

optic

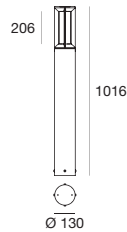
Diff. **00**



59950

Pegs

Pilos_1 | Bollards | 220-240 V | 9 W 250 mA



type

Grey CRI 80 **61145**

colour

3000 K 1415 lm **W**
4000 K 1498 lm **N**

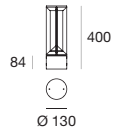
optic

Diff. **00**



59950

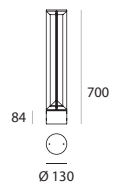
Pegs

Pilos_2 | Bollards | 190-250 V | arrayLED 6.8 W 180 mA**type**Grey CRI 80 **60075****colour**

3000 K	955 lm	W
4000 K	988 lm	N

opticDiff. **00****59950**

Pegs

Pilos_2 | Bollards | 190-250 V | arrayLED 6.8 W 180 mA**type**Grey CRI 80 **60065****colour**

3000 K	955 lm	W
4000 K	988 lm	N

opticDiff. **00****59950**

Pegs

Lines





Lines

Starline

Starline ON/OFF



696

Starline DMX



700

Starline RGB



701

SteelWalk

SteelWalk ON/
OFF



706

SteelWalk DMX



707

SteelWalk RGB



708

Paseo

Paseo modular



712

Paseo mod. DMX



714

Paseo On/Off



715

Paseo_X On/Off



718

Paseo_X 1-10V



718

Paseo_X DALI



719

Paseo_X DMX



719

Xenia

Xenia ON/OFF



726

Xenia RGB



730

Ghost

Ghost



736

Ghost RGB



737

Reika66

Reika66



742

Reika66 Arch



742

Thin66

Thin66



748

Modular

Modular



750

Modular Hi-Flux



751

Modular RGB



752

Ice-Cut

Ice-Cut66



756

New Farled

New Farled



760

HP

HP

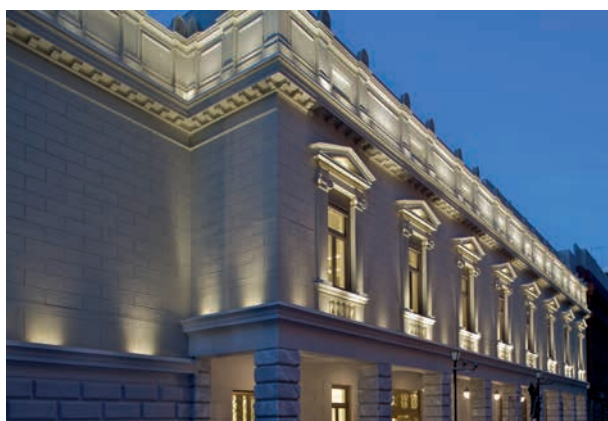


764

HPW



764



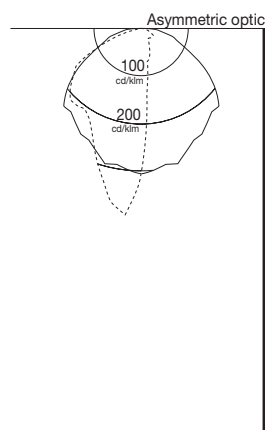
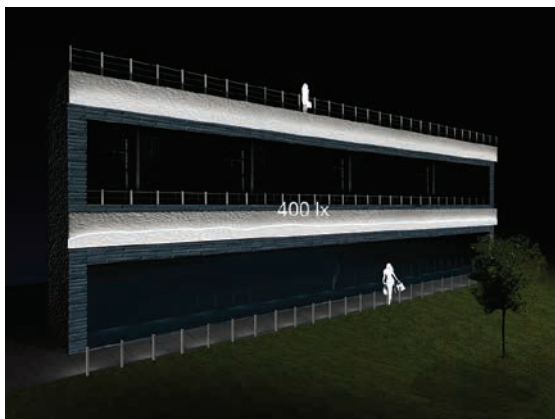
Linear lighting plays a complementary role in the overall design of the technical lighting project,

from both a technical and aesthetic point of view: on the one hand, it provides an ideal solution **for marker lighting**, highlighting the perimeters of buildings or pedestrian pathways at ground level; on the other, by perfectly blending into the external wall and ceiling materials, it draws straight lines that play with the perspectives offered by the urban context creating **new aesthetic backdrops**.

Asymmetric_light_emission

Xenia | 30 W | 3000 K

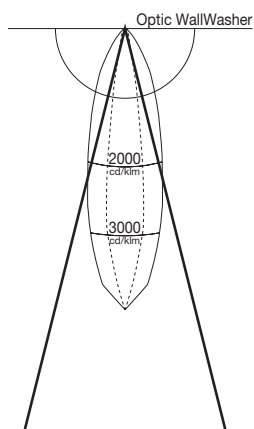
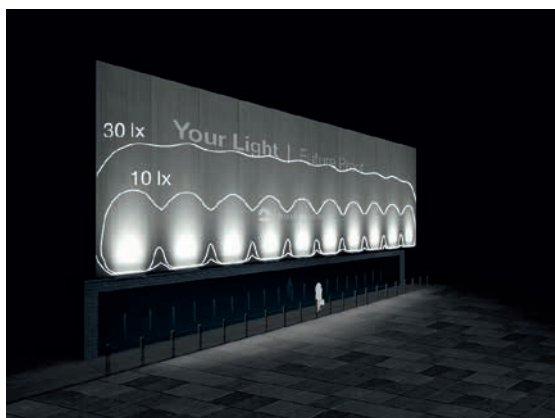
Perfect for **highlighting cornices and horizontal portions** up to one-metre high, enhancing the appearance of architectural facades. Asymmetric optics.



Wall_washing_light_emission

Starline | 48 W | 3000 K

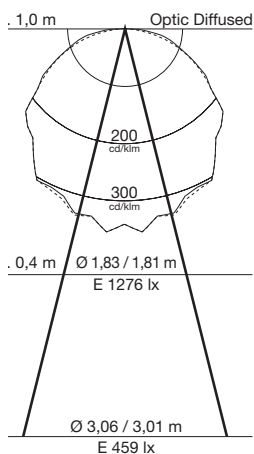
Wall washer lighting for walls of over 8 metres height, with integrated technology suited for all types of installation in which **the electric system presents some limitations**. The linear bars greatly reduce the impact of the installation.

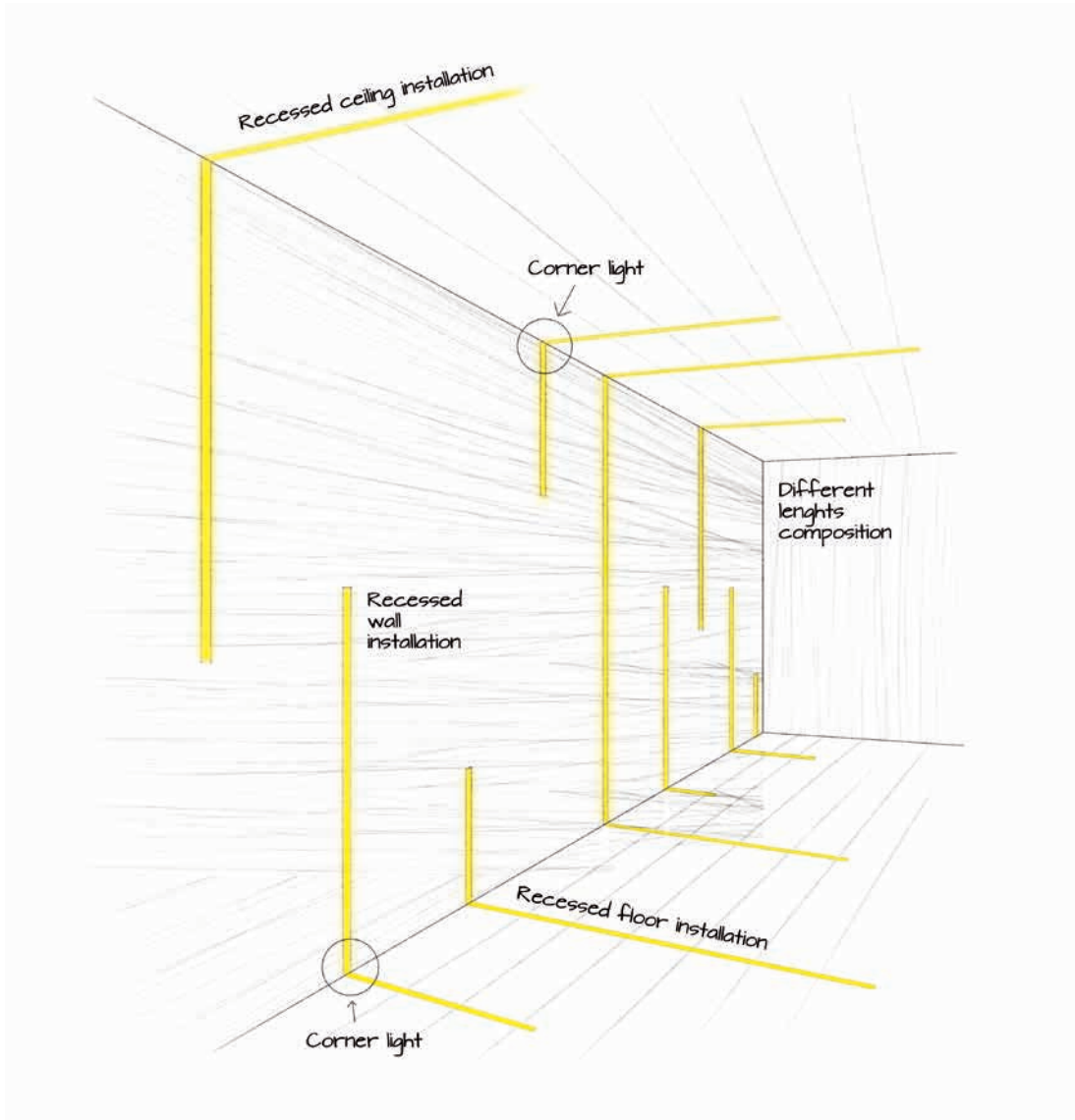


Diffused_emission

Thin66 | 24 W | 3000 K

Light beam to highlight horizontal cornices of limited height (50 cm) ensuring uniform light distribution thanks to a diffused optics.





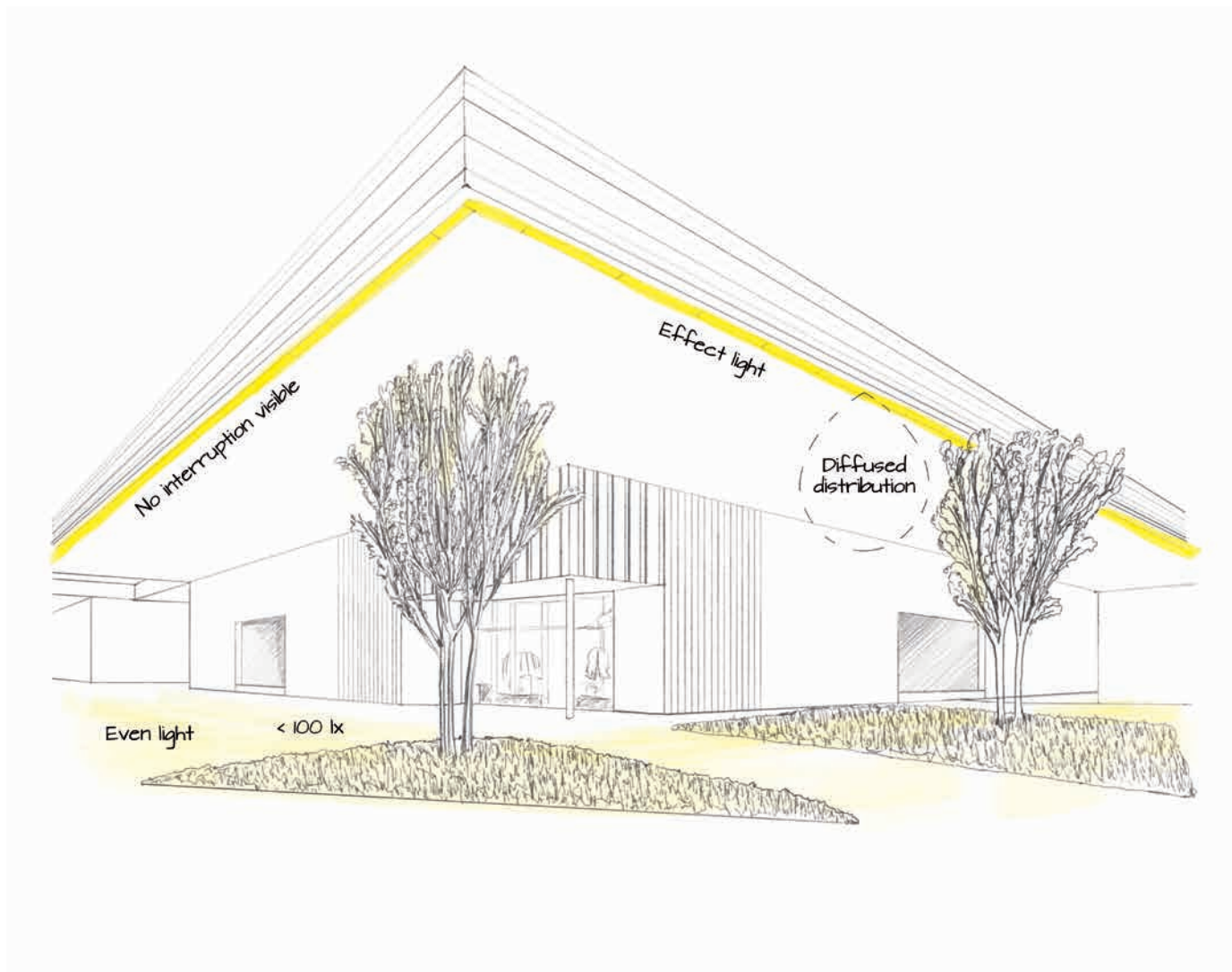
Paseo_L

Opaline Diffuser
12W/m
1580lm/m
Easy Plug Connector

Length-customizable lights for creative solutions

Recessed installation for all surfaces (ceiling, wall, floor)

No glare thanks to the **opaline diffuser**



Thin66

12W/m
Diffused Light
Modular linear profile

Linear continuous lighting fixture following the ceiling of the building

Diffused light providing basic, non-functional lighting

180° distribution all over the area

Starline



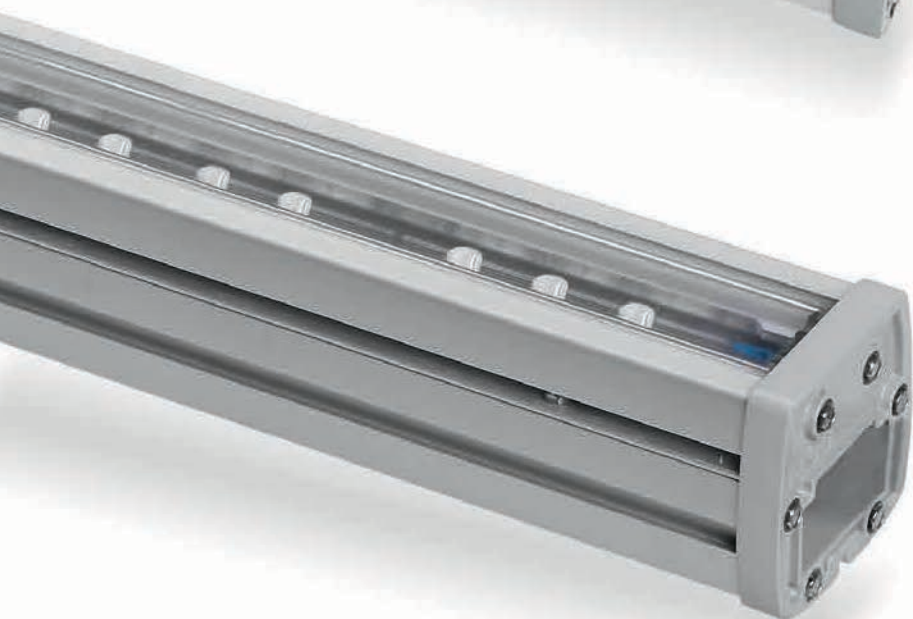
Aquastop®



OVP



TCS system



An outdoor light profile also controllable with DMX protocol. It illuminates buildings ensuring **high brightness and flexible installation.**

Passive heat dissipation

Anodised aluminium extruded casing

Light distribution

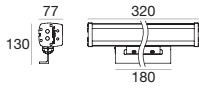
Five optics available for a number of light effects

Illuminated protection

UV-resistant, clear extruded polycarbonate linear shade



Starline On/Off | Linear profiles | 180-300 V | powerLED 12 W 630 mA



type

Anod. AL CRI 80 **97257**

colour

3000 K 1248 lm **W**
 4000 K 1332 lm **N**
 5000 K 1518 lm **C**
 R - G - B - Y on request

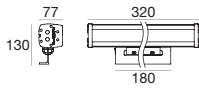
optic

8° **08**
 15° **15**
 30° **30**
 60° **60**



89404 Cables
 Anti-glare 722

Starline On/Off | Linear profiles | 180-300 V | powerLED 12 W 630 mA



type

Anod. AL CRI 80 **89443**

colour

3000 K 1248 lm **W**
 4000 K 1332 lm **N**
 5000 K 1518 lm **C**
 R - G - B - Y on request

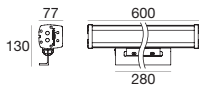
optic

Wall W. **25**



89404 Cables
 Anti-glare 722

Starline On/Off | Linear profiles | 180-300 V | powerLED 24 W 630 mA



type

Anod. AL CRI 80 **97258**

colour

3000 K 2496 lm **W**
 4000 K 2664 lm **N**
 5000 K 3036 lm **C**
 R - G - B - Y on request

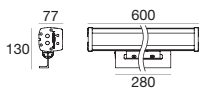
optic

8° **08**
 15° **15**
 30° **30**
 60° **60**



89405 Cables
 Anti-glare 722

Starline On/Off | Linear profiles | 180-300 V | powerLED 24 W 630 mA



type

Anod. AL CRI 80 **89444**

colour

3000 K 2496 lm **W**
 4000 K 2664 lm **N**
 5000 K 3036 lm **C**
 R - G - B - Y on request

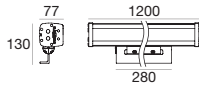
optic

Wall W. **25**



89405 Cables
 Anti-glare 722

Starline On/Off | Linear profiles | 180-300 V | powerLED 48 W 630 mA



type

Anod. Al. CRI 80 **97259**

colour

3000 K	4992 lm	W
4000 K	5328 lm	N
5000 K	6072 lm	C
R - G - B - Y on request		

optic

8°	08
15°	15
30°	30
60°	60

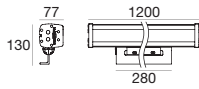
**89406**

Anti-glare

Cables

722

Starline On/Off | Linear profiles | 180-300 V | powerLED 48 W 630 mA



type

Anod. Al. CRI 80 **89445**

colour

3000 K	4992 lm	W
4000 K	5328 lm	N
5000 K	6072 lm	C
R - G - B - Y on request		

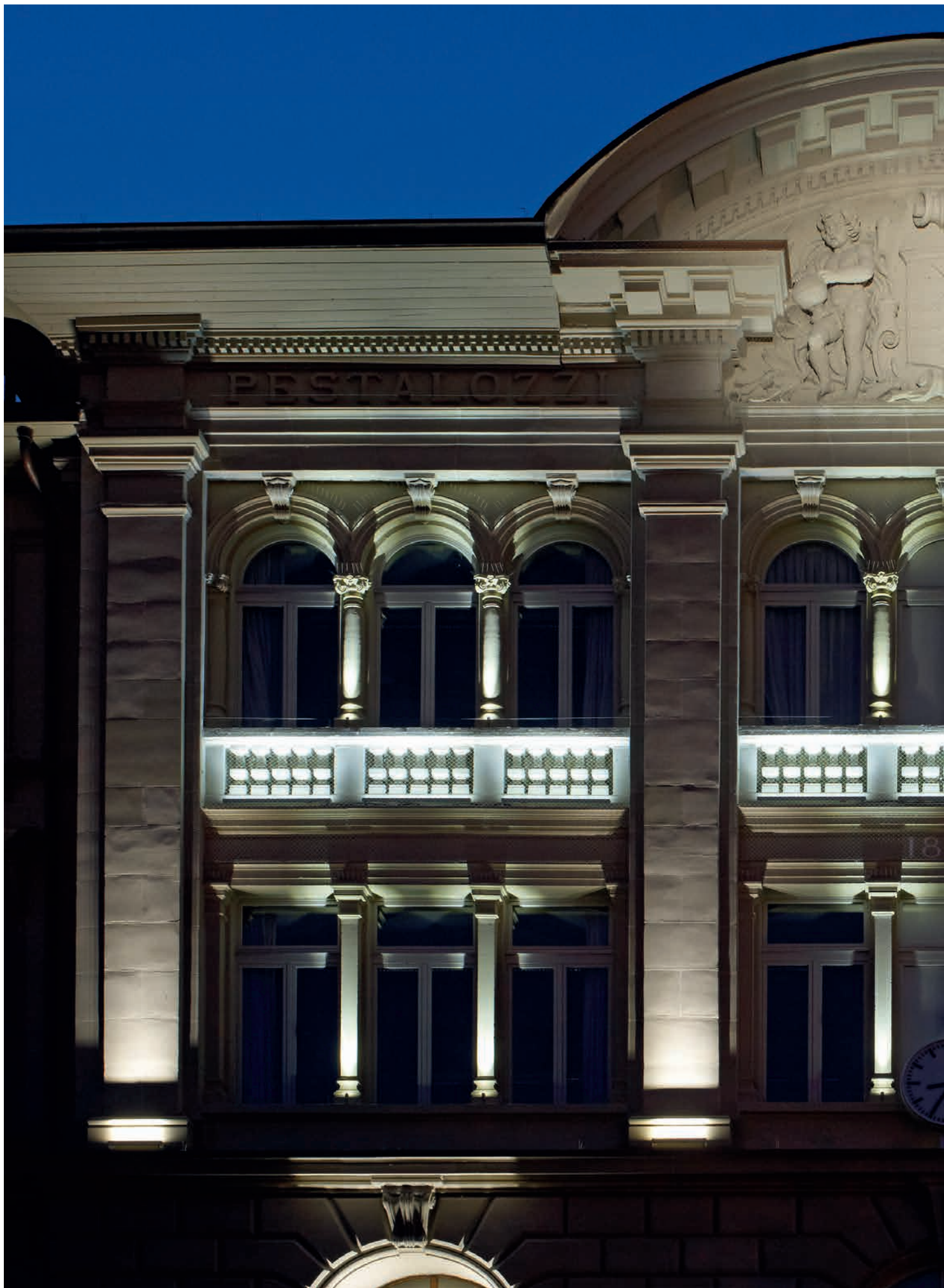
optic

Wall W. **25****89406**

Anti-glare

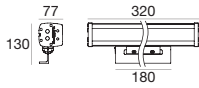
Cables

722





Starline DMX | Linear profiles | 190-250 V | powerLED 12 W 630 mA



type

Anod. AL CRI 80 **97260**

colour

3000 K 1248 lm **W**
 4000 K 1332 lm **N**
 5000 K 1518 lm **C**
 R - G - B - Y on request

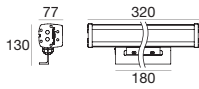
optic

8° **08**
 15° **15**
 30° **30**
 60° **60**



89404 Cables
 Anti-glare 722

Starline DMX | Linear profiles | 190-250 V | powerLED 12 W 630 mA



type

Anod. AL CRI 80 **89440**

colour

3000 K 1248 lm **W**
 4000 K 1332 lm **N**
 5000 K 1518 lm **C**
 R - G - B - Y on request

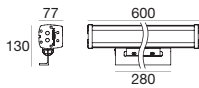
optic

Wall W. **25**



89404 Cables
 Anti-glare 722

Starline DMX | Linear profiles | 190-250 V | powerLED 24 W 630 mA



type

Anod. AL CRI 80 **97261**

colour

3000 K 2496 lm **W**
 4000 K 2664 lm **N**
 5000 K 3036 lm **C**
 R - G - B - Y on request

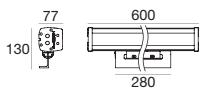
optic

8° **08**
 15° **15**
 30° **30**
 60° **60**



89405 Cables
 Anti-glare 722

Starline DMX | Linear profiles | 190-250 V | powerLED 24 W 630 mA



type

Anod. AL CRI 80 **89441**

colour

3000 K 2496 lm **W**
 4000 K 2664 lm **N**
 5000 K 3036 lm **C**
 R - G - B - Y on request

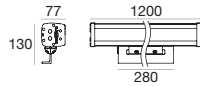
optic

Wall W. **25**



89405 Cables
 Anti-glare 722

Starline DMX | Linear profiles | 190-250 V | powerLED 48 W 630 mA



type

Anod. Al. CRI 80 **97262**

colour

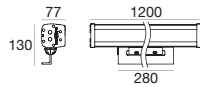
3000 K	4992 lm	W
4000 K	5328 lm	N
5000 K	6072 lm	C
R - G - B - Y on request		

optic

8°	08
15°	15
30°	30
60°	60

89406 Cables
Anti-glare 722

Starline DMX | Linear profiles | 190-250 V | powerLED 48 W 630 mA



type

Anod. Al. CRI 80 **89442**

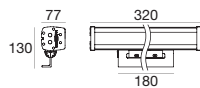
colour

3000 K	4992 lm	W
4000 K	5328 lm	N
5000 K	6072 lm	C
R - G - B - Y on request		

optic

Wall W. **25**89406 Cables
Anti-glare 722

Starline DMX RGB | Linear profiles | 190-250 V | powerLED 18 W 630 mA



type

Anod. Al. **97263**

colour

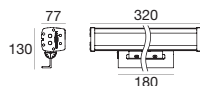
RGB **Z**

optic

8°	08
15°	15
30°	30
60°	60

89404 Cables
Anti-glare 722

Starline DMX RGB | Linear profiles | 190-250 V | powerLED 12 W 630 mA



type

Anod. Al. **89446**

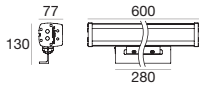
colour

RGB **Z**

optic

Wall W. **25**89404 Cables
Anti-glare 722

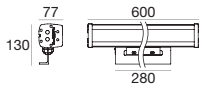
Starline DMX RGB | Linear profiles | 190-250 V | powerLED 36 W 630 mA



type	colour	optic
Anod. AL	RGB	8° 08
		15° 15
		30° 30
		60° 60



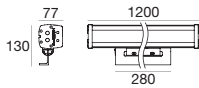
Starline DMX RGB | Linear profiles | 190-250 V | powerLED 36 W 630 mA



type	colour	optic
Anod. AL	RGB	Wall W. 25



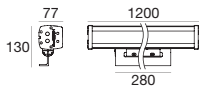
Starline DMX RGB | Linear profiles | 190-250 V | powerLED 72 W 630 mA



type	colour	optic
Anod. AL	RGB	8° 08
		15° 15
		30° 30
		60° 60



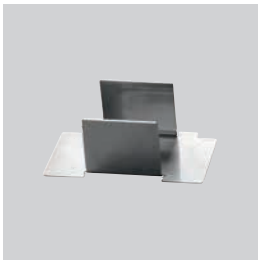
Starline DMX RGB | Linear profiles | 190-250 V | powerLED 60 W 630 mA



type	colour	optic
Anod. AL	RGB	Wall W. 25



Starline | Cap



type	size mm	
Steel	L. 53 / H. 30 / P. 20	89234

Essential accessory closing the line and protecting connectors on last bar. Just push into place.

Starline | Special finishes



STARLINE items are available with custom finishes for the best possible match with the installation surface.

Starline | Anti-glaring

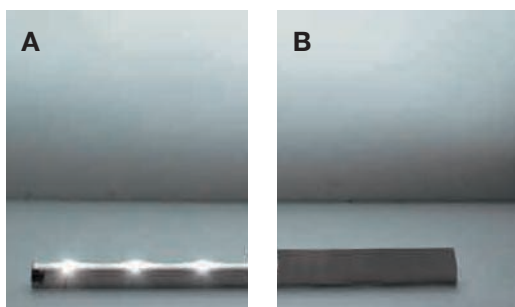


type	suitable for	L. mm	
Anod. AL	Starline, Starline_DMX, Starline_RGB	320	89404
Anod. AL	Starline, Starline_DMX, Starline_RGB	600	89405
Anod. AL	Starline, Starline_DMX, Starline_RGB	1200	89406

Anti-glaring

The anti-glare accessory drastically cuts down LED frontal glare. Ideal with asymmetric and 20° optics for wall lighting.

The accessory must be ordered with the corresponding bar and mounted by our firm.



Figures showing bar with or without anti-glare accessory (fig. B and fig. A respectively).

Note that eliminating frontal glare does not reduce light emission.

SteelWalk



Aquastop®



OVP



Stainless steel **drive-over bar available in many different optics** (including WallWasher) **and finishes**, or with RGB LED for evocative colour effects. Also controllable using the DMX protocol, it is fitted with IP68 push-fit connectors.

Passive heat dissipation

AISI 316 stainless steel casing for high salinity environments

Light management

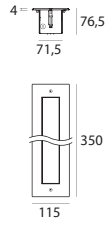
Four optics available ensuring maximum design flexibility

Anti-vandal

Installation with outer casing fitted with anti-vandal screws



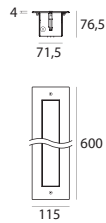
SteelWalk On/Off | Linear profiles | 180-300 V | powerLED 12 W 630 mA



type		colour			optic	
Steel	CRI 80	93668	3000 K	1248 lm	W	15° 15
			4000 K	1332 lm	N	30° 30
			5000 K	1518 lm	C	60° 60
			R - G - B - Y on request			Wall W. 25

98137 Cables
Outer casing 722 - 723

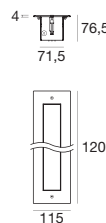
SteelWalk On/Off | Linear profiles | 180-300 V | powerLED 24 W 630 mA



type		colour			optic	
Steel	CRI 80	93671	3000 K	2496 lm	W	15° 15
			4000 K	2664 lm	N	30° 30
			5000 K	3036 lm	C	60° 60
			R - G - B - Y on request			Wall W. 25

98138 Cables
Outer casing 722 - 723

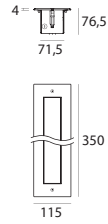
SteelWalk On/Off | Linear profiles | 180-300 V | powerLED 48 W 630 mA



type		colour			optic	
Steel	CRI 80	93674	3000 K	4992 lm	W	15° 15
			4000 K	5328 lm	N	30° 30
			5000 K	6072 lm	C	60° 60
			R - G - B - Y on request			Wall W. 25

98139 Cables
Outer casing 722 - 723

SteelWalk DMX | Linear profiles | 190-250 V | powerLED 12 W 630 mA



type

Steel CRI 80 **93669**

colour

3000 K	1248 lm	W
4000 K	1332 lm	N
5000 K	1518 lm	C
R - G - B - Y on request		

optic

15°	15
30°	30
60°	60
Wall W.	25

**98137**

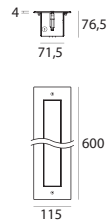
Outer casing



Cables

722 - 723

SteelWalk DMX | Linear profiles | 190-250 V | powerLED 24 W 630 mA



type

Steel CRI 80 **93672**

colour

3000 K	2496 lm	W
4000 K	2664 lm	N
5000 K	3036 lm	C
R - G - B - Y on request		

optic

15°	15
30°	30
60°	60
Wall W.	25

**98138**

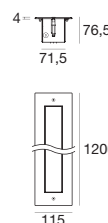
Outer casing



Cables

722 - 723

SteelWalk DMX | Linear profiles | 190-250 V | powerLED 48 W 630 mA



type

Steel CRI 80 **93675**

colour

3000 K	4992 lm	W
4000 K	5328 lm	N
5000 K	6072 lm	C
R - G - B - Y on request		

optic

15°	15
30°	30
60°	60
Wall W.	25

**98139**

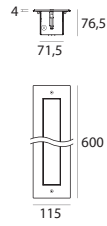
Outer casing



Cables

722 - 723

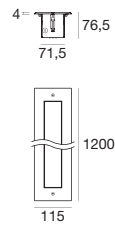
SteelWalk DMX RGB | Linear profiles | 190-250 V | powerLED 36 W 630 mA



type	colour	optic
Steel	93673	RGB
		Z
		15° 15
		30° 30
		60° 60
		Wall W. 25



SteelWalk DMX RGB | Linear profiles | 190-250 V | powerLED 60 W 630 mA



type	colour	optic
Steel	93676	RGB
		Z
		15° 15
		30° 30
		60° 60
		Wall W. 25





Paseo



OVP



TCS system



Walk-over linear profile with three different optics available to create a discreet **wall washing** effect, a more **wall grazing** lighting effect with a narrow light beam, or even a **diffused lighting** effect with an opaque casing. This versatile lighting fixture can be installed also on false ceilings or on surfaces by means of brackets, thanks to all the accessories available.

Passive heat dissipation

Polycarbonate casing for diffused lighting

Light management

Three different emissions to create a diffused light, wall washing or wall grazing.

Uninterrupted light

Power supply cable outlet located on the lower side to allow for the creation of uninterrupted lines of light

Paseo_L



	source	driver	power	size	colour	optics	page
MODULAR	topLED		6 W	512 mm	3000 K	20°	712
			13 W	1152 mm	4000 K	Asymmetric	713
			19 W	1452 mm	RGBW	Diffused	714
ON/OFF	topLED		6 W	512 mm	3000 K	20°	715
			13 W	1152 mm	4000 K	Asymmetric	716
			19 W	1452 mm		Diffused	

Paseo_M



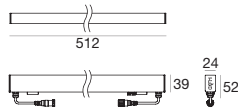
MODULAR	topLED Hi-Flux		10 W	512 mm	3000 K	20°	712
			18 W	1152 mm	4000 K	Asymmetric	713
			25 W	1452 mm		Diffused	
ON/OFF	topLED Hi-Flux		10 W	512 mm	3000 K	20°	715
			18 W	1152 mm	4000 K	Asymmetric	716
			25 W	1452 mm		Diffused	

Paseo_X



ON/OFF	powerLED		7.5 W	576 mm	3000 K	8°	718
			15 W	1152 mm	4000 K	15° 30° 60° WallWasher	
1-10 V	powerLED		7.5 W	576 mm	3000 K	8°	718
			15 W	1152 mm	4000 K	15° 30° 60° WallWasher	
DALI	powerLED		7.5 W	576 mm	3000 K	8°	718
			15 W	1152 mm	4000 K	15° 30° 60° WallWasher	
RGBW	powerLED		7.5 W	576 mm	RGBW	8°	718
			15 W	1152 mm		15° 30° 60° WallWasher	

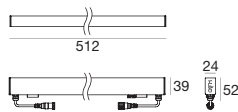
Paseo_L MODULAR | Linear profiles | topLED 6 W 24 V



type		colour			optic	
Transp.	CRI 80 97673	3000 K	880 lm	W	20°	20
		4000 K	900 lm	N	Asym.	07
Opaline	CRI 80 97685	3000 K	880 lm	W	Diff.	00
		4000 K	900 lm	N		

			Outer-casings	Cables
89359	99331	99332	720	722
ON/OFF 1 - 8 art.	ON/OFF 1 - 25 art.	1-10V 1 - 25 art.		

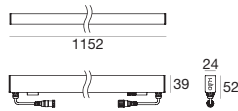
Paseo_M MODULAR | Linear profiles | topLED 10 W 24 V



type		colour			optic	
Transp.	CRI 80 97676	3000 K	909 lm	W	20°	20
		4000 K	975 lm	N	Asym.	07
Opaline	CRI 80 97688	3000 K	909 lm	W	Diff.	00
		4000 K	975 lm	N		

			Outer-casings	Cables
89359	99331	99332	720	722
ON/OFF 1 - 4 art.	ON/OFF 1 - 15 art.	1-10V 1 - 15 art.		

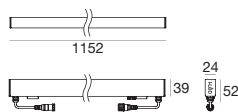
Paseo_L MODULAR | Linear profiles | topLED 13 W 24 V



type		colour			optic	
Transp.	CRI 80 97674	3000 K	1580 lm	W	20°	20
		4000 K	1620 lm	N	Asym.	07
Opaline	CRI 80 97686	3000 K	1580 lm	W	Diff.	00
		4000 K	1620 lm	N		

			Outer-casings	Cables
89359	99331	99332	720	722
ON/OFF 1 - 3 art.	ON/OFF 1 - 11 art.	1-10V 1 - 11 art.		

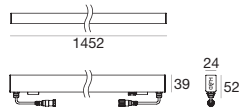
Paseo_M MODULAR | Linear profiles | topLED 18 W 24 V



type		colour			optic	
Transp.	CRI 80 97677	3000 K	2016 lm	W	20°	20
		4000 K	2184 lm	N	Asym.	07
Opaline	CRI 80 97689	3000 K	2016 lm	W	Diff.	00
		4000 K	2184 lm	N		

			Outer-casings	Cables
89359	99331	99332	720	722
ON/OFF 1 - 2 art.	ON/OFF 1 - 8 art.	1-10V 1 - 8 art.		

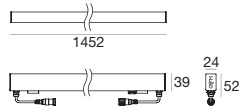
Paseo_L MODULAR | Linear profiles | topLED 19 W 24 V



type		colour			optic	
Transp.	CRI 80	97675	3000 K	2112 lm	W	20° 20
			4000 K	2160 lm	N	Asym. 07
Opaline	CRI 80	97687	3000 K	2112 lm	W	Diff. 00
			4000 K	2160 lm	N	

89359	99331	99332	Outer-casings	Cables
ON/OFF 1 - 2 art.	ON/OFF 1 - 7 art.	1-10V 1 - 7 art.		

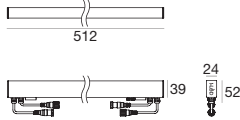
Paseo_M MODULAR | Linear profiles | topLED 25 W 24 V



type		colour			optic	
Transp.	CRI 80	97678	3000 K	2880 lm	W	20° 20
			4000 K	3132 lm	N	Asym. 07
Opaline	CRI 80	97690	3000 K	2880 lm	W	Diff. 00
			4000 K	3132 lm	N	

89359	99331	99332	Outer-casings	Cables
ON/OFF 1 art.	ON/OFF 1 - 6 art.	1-10V 1 - 6 art.		

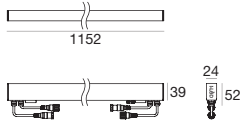
Paseo_L MODULAR DMX | Linear profiles | topLED 6 W 24 V



type	colour	optic
Opaline	97249	RGBW
		Q
		Diff.
		00

89179	89359	99331	Outer-casings	Cables
ON/OFF	ON/OFF	ON/OFF	▶ 720	▶ 722
1 - 4 art.	1 - 8 art.	1 - 25 art.		

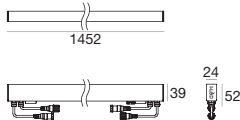
Paseo_L MODULAR DMX | Linear profiles | topLED 12 W 24 V



type	colour	optic
Opaline	97250	RGBW
		Q
		Diff.
		00

89179	89359	99331	Outer-casings	Cables
ON/OFF	ON/OFF	ON/OFF	▶ 720	▶ 722
1 - 2 art.	1 - 4 art.	1 - 12 art.		

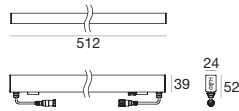
Paseo_L MODULAR DMX | Linear profiles | topLED 19 W 24 V



type	colour	optic
Opaline	97251	RGBW
		Q
		Diff.
		00

89179	89359	99331	Outer-casings	Cables
ON/OFF	ON/OFF	ON/OFF	▶ 720	▶ 722
1 art.	1 - 2 art.	1 - 7 art.		

Paseo On/Off | Linear profiles | 100-240 V | topLED 6 W 200 mA



type

Transp.	CRI 80	96150
---------	--------	--------------

colour

3000 K	880 lm	W
4000 K	900 lm	N

optic

20°	20
Asym.	07

Opaline	CRI 80	95406
---------	--------	--------------

3000 K	880 lm	W
4000 K	900 lm	N

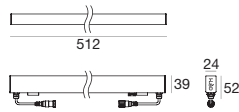
Diff.	00
-------	-----------



Outer-casings Cables

720	722
-----	-----

Paseo On/Off | Linear profiles | 100-240 V | topLED 10 W 350 mA



type

Transp.	CRI 80	96156
---------	--------	--------------

colour

3000 K	911 lm	W
4000 K	975 lm	N

optic

20°	20
Asym.	07

Opaline	CRI 80	95412
---------	--------	--------------

3000 K	911 lm	W
4000 K	975 lm	N

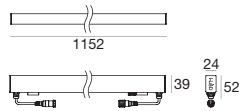
Diff.	00
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Outer-casings Cables

720	722
-----	-----

Paseo On/Off | Linear profiles | 100-240 V | topLED 13 W 350 mA



type

Transp.	CRI 80	96151
---------	--------	--------------

colour

3000 K	1581 lm	W
4000 K	1620 lm	N

optic

20°	20
Asym.	07

Opaline	CRI 80	95407
---------	--------	--------------

3000 K	1581 lm	W
4000 K	1620 lm	N

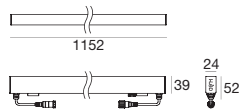
Diff.	00
-------	-----------



Outer-casings Cables

720	722
-----	-----

Paseo On/Off | Linear profiles | 100-240 V | topLED 18 W 500 mA



type

Transp.	CRI 80	96157
---------	--------	--------------

colour

3000 K	2015 lm	W
4000 K	2186 lm	N

optic

20°	20
Asym.	07

Opaline	CRI 80	95413
---------	--------	--------------

3000 K	2015 lm	W
4000 K	2186 lm	N

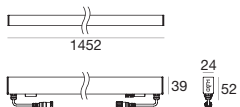
Diff.	00
-------	-----------



Outer-casings Cables

720	722
-----	-----

Paseo On/Off | Linear profiles | 100-240 V | topLED 19 W 500 mA



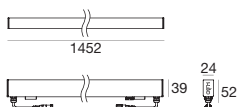
type		colour			optic	
Transp.	CRI 80 96152	3000 K	2112 lm	W	20°	20
		4000 K	2160 lm	N	Asym.	07
Opaline	CRI 80 95408	3000 K	2112 lm	W	Diff.	00
		4000 K	2160 lm	N		



Outer-casings Cables



Paseo On/Off | Linear profiles | 100-240 V | topLED 26 W 350 mA



type		colour			optic	
Transp.	CRI 80 96158	3000 K	2880 lm	W	20°	20
		4000 K	3130 lm	N	Asym.	07
Opaline	CRI 80 95414	3000 K	2880 lm	W	Diff.	00
		4000 K	3130 lm	N		

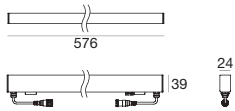


Outer-casings Cables





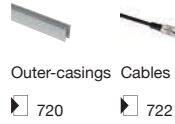
Paseo_X On/Off | Linear profiles | 100-240 V | powerLED 7.5 W 220 mA



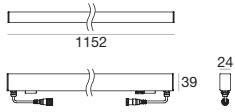
type	
Transp.	CRI 80 96196

colour		
3000 K	1020 lm	W
4000 K	1080 lm	N

optic	
8°	08
15°	15
30°	30
60°	60
Wall W.	25



Paseo_X On/Off | Linear profiles | 100-240 V | powerLED 15 W 220 mA



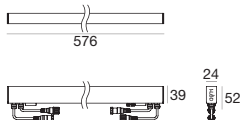
type	
Transp.	CRI 80 96197

colour		
3000 K	2040 lm	W
4000 K	2160 lm	N

optic	
8°	08
15°	15
30°	30
60°	60
Wall W.	25



Paseo_X 1-10 V | Linear profiles | 100-240 V | powerLED 7.5 W 220 mA



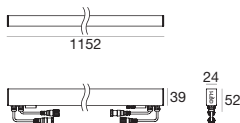
type	
Transp.	CRI 80 97255

colour		
3000 K	1020 lm	W
4000 K	1080 lm	N

optic	
8°	08
15°	15
30°	30
60°	60
Wall W.	25



Paseo_X 1-10 V | Linear profiles | 100-240 V | powerLED 15 W 220 mA



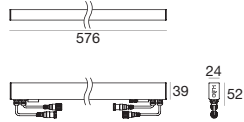
type	
Transp.	CRI 80 97611

colour		
3000 K	2040 lm	W
4000 K	2160 lm	N

optic	
8°	08
15°	15
30°	30
60°	60
Wall W.	25



Paseo_X DALI | Linear profiles | 100-240 V | powerLED 7.5 W 220 mA



type

Transp. CRI 80 **97256**

colour

3000 K 1020 lm **W**
4000 K 1080 lm **N**

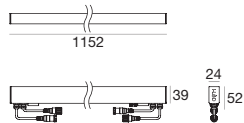
optic

8° **08**
15° **15**
30° **30**
60° **60**
Wall W. **25**

Outer-casings Cables

720 722

Paseo_X DALI | Linear profiles | 100-240 V | powerLED 15 W 220 mA



type

Transp. CRI 80 **97612**

colour

3000 K 2040 lm **W**
4000 K 2160 lm **N**

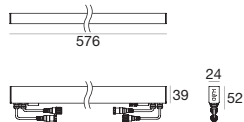
optic

8° **08**
15° **15**
30° **30**
60° **60**
Wall W. **25**

Outer-casings Cables

720 722

Paseo_X DMX | Linear profiles | 90-264 V | powerLEDs 10 W 220 mA



type

Transp. **97247**

colour

RGBW **Q**

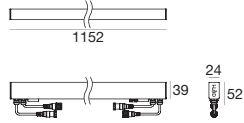
optic

Wall W. **25**

Outer-casings Cables

720 722

Paseo_X DMX | Linear profiles | 90-264 V | powerLEDs 20 W 220 mA



type

Transp. **97609**

colour

RGBW **Q**

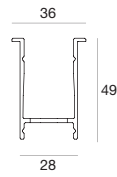
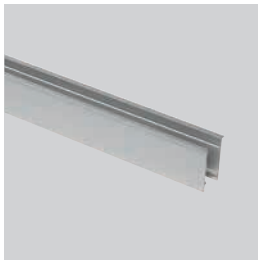
optic

Wall W. **25**

Outer-casings Cables

720 722

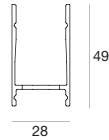
Paseo | Outer-casing



type	L. mm	suitable for	
Anod. Al.	513	Paseo 512 mm	98355
Anod. Al.	577	Paseo 576 mm	98430
Anod. Al.	1153	Paseo 1152 mm	98356
Anod. Al.	1453	Paseo 1452 mm	98357



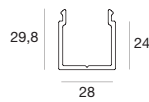
Paseo | Trimless outer-casing



type	L. mm	suitable for	
Anod. Al.	513	Paseo 512 mm	98467
Anod. Al.	577	Paseo 576 mm	98468
Anod. Al.	1153	Paseo 1152 mm	98469
Anod. Al.	1453	Paseo 1452 mm	98470



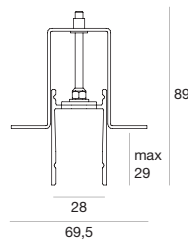
Paseo | Wires casing



type	L. mm	suitable for	
Anod. Al.	513	98355 - 98358	98471
Anod. Al.	577	98430 - 98468	98472
Anod. Al.	1153	98356 - 98359	98473
Anod. Al.	1453	98357 - 98360	98474



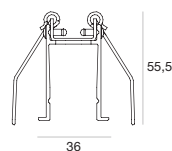
Paseo | False-ceilings outer-casing



type	L. mm	suitable for	
Anod. Al.	513	Paseo 512 mm	98367
Anod. Al.	577	Paseo 576 mm	98434
Anod. Al.	1153	Paseo 1152 mm	98368
Anod. Al.	1453	Paseo 1452 mm	98369



Paseo | False-ceilings outer-casing



type	L. mm	suitable for	
Anod. Al.	513	Paseo 512 mm	98374
Anod. Al.	577	98430 - 98468	98435
Anod. Al.	1153	Paseo 1152 mm	98375
Anod. Al.	1453	Paseo 1452 mm	98376





Cables | Power 190~250V AC - 24V DC



connectors	sec. Ø	suitable for	L	m
F 4 pin M12	4 x 0,5 mm ²	Starline SteelWalk Paseo	1,5	99216
			5	89190

Cables | Signal 1-10V - DALI



connectors	sec. Ø	suitable for	L	m
M 4 pin M12	4 x 0,5 mm ²	Paseo_X 1-10V - DALI	1,5	98476
			5	98477

Extension cable | Power 190~250V AC - 24V DC | Signal 1-10V - DALI



connectors	sec. Ø	suitable for	L	m
M + F 4 pin M12	4 x 0,5 mm ²	Starline SteelWalk Paseo_X 1-10V - DALI	1	98437
			5	98149
			10	89188

Cables | DMX



connectors	sec. Ø	suitable for	L	m
M 5 pin M12	2 x 0,25 mm ² + shield	Starline DMX SteelWalk DMX Paseo DMX Paseo_X DMX	5	89189

Extension cable | DMX



connectors	sec. Ø	suitable for	L	m
M + F 5 pin M12	2 x 0,25 mm ² + shield	Starline DMX SteelWalk DMX Paseo DMX Paseo_X DMX	10	89187

Extension cable | DMX



connectors	sec. Ø	suitable for	L	m
M 5 pin M12 + M 3 pin XLR	2 x 0,25 mm ² + shield	Starline DMX SteelWalk DMX Paseo DMX Paseo_X DMX	5	89186

Extension cable | DMX



connectors	sec. Ø	suitable for	L	m
M 5 pin M12 + F 3 pin XLR	2 x 0,25 mm ² + shield	Starline DMX SteelWalk DMX Paseo DMX Paseo_X DMX	5	98494

Extension cable | DMX



connectors	sec. Ø	suitable for	L	m
M 5 pin M12 + M 5 pin XLR	2 x 0,25 mm ² + shield	Starline DMX SteelWalk DMX Paseo DMX Paseo_X DMX	5	98493

Cables | Power 190~250V AC



connectors	sec. Ø	suitable for	L m
M 3 pin	3 x 1,5 mm ²	SteelWalk	2 99056

Cables | Power 190~250V AC



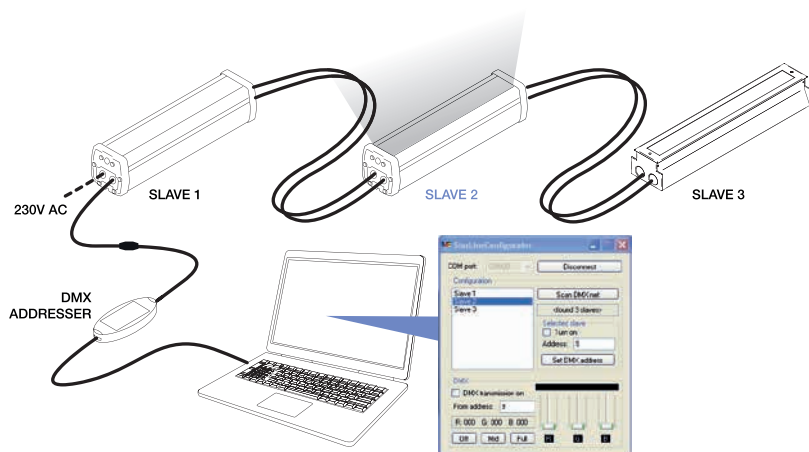
connectors	sec. Ø	suitable for	L m
F 3 pin	3 x 1,5 mm ²	SteelWalk	2 99057

Extension cable | Power 190~250V AC



connectors	sec. Ø	suitable for	L m
M + F 3 pin	3 x 1,5 mm ²	SteelWalk	5 98147
			10 98146

DMX Addresser



The DMX Addresser enables the configuration of StarLine, SteelWalk and Paseo DMX systems in a easy and flexible manner, for astounding scenographic effects. It is advised, before mounting the fixtures, to assign a DMX address related to the installation area of every fitting. The configured address can be modified later, if necessary. For small installations, it is possible to ask the Company to configure the DMX addresses of the fixtures, according to the project specifications.

CONNECTION:

1. By means of a Mini USB cable (not included) connect the DMX controller to the PC where the DMX software (included) was installed.
2. Connect the DMX ADDRESSER to the DMX line of the Starline to be addressed.
3. View all the serial numbers of the StarLine items.
4. Switch on the bar corresponding to the first serial number and set the DMX address according to the group/area to be assigned to the bar.
5. Repeat step 4 for all the Starline bars creating as many addresses as the Master DMX in use can manage.
6. Disconnect the DMX controller and connect the chosen Master DMX i-LèD to the DMX bus.

DMX Addresser



input	output	
Mini USB	Bus DMX 512	89564

DMX line closure adapter



input	output	
Bus DMX 512	120 Ohm	89365

Xenia



Characterized by high brightness and flexible installation, this profile illuminates the exteriors of the building. It is available with different types of brackets, thus creating **lines of light in places that are difficult to access.**

Passive heat dissipation

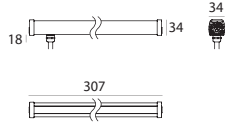
Anodised aluminium extruded casing

Light distribution

Six optics available for several light effects, including the possibility to aim light (in the bracket-mounted version)



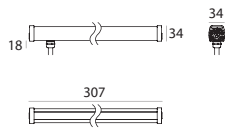
XENIA On/Off | Linear profiles | powerLED 4.5 W 500 mA



type			colour			optic	
Anod. AL	CRI 80	88685	3000 K	534 lm	W	20°	20
			4000 K	570 lm	N	50°	50
			5000 K	648 lm	C	90°	90
			Blue		B	Asym.	07
R - G - Y on request							

89423	99181	99185	89494
ON/OFF 1 art.	ON/OFF 1 - 2 art.	ON/OFF 2 - 4 art.	Anti-glare

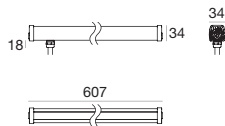
XENIA On/Off | Linear profiles | powerLED 4.5 W 500 mA



type			colour			optic	
Anod. AL	CRI 80	89533	3000 K	534 lm	W	Wall W.	25
			4000 K	570 lm	N		
			5000 K	648 lm	C		
			Blue		B		
R - G - Y on request							

89423	99181	99185	89494
ON/OFF 1 art.	ON/OFF 1 - 2 art.	ON/OFF 2 - 4 art.	Anti-glare

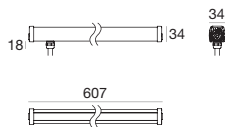
XENIA On/Off | Linear profiles | powerLED 9 W 500 mA



type			colour			optic	
Anod. AL	CRI 80	88686	3000 K	1068 lm	W	20°	20
			4000 K	1140 lm	N	50°	50
			5000 K	1296 lm	C	90°	90
			Blue		B	Asym.	07
R - G - Y on request							

99181	99185	89495
ON/OFF 1 art.	ON/OFF 1 - 2 art.	Anti-glare

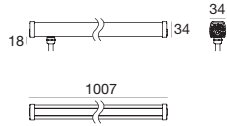
XENIA On/Off | Linear profiles | powerLED 9 W 500 mA



type			colour			optic	
Anod. AL	CRI 80	89534	3000 K	1068 lm	W	Wall W.	25
			4000 K	1140 lm	N		
			5000 K	1296 lm	C		
			Blue		B		
R - G - Y on request							

99181	99185	89495
ON/OFF 1 art.	ON/OFF 1 - 2 art.	Anti-glare

XENIA On/Off | Linear profiles | powerLED 15 W 500 mA



type

Anod. AL, CRI 80, **88687**

colour

3000 K	1780 lm	W
4000 K	1900 lm	N
5000 K	2160 lm	C
Blue		B

R - G - Y on request

optic

20°	20
50°	50
90°	90
Asym.	07

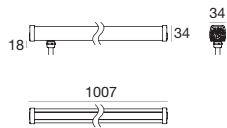


99185
ON/OFF
1 art.



89496
Anti-glare

XENIA On/Off | Linear profiles | powerLED 15 W 500 mA



type

Anod. AL, CRI 80, **89535**

colour

3000 K	1780 lm	W
4000 K	1900 lm	N
5000 K	2160 lm	C
Blue		B

R - G - Y on request

optic

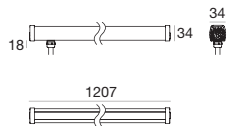
Wall W. **25**

99185
ON/OFF
1 art.



89496
Anti-glare

XENIA On/Off | Linear profiles | powerLED 18 W 500 mA



type

Anod. AL, CRI 80, **88688**

colour

3000 K	2136 lm	W
4000 K	2280 lm	N
5000 K	2592 lm	C
Blue		B

R - G - Y on request

optic

20°	20
50°	50
90°	90
Asym.	07

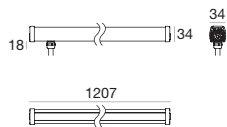


99185
ON/OFF
1 art.



89497
Anti-glare

XENIA On/Off | Linear profiles | powerLED 18 W 500 mA



type

Anod. AL, CRI 80, **89536**

colour

3000 K	2136 lm	W
4000 K	2280 lm	N
5000 K	2592 lm	C
Blue		B

R - G - Y on request

optic

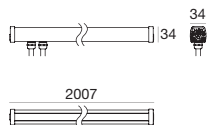
Wall W. **25**

99185
ON/OFF
1 art.



89497
Anti-glare

XENIA On/Off | Linear profiles | powerLED 30 W 500 mA



type

Anod. AL CRI 80 **88689**

colour

3000 K 3560 lm **W**
 4000 K 3800 lm **N**
 5000 K 4320 lm **C**
 Blue **B**
 R - G - Y on request

optic

20° **20**
 50° **50**
 90° **90**
 Asym. **07**

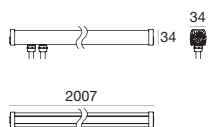


2 x 99185
 ON/OFF
 1 art.



89498
 Anti-glare

XENIA On/Off | Linear profiles | powerLED 30 W 500 mA



type

Anod. AL CRI 80 **89537**

colour

3000 K 3560 lm **W**
 4000 K 3800 lm **N**
 5000 K 4320 lm **C**
 Blue **B**
 R - G - Y on request

optic

Wall W. **25**



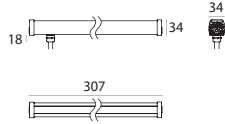
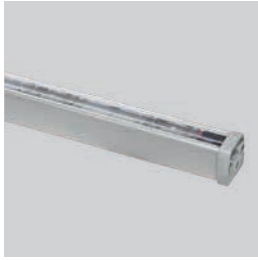
2 x 99185
 ON/OFF
 1 art.



89498
 Anti-glare



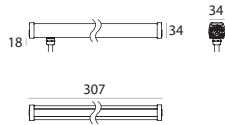
XENIA RGB | Linear profiles | powerLED 9 W 500 mA



type	colour	optic
Anod. AL 88631	RGB	Z 20° 20 50° 50 90° 90 Asym. 07



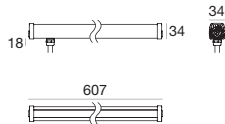
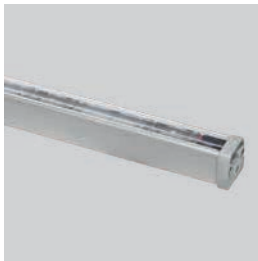
XENIA RGB | Linear profiles | powerLED 9 W 500 mA



type	colour	optic
Anod. AL 89543	RGB	Z Wall W. 25



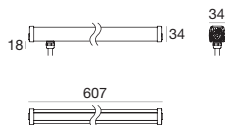
XENIA RGB | Linear profiles | powerLED 18 W 500 mA



type	colour	optic
Anod. AL 88632	RGB	Z 20° 20 50° 50 90° 90 Asym. 07



XENIA RGB | Linear profiles | powerLED 18 W 500 mA



type	colour	optic
Anod. AL 89544	RGB	Z Wall W. 25



XENIA RGB | Linear profiles | powerLED 27 W 500 mA



type		colour		optic	
Anod. AL	88633	RGB	Z	20°	20
				50°	50
				90°	90
				Asym.	07



XENIA RGB | Linear profiles | powerLED 27 W 500 mA



type		colour		optic	
Anod. AL	89545	RGB	Z	Wall W.	25



XENIA RGB | Linear profiles | powerLED 32 W 500 mA



type		colour		optic	
Anod. AL	88634	RGB	Z	20°	20
				50°	50
				90°	90
				Asym.	07



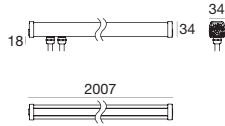
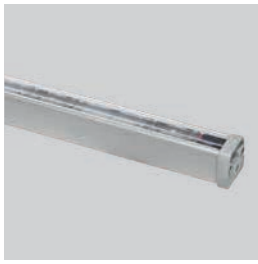
XENIA RGB | Linear profiles | powerLED 32 W 500 mA



type		colour		optic	
Anod. AL	89546	RGB	Z	Wall W.	25



XENIA RGB | Linear profiles | powerLED 54 W 500 mA



type	colour	optic
Anod. Al. 88635	RGB	Z
		20° 20
		50° 50
		90° 90
		Asym. 07



99140
N/O & IR

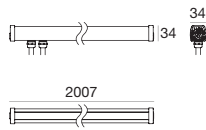


99202
DMX



89498
Anti-glare

XENIA RGB | Linear profiles | powerLED 54 W 500 mA



type	colour	optic
Anod. Al. 89547	RGB	Z
		Wall W. 25



99140
N/O & IR



99202
DMX



89498
Anti-glare

Xenia | Anti-glaring

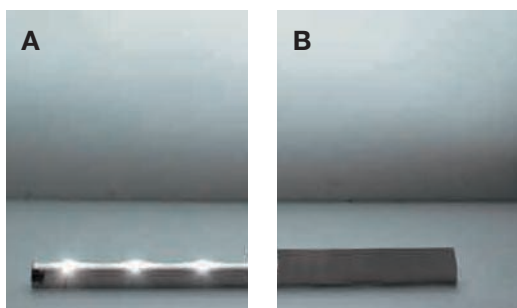


type	suitable for		
Anod. Al.	Xenia, Xenia_WWV, Xenia RGB	307 mm	89494
Anod. Al.	Xenia, Xenia_WWV, Xenia RGB	607 mm	89495
Anod. Al.	Xenia, Xenia_WWV, Xenia RGB	1007 mm	89496
Anod. Al.	Xenia, Xenia_WWV, Xenia RGB	1207 mm	89497
Anod. Al.	Xenia, Xenia_WWV, Xenia RGB	2007 mm	89498

Anti-glaring

The anti-glare accessory drastically cuts down LED frontal glare. Ideal with asymmetric and 20° optics for wall lighting.

The accessory must be ordered with the corresponding bar and mounted by our firm.



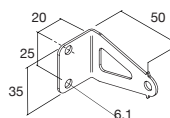
Figures showing bar with or without anti-glare accessory (fig. B and fig. A respectively).

Note that eliminating frontal glare does not reduce light emission.

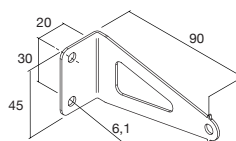
Xenia | Adjustable brackets

Fixing brackets

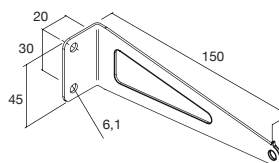
Brackets for fixing and rotating Xenia in-line spotlights. AISI 304 Polished.



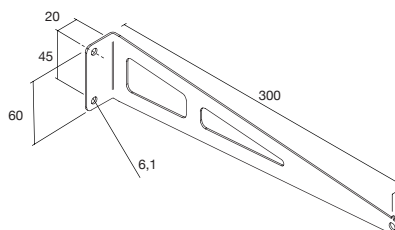
Steel **89044**



Steel **89045**



Steel **89046**



Steel **89047**

Ghost



A recessed profile for ground installation, particularly durable and reliable, **ideal for use in drive-over areas**. The AISI 316 stainless steel casing ensures resistance to adverse climatic conditions and makes it suitable for high salinity environments.

Passive heat dissipation

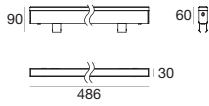
AISI 316 stainless steel casing for high salinity environments

Light management

Four optics available ensuring maximum design flexibility, protected by 19 mm thick toughened glass



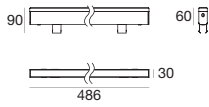
Ghost | Linear profiles | powerLED 6 W 24 V



type		colour			optic	
Steel	CRI 80 88870	3000 K	416 lm	W	20°	20
		4000 K	488 lm	N	50°	50
		5000 K	540 lm	C	Asym.	07
R - G - B - Y on request						

89488	89179	99332	89282	89284	89190
ON/OFF 1 - 2 art.	ON/OFF 1 - 4 art.	1-10V 1 - 25 art.	Outer casing	Outer casing	5 m cable

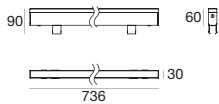
Ghost | Linear profiles | topLED 12 W 24 V



type		colour			optic	
Steel	CRI 80 88874	3000 K	475 lm	W	Diff.	00
		4000 K	500 lm	N		
		5000 K	525 lm	C		

89179	89488	99332	89282	89284	89190
ON/OFF 1 - 2 art.	ON/OFF 1 art.	1-10V 1 - 12 art.	Outer casing	Outer casing	5 m cable

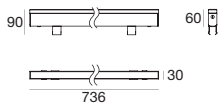
Ghost | Linear profiles | powerLED 9 W 24 V



type		colour			optic	
Steel	CRI 80 88871	3000 K	624 lm	W	20°	20
		4000 K	732 lm	N	50°	50
		5000 K	810 lm	C	Asym.	07
R - G - B - Y on request						

89488	89179	99332	89283	89285	89190
ON/OFF 1 art.	ON/OFF 1 - 2 art.	1-10V 1 - 16 art.	Outer casing	Outer casing	5 m cable

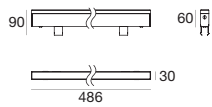
Ghost | Linear profiles | topLED 18 W 24 V



type		colour			optic	
Steel	CRI 80 88875	3000 K	760 lm	W	Diff.	00
		4000 K	800 lm	N		
		5000 K	840 lm	C		

89179	89359	99332	89283	89285	89190
ON/OFF 1 art.	ON/OFF 1 - 2 art.	1-10V 1 - 8 art.	Outer casing	Outer casing	5 m cable

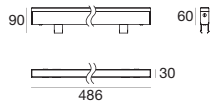
Ghost RGB | Linear profiles | powerLED 18 W 24 V



type	colour	optic
Steel	88872	RGB
		Z
		20°
		20
		50°
		50
		Asym.
		07

99076	99278	89284	89282	89362
IR Remote	DMX	Outer casing	Outer casing	5 m cable

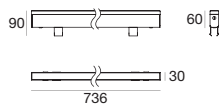
Ghost RGB | Linear profiles | topLED 5 W 24 V



type	colour	optic
Steel	88876	RGB
		Z
		Diff.
		00

99076	99278	89282	89284	89362
IR Remote	DMX	Outer casing	Outer casing	5 m cable

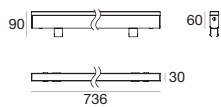
Ghost RGB | Linear profiles | powerLED 27 W 24 V



type	colour	optic
Steel	88873	RGB
		Z
		20°
		20
		50°
		50
		Asym.
		07

99076	99278	89285	89283	89362
IR Remote	DMX	Outer casing	Outer casing	5 m cable

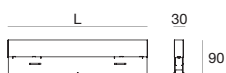
Ghost RGB | Linear profiles | topLED 7 W 24 V



type	colour	optic
Steel	88877	RGB
		Z
		Diff.
		00

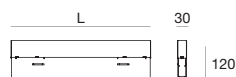
99076	99278	89283	89285	89362
IR Remote	DMX	Outer casing	Outer casing	5 m cable

Ghost | Walk-over outer-casing



type	L. mm	suitable for	
Steel	486	88870 - 88872 - 88874 - 88876	89284
Steel	736	88871 - 88873 - 88875 - 88877	89285

Ghost | Drive-over outer-casing



type	L. mm	suitable for	
Steel	486	88870 - 88872 - 88874 - 88876	89282
Steel	736	88871 - 88873 - 88875 - 88877	89283

Cables | Power 24V DC



connectors	sec. Ø	suitable for	L. m
F 4 pin M12	4 x 0,5 mm ²	Ghost	1,5 99216
			5 89190

Extension cable | Power 24V DC



connectors	sec. Ø	suitable for	L. m
M + F 4 pin M12	4 x 0,5 mm ²	Ghost	1 98437
			5 98149
			10 89188

Cables | Power RGB 24V DC



connectors	sec. Ø	suitable for	L. m
M 5 pin M12	5 x 0,5 mm ²	Ghost RGB	5 89362

Extension cable | Power RGB 24V DC



connectors	sec. Ø	suitable for	L. m
M + F 5 pin M12	5 x 0,5 mm ²	Ghost RGB	10 89361



Reika66



Ideal profile for outdoor lighting of architectural features such as **niches, cornices and windowsills**. A sought-after solution for evocative lighting of prized architectural details

Passive heat dissipation

Anodised aluminium extruded casing

Light management

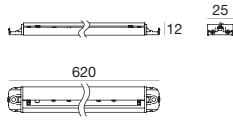
Asymmetric emission

Practical installation

Mounted on surface or on stainless steel brackets for directional lighting



Reika66 | Linear profiles | powerLED 7.5 W 500 mA



type

Anod. AL CRI 80 **97276**

colour

3000 K 890 lm **W**
 4000 K 950 lm **N**
 5000 K 1080 lm **C**
 R - G - B - Y on request

optic

Asym. **07**



99181
ON/OFF
1 art.



99185
ON/OFF
1 - 2 art.

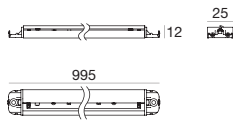
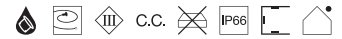


89629
2 m
cable



99000
2 m
extension

Reika66 | Linear profiles | powerLED 12 W 500 mA



type

Anod. AL CRI 80 **97278**

colour

3000 K 1424 lm **W**
 4000 K 1520 lm **N**
 5000 K 1728 lm **C**
 R - G - B - Y on request

optic

Asym. **07**



99185
ON/OFF
1 art.

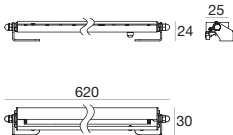
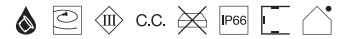


89629
2 m
cable



99000
2 m
extension

Reika Arch | Linear profiles | powerLED 7.5 W 500 mA



type

Anod. AL CRI 80 **97283**

colour

3000 K 890 lm **W**
 4000 K 950 lm **N**
 5000 K 1080 lm **C**
 R - G - B - Y on request

optic

Asym. **07**



99181
ON/OFF
1 art.



99185
ON/OFF
1 - 2 art.

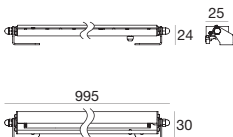
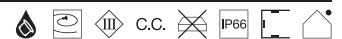


89629
2 m
cable



99000
2 m
extension

Reika Arch | Linear profiles | powerLED 12 W 500 mA



type

Anod. AL CRI 80 **97285**

colour

3000 K 1424 lm **W**
 4000 K 1520 lm **N**
 5000 K 1728 lm **C**
 R - G - B - Y on request

optic

Asym. **07**



99185
ON/OFF
1 art.



89629
2 m
cable



99000
2 m
extension



Thin66



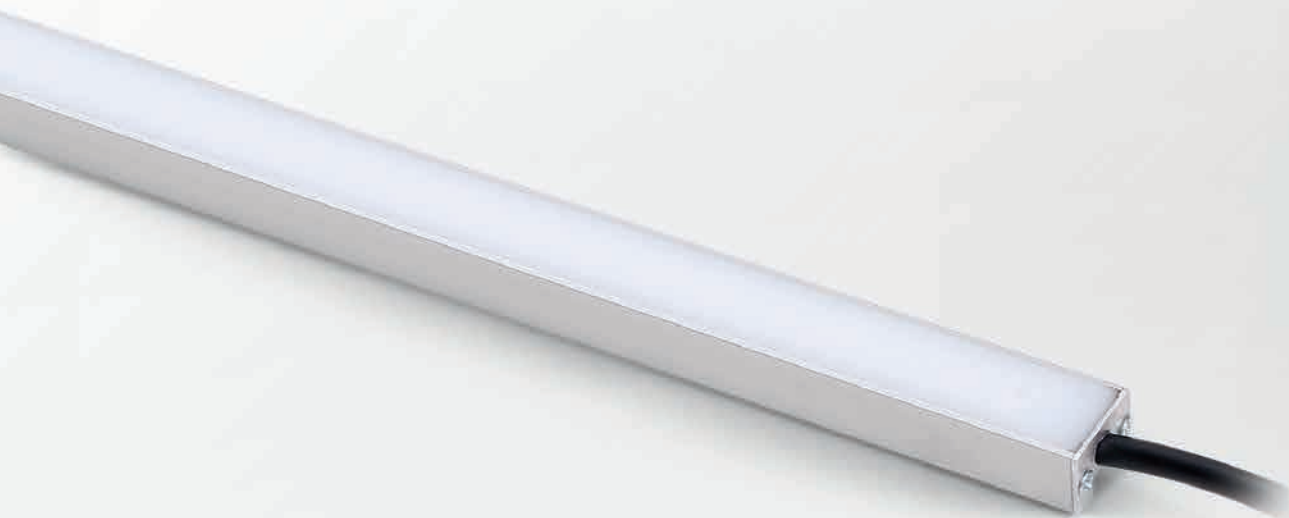
Light profile with diffused emission **that highlights, with simplicity, the distinguishing features** of buildings. Extremely versatile with a modern, minimalist look, equipped with IP67 quick wiring connectors.

Passive heat dissipation

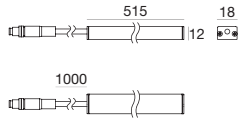
Anodised aluminium extruded casing

Light distribution

Diffused emission thanks to the opaline coating resin



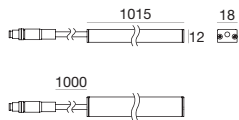
Thin66 | Linear profiles | topLED 6 W 24 V



type		colour			optic	
Anod. AL	CRI 80	96225	2700 K	421 lm	M	Diff. 00
			3000 K	439 lm	W	
			4000 K	478 lm	N	

89488	89179	99332	INCLUDED	99231	99232
ON/OFF 1 - 2 art.	ON/OFF 1 - 4 art.	1-10V 1 - 25 art.	Click bracket	1 m cable	1 m extension

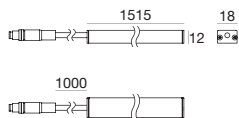
Thin66 | Linear profiles | topLED 12 W 24 V



type		colour			optic	
Anod. AL	CRI 80	96226	2700 K	841 lm	M	Diff. 00
			3000 K	877 lm	W	
			4000 K	956 lm	N	

89488	89179	99332	INCLUDED	99231	99232
ON/OFF 1 art.	ON/OFF 1 - 2 art.	1-10V 1 - 12 art.	Click bracket	1 m cable	1 m extension

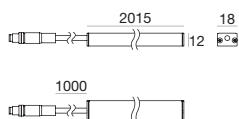
Thin66 | Linear profiles | topLED 18 W 24 V



type		colour			optic	
Anod. AL	CRI 80	96227	2700 K	1261 lm	M	Diff. 00
			3000 K	1315 lm	W	
			4000 K	1434 lm	N	

89179	89359	99332	INCLUDED	99231	99232
ON/OFF 1 art.	ON/OFF 1 - 2 art.	1-10V 1 - 8 art.	Click bracket	1 m cable	1 m extension

Thin66 | Linear profiles | topLED 24 W 24 V



type		colour			optic	
Anod. AL	CRI 80	96228	2700 K	1681 lm	M	Diff. 00
			3000 K	1753 lm	W	
			4000 K	1912 lm	N	

89179	89359	99332	INCLUDED	99231	99232
ON/OFF 1 art.	ON/OFF 1 - 2 art.	1-10V 1 - 6 art.	Click bracket	1 m cable	1 m extension



Modular



Polycarbonate profile with an integrated LED strip: **durable and practical**, it is available in two light powers. Also available in an RGB version for highly evocative colour effects.

Passive heat dissipation

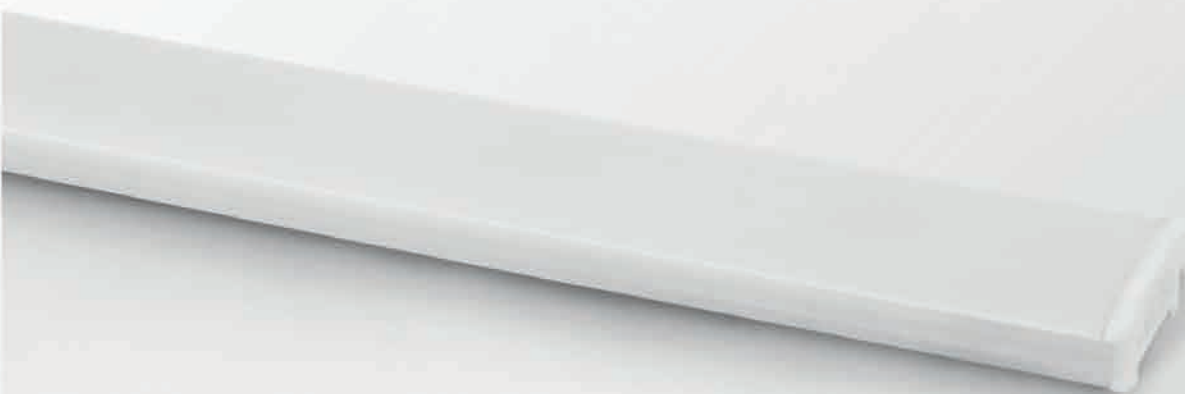
Opaline extruded polycarbonate casing

Light distribution

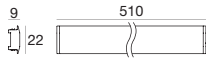
Diffused emission thanks to the opaline polycarbonate shade

Functional supply

Easy-plug cable for quick and safe electric connection



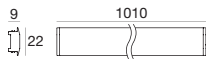
Modular | Linear profiles | stripLED 2.4 W 24 V



type		colour			optic	
Opaline	CRI 70	88660	3000 K	180 lm	W	Diff. 00
			4000 K	185 lm	N	
			5000 K	195 lm	C	
R - G - B - Y on request						

89488	89179	99332	89099	89629	99000
ON/OFF 1 - 6 art.	ON/OFF 1 - 10 art.	1-10V 1 - 62 art.	Outer casing	2 m cable	2 m extension

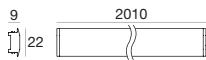
Modular | Linear profiles | stripLED 4.8 W 24 V



type		colour			optic	
Opaline	CRI 70	88662	3000 K	360 lm	W	Diff. 00
			4000 K	370 lm	N	
			5000 K	390 lm	C	
R - G - B - Y on request						

89488	89179	99332	89100	89629	99000
ON/OFF 1 - 3 art.	ON/OFF 1 - 5 art.	1-10V 1 - 31 art.	Outer casing	2 m cable	2 m extension

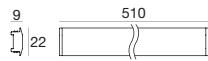
Modular | Linear profiles | stripLED 9.6 W 24 V



type		colour			optic	
Opaline	CRI 70	88664	3000 K	720 lm	W	Diff. 00
			4000 K	740 lm	N	
			5000 K	780 lm	C	
R - G - B - Y on request						

89488	89179	99332	89101	89629	99000
ON/OFF 1 art.	ON/OFF 1 - 2 art.	1-10V 1 - 15 art.	Outer casing	2 m cable	2 m extension

Modular Hi-Flux | Linear profiles | stripLED 7.2 W 24 V



type

Opaline CRI 70 **89745**

colour

3000 K	540 lm	W
4000 K	555 lm	N
5000 K	585 lm	C

R - G - B - Y on request

optic

Diff. **00**

89488
ON/OFF
1 - 2 art.



89179
ON/OFF
1 - 3 art.



99332
1-10V
1 - 20 art.



89099
Outer casing

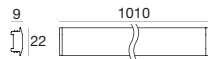


89629
2 m
cable



99000
2 m
extension

Modular Hi-Flux | Linear profiles | stripLED 15 W 24 V



type

Opaline CRI 70 **89746**

colour

3000 K	1080 lm	W
4000 K	1110 lm	N
5000 K	1170 lm	C

R - G - B - Y on request

optic

Diff. **00**

89179
ON/OFF
1 art.



89359
ON/OFF
1 - 3 art.



99332
1-10V
1 - 10 art.



89100
Outer casing

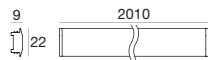


89629
2 m
cable



99000
2 m
extension

Modular Hi-Flux | Linear profiles | stripLED 29 W 24 V



type

Opaline CRI 70 **89747**

colour

3000 K	2160 lm	W
4000 K	2220 lm	N
5000 K	2340 lm	C

R - G - B - Y on request

optic

Diff. **00**

89359
ON/OFF
1 art.



99331
ON/OFF
1 - 5 art.



99332
1-10V
1 - 5 art.



89101
Outer casing

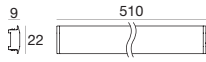


89629
2 m
cable



99000
2 m
extension

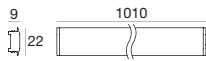
Modular RGB | Linear profiles | stripLED 7.2 W 24 V



type	colour	optic
Opaline CRI 70 88668	RGB	Z Diff. 00

99076	99278	89099	89630	99001
IR Remote	DMX	Outer casing	2 m cable	2 m extension

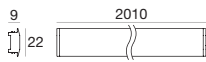
Modular RGB | Linear profiles | stripLED 15 W 24 V



type	colour	optic
Opaline CRI 70 88670	RGB	Z Diff. 00

99076	99278	89100	89630	99001
IR Remote	DMX	Outer casing	2 m cable	2 m extension

Modular RGB | Linear profiles | stripLED 29 W 24 V



type	colour	optic
Opaline CRI 70 88672	RGB	Z Diff. 00

99076	99278	89101	89630	99001
IR Remote	DMX	Outer casing	2 m cable	2 m extension



Ice-Cut



A light profile providing total diffusion by means of a translucent polycarbonate extruded casing. With its 10 mm width, **it is extremely light and easy to install in any space**, allowing you to weave suggestive cuts of light.

Comfortable light

Intensity is perfectly distributed in just 10 mm of width

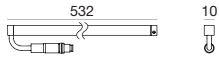
Uninterrupted light

Cable outlet located on the lower side to allow for the creation of lines of light

1 : 1
Actual size



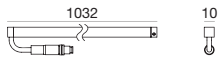
Ice_Cut66 | Linear profiles | topLED 6 W 24 V



type		colour			optic	
Opaline	CRI 80	96740	2700 K	421 lm	M	Diff. 00
			3000 K	439 lm	W	
			4000 K	478 lm	N	

89488	89179	99332	98398	99231	99232
ON/OFF 1 - 2 art.	ON/OFF 1 - 4 art.	1-10V 1 - 25 art.	2 x Fixing clips	1 m cable	1 m extension

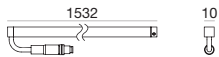
Ice_Cut66 | Linear profiles | topLED 12 W 24 V



type		colour			optic	
Opaline	CRI 80	96741	2700 K	841 lm	M	Diff. 00
			3000 K	877 lm	W	
			4000 K	956 lm	N	

89488	89179	99332	98398	99231	99232
ON/OFF 1 art.	ON/OFF 1 - 2 art.	1-10V 1 - 12 art.	2 x Fixing clips	1 m cable	1 m extension

Ice_Cut66 | Linear profiles | topLED 18 W 24 V



type		colour			optic	
Opaline	CRI 80	96742	2700 K	1261 lm	M	Diff. 00
			3000 K	1315 lm	W	
			4000 K	1434 lm	N	

89179	89359	99332	98398	99231	99232
ON/OFF 1 art.	ON/OFF 1 - 2 art.	1-10V 1 - 8 art.	2 x Fixing clips	1 m cable	1 m extension



New Farled



Tilting spotlight mounted on bracket ideal for **accent lighting including from long distances**, thanks to its narrow beam angles. Ideals for general lighting of both industrial and commercial premises.

Passive heat dissipation

Aluminium casing

Dedicated optics

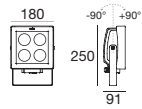
Four optics available for optimum design flexibility

Independent power supply

Resin-potted driver integrated in the lighting fixture casing and neoprene cables



New Farled | Projector | 180-300 V | powerLED 24 W 630 mA



type

Grey CRI 80 **94112**

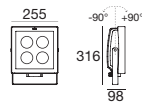
colour

3000 K 2496 lm **W**
 4000 K 2664 lm **N**
 5000 K 3036 lm **C**
 R - G - B - Y on request

optic

15° **15**
 30° **30**
 60° **60**

New Farled | Projector | 180-300 V | powerLED 48 W 630 mA



type

Grey CRI 80 **94113**

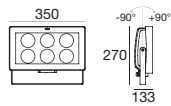
colour

3000 K 4992 lm **W**
 4000 K 5328 lm **N**
 5000 K 6072 lm **C**
 R - G - B - Y on request

optic

8° **08**
 30° **30**
 60° **60**

New Farled | Projector | 180-300 V | powerLED 72 W 630 mA



type

Grey CRI 80 **94114**

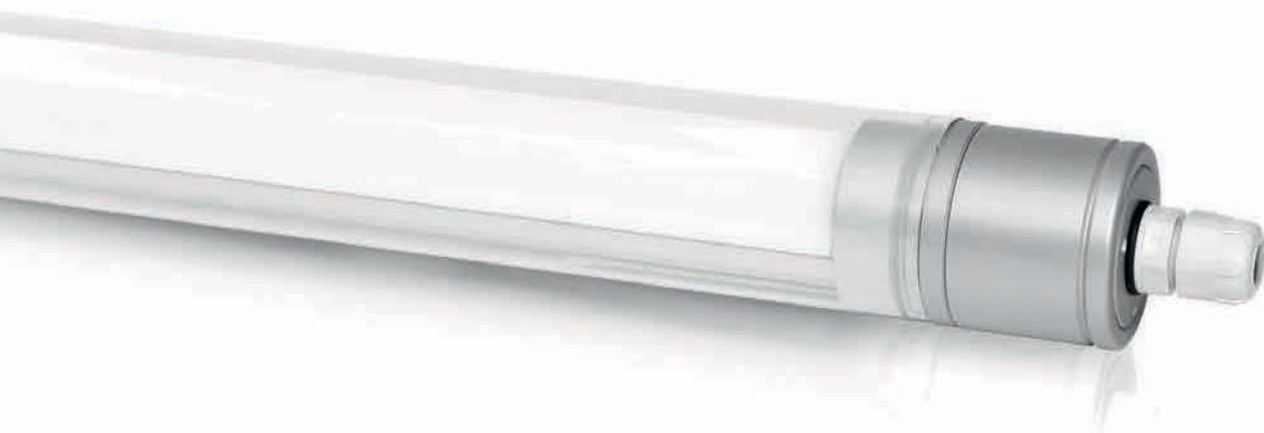
colour

3000 K 7488 lm **W**
 4000 K 7992 lm **N**
 5000 K 9108 lm **C**
 R - G - B - Y on request

optic

8° **08**
 30° **30**
 60° **60**





LED tubes fitted with **last generation, high density topLEDs**. All the available optics (30°, 60°, 120°, diffused) guarantee the **perfect purity of the light cone** thanks to a specially designed embossing. TCS® transpiration control system and a multiple connection system are included.

Light management

Patented optics system, with different optics for maximum design flexibility.

TCS® valve

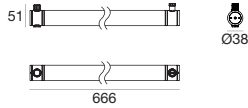
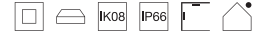
The TCS® valve acts as a protective air scoop to prevent condensation forming inside the tube.

Easy installation

The several accessories available ensure multiple installation and wiring options



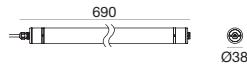
HP | Linear profiles | 100-240 V | topLED 12 W 350 mA



type		colour			optic	
Emboss.	CRI 80	95254	3000 K	1260 lm	W	30° 30
			4000 K	1350 lm	N	60° 60
			5000 K	1350 lm	C	120° 12
Opaline	CRI 80	95257	3000 K	1260 lm	W	Diff. 00
			4000 K	1350 lm	N	
			5000 K	1350 lm	C	

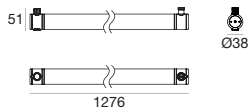
99216	99217	99218
1,5 m cable	0,15 m extension	1,5 m extension

HPW | Linear profiles | 100-240 V | topLED 12 W 350 mA



type		colour			optic	
Emboss.	CRI 80	95275	3000 K	1260 lm	W	30° 30
			4000 K	1350 lm	N	60° 60
			5000 K	1350 lm	C	120° 12
Opaline	CRI 80	95281	3000 K	1260 lm	W	Diff. 00
			4000 K	1350 lm	N	
			5000 K	1350 lm	C	

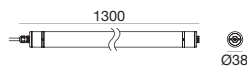
HP | Linear profiles | 100-240 V | topLED 21 W 500 mA



type		colour			optic	
Emboss.	CRI 80	95255	3000 K	2540 lm	W	30° 30
			4000 K	2730 lm	N	60° 60
			5000 K	2730 lm	C	120° 12
Opaline	CRI 80	95258	3000 K	2540 lm	W	Diff. 00
			4000 K	2730 lm	N	
			5000 K	2730 lm	C	

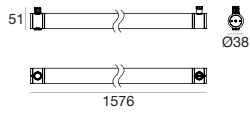
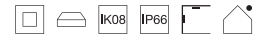
99216	99217	99218
1,5 m cable	0,15 m extension	1,5 m extension

HPW | Linear profiles | 100-240 V | topLED 21 W 500 mA



type		colour			optic	
Emboss.	CRI 80	95276	3000 K	2540 lm	W	30° 30
			4000 K	2730 lm	N	60° 60
			5000 K	2730 lm	C	120° 12
Opaline	CRI 80	95282	3000 K	2540 lm	W	Diff. 00
			4000 K	2730 lm	N	
			5000 K	2730 lm	C	

HP | Linear profiles | 100-240 V | topLED 35 W 1000 mA

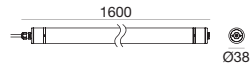


type		colour			optic	
Emboss.	CRI 80	95256	3000 K	4031 lm	W	30° 30
			4000 K	4371 lm	N	60° 60
			5000 K	4371 lm	C	120° 12
Opaline	CRI 80	95259	3000 K	4031 lm	W	Diff. 00
			4000 K	4371 lm	N	
			5000 K	4371 lm	C	



99216	99217	99218
1,5 m cable	0,15 m extension	1,5 m extension

HPW | Linear profiles | 100-240 V | topLED 35 W 1000 mA



type		colour			optic	
Emboss.	CRI 80	95277	3000 K	4031 lm	W	30° 30
			4000 K	4371 lm	N	60° 60
			5000 K	4371 lm	C	120° 12
Opaline	CRI 80	95283	3000 K	4031 lm	W	Diff. 00
			4000 K	4371 lm	N	
			5000 K	4371 lm	C	

"Parking Lot" - Vicenza (Italy)



Underwater IP68

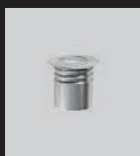




Underwater IP68

Sub

Sub



774

Admiral

Admiral_I



778

Admiral POP



784

Vigilant

Vigilant



792

Vigilant RGB



793

Flash

Flash_1

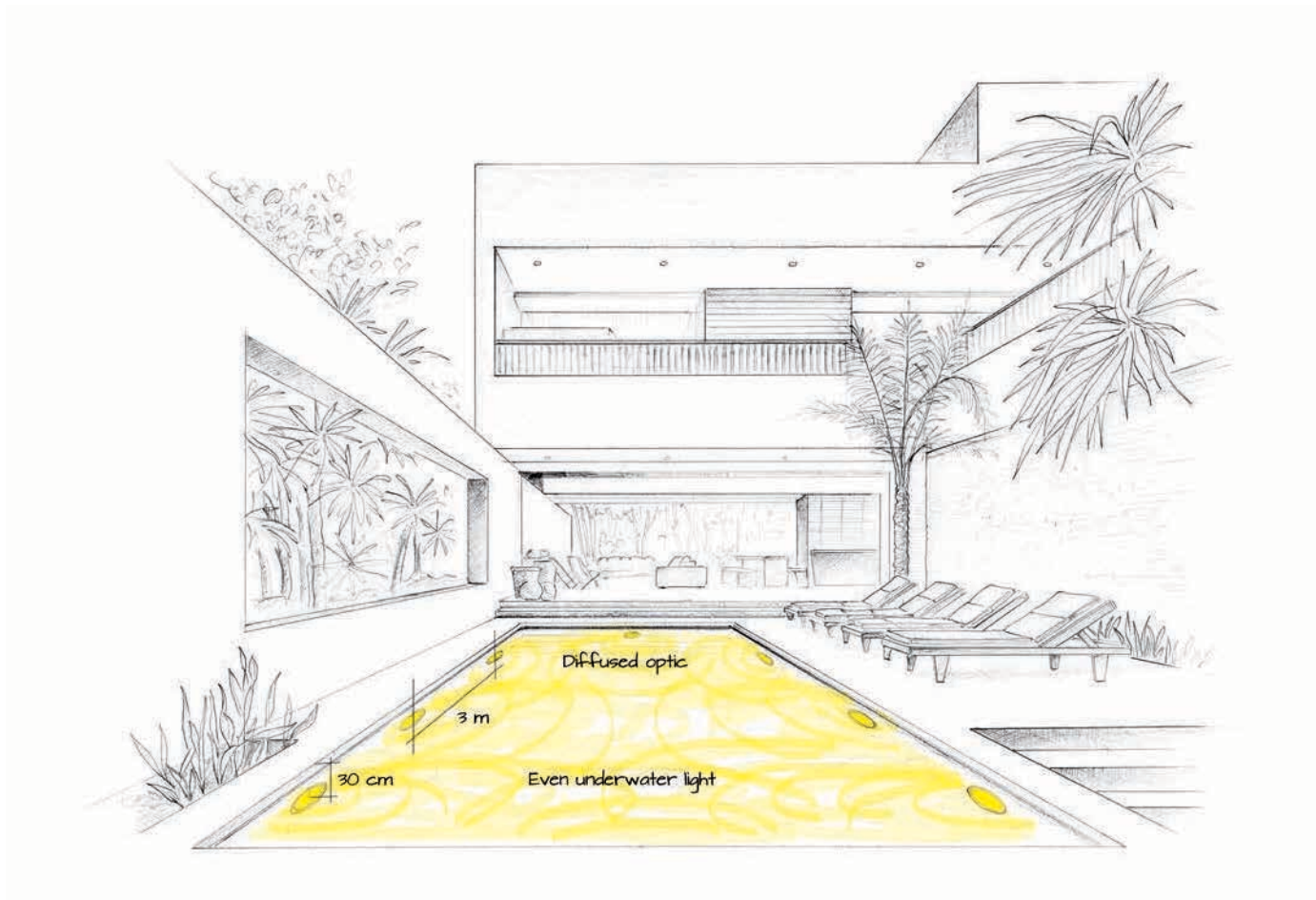


796

Flash_2



796



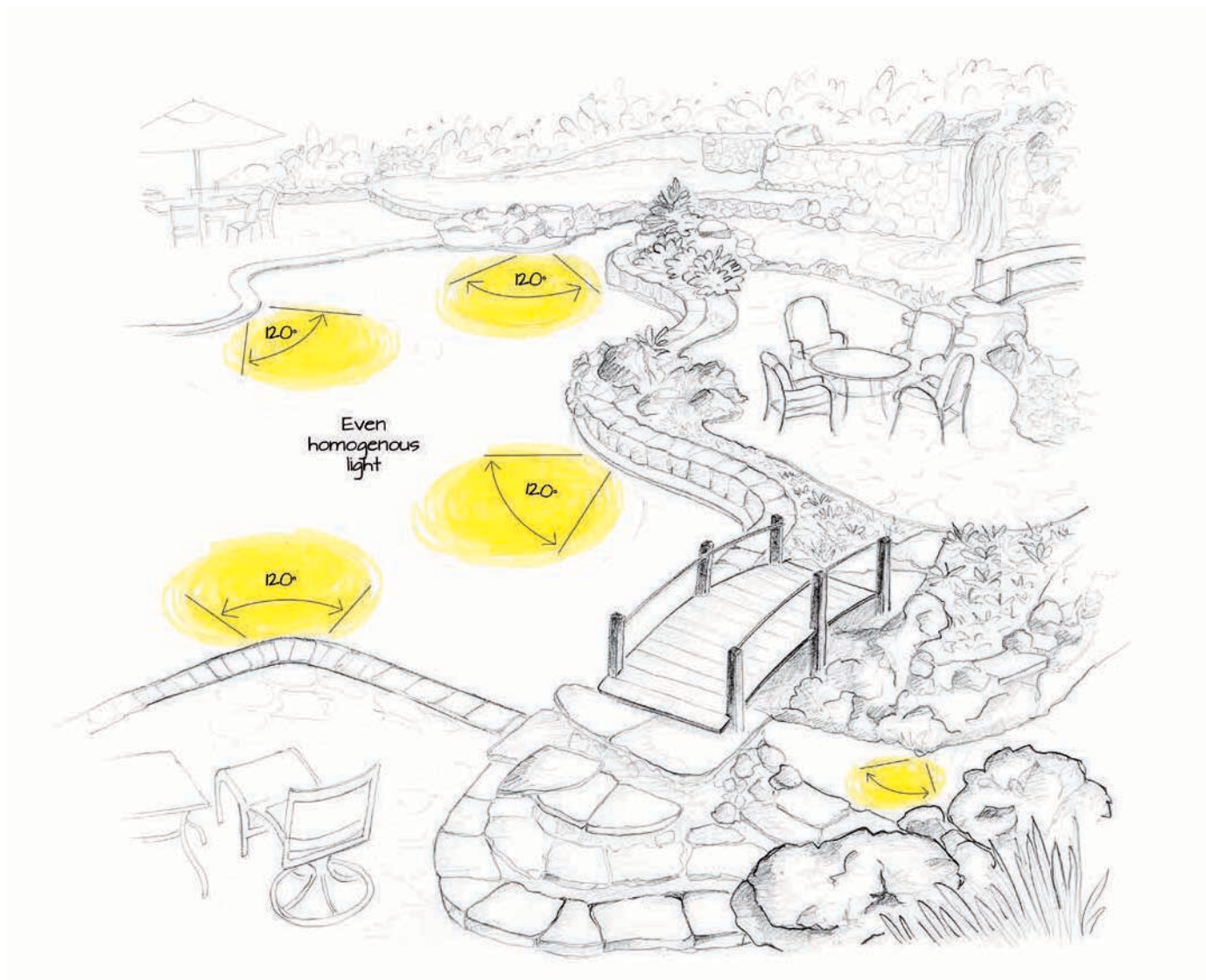
Admiral J

Techno-polymer body
Internal adjustable optical compartment
RGB

PowerLED RGB solution for better **colour lights effects**

The optics can **be focussed internally** thus reducing any imperfections in the installation area, mounting the light flush with the water level

The **technopolymer casing** makes it durable and resistant to salinity and chemical agents



Vigilant

120° orientable
IP68 -20 m
Inox AISI 316 L

Adjusting the casing of the underwater spotlight allows even light distribution in the water

The highly resistant **AISI 316** stainless steel casing and resistance to deep water pressure make this lighting fixture able to withstand the most difficult environmental conditions

The **bracket** is the ideal solution for all installation areas

Sub



A **versatile and reliable** family of spotlights for applications requiring **maximum protection and durability**.

Passive heat dissipation
stainless steel casing

Light management
Four optics available ensuring maximum design flexibility

Total protection
maximum protection against water (IP68) and against mechanical impacts (IK10)



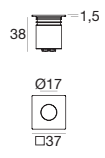
Sub | Underwater luminaires | powerLED 1.5 W 500 mA



type		colour			optic	
Steel	CRI 80 97315	3000 K	178 lm	W	15°	15
		4000 K	190 lm	N	30°	30
		5000 K	216 lm	C	60°	60
		Red		R	Diff.	00
		Green		G		
		Blue		B		
		Yellow		Y		

89422	89423	99181	98148	98060
ON/OFF 1 - 2 art.	ON/OFF 2 - 3 art.	ON/OFF 3 - 6 art.	Outer casing	Outer casing

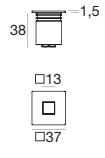
Sub | Underwater luminaires | powerLED 1.5 W 500 mA



type		colour			optic	
Steel	CRI 80 97316	3000 K	178 lm	W	15°	15
		4000 K	190 lm	N	30°	30
		5000 K	216 lm	C	60°	60
		Red		R	Diff.	00
		Green		G		
		Blue		B		
		Yellow		Y		

89422	89423	99181	98148	98060
ON/OFF 1 - 2 art.	ON/OFF 2 - 3 art.	ON/OFF 3 - 6 art.	Outer casing	Outer casing

Sub | Underwater luminaires | powerLED 1.5 W 500 mA



type		colour			optic	
Steel	CRI 80 97317	3000 K	178 lm	W	15°	15
		4000 K	190 lm	N	30°	30
		5000 K	216 lm	C	60°	60
		Red		R	Diff.	00
		Green		G		
		Blue		B		
		Yellow		Y		

89422	89423	99181	98148	98060
ON/OFF 1 - 2 art.	ON/OFF 2 - 3 art.	ON/OFF 3 - 6 art.	Outer casing	Outer casing

Sub | Watertight outer-casing



type	Ø mm	h. mm	suitable for	
PVC	75	93	Sub	98148

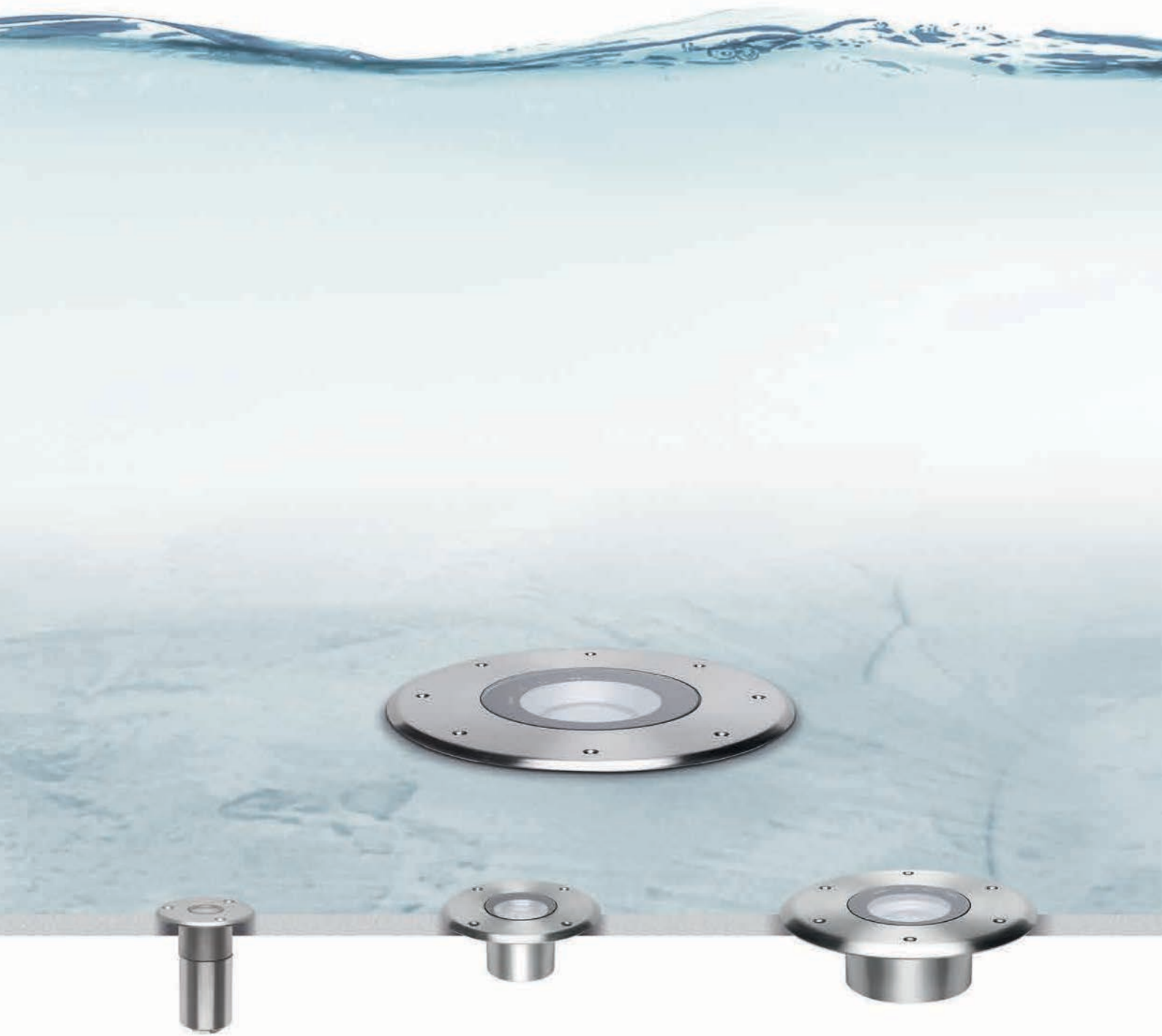
Sub | Outer-casing



type	Ø mm	h. mm	suitable for	
PVC	70	54	Sub	98060



Admiral

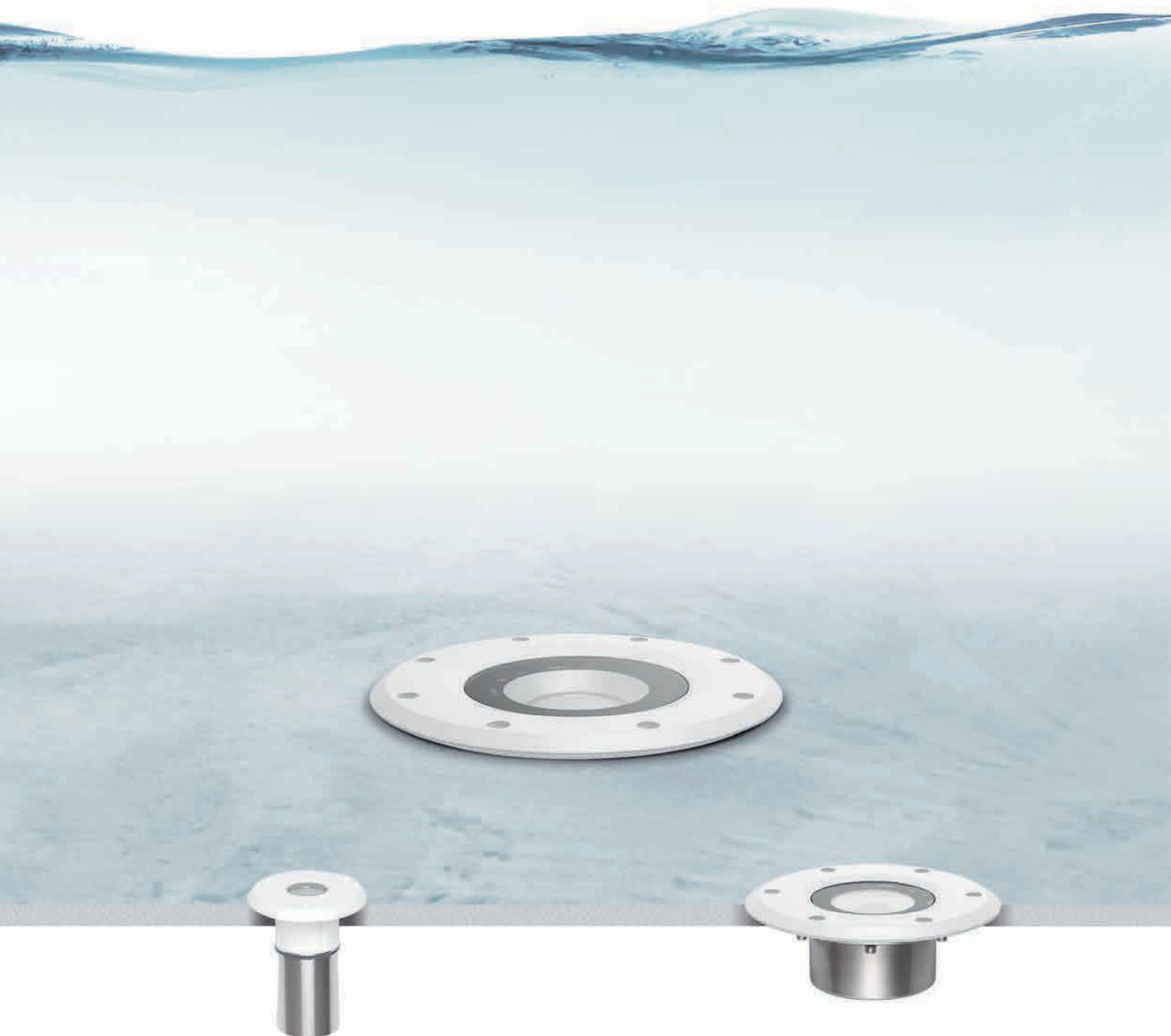


A spotlight designed for **exclusive underwater use**: easy-to-maintain corrosion-resistant flange, maximum protection for the light source and the exclusive Aqua-stop, a patented anti-suction system for power cables against water and humidity.

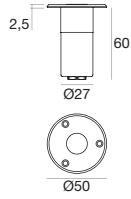
Passive heat dissipation
AISI316 stainless steel casing

Light management
Five optics available for maximum design flexibility

Functional aesthetics
Flange made of a special techno-polymer whose inertia features make it the ideal product for underwater applications



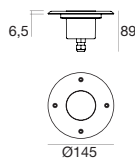
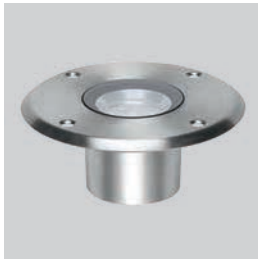
Admiral_I | Underwater luminaires | powerLED 2 W 630 mA



type		colour			optic	
Steel	CRI 80 93114	3000 K	208 lm	W	8°	08
		4000 K	222 lm	N	15°	15
		5000 K	253 lm	C	30°	30
		R - G - B - Y on request			60°	60
					120°	12
					Diff.	00

89420	99179	99186	84990	84945
ON/OFF 1 - 2 art.	ON/OFF 3 - 6 art.	ON/OFF 6 - 12 art.	Outer casing	Outer casing

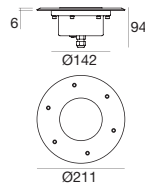
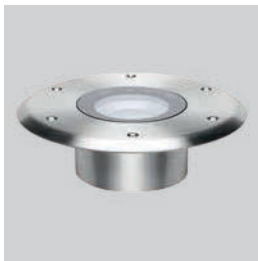
Admiral_I | Underwater luminaires | powerLEDs 6 W 24 V



type		colour			optic	
Steel	CRI 80 97631	3000 K	624 lm	W	15°	15
		4000 K	666 lm	N	30°	30
		5000 K	759 lm	C	60°	60
		R - G - B - Y on request			120°	12

89488	84829	99332	84937	84942
ON/OFF 1 - 2 art.	ON/OFF 1 - 4 art.	1-10V 1 - 25 art.	Outer casing	Outer casing

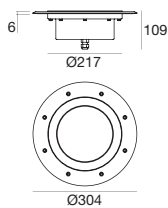
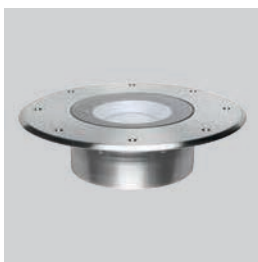
Admiral_I | Underwater luminaires | powerLEDs 12 W 24 V



type		colour			optic	
Steel	CRI 80 97632	3000 K	1248 lm	W	30°	30
		4000 K	1332 lm	N	60°	60
		5000 K	1518 lm	C	120°	12
		R - G - B - Y on request				

89488	89179	99332	84938	84943
ON/OFF 1 art.	ON/OFF 1 - 2 art.	1-10V 1 - 12 art.	Outer casing	Outer casing

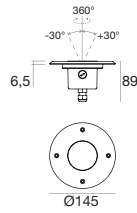
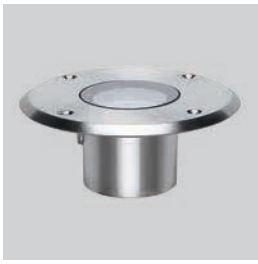
Admiral_I | Underwater luminaires | powerLEDs 27 W 24 V



type		colour			optic	
Steel	CRI 80 97638	3000 K	3204 lm	W	15°	15
		4000 K	3420 lm	N	30°	30
		5000 K	3888 lm	C	60°	60
		R - G - B - Y on request			120°	12

89359	99331	99332	84939	84944
ON/OFF 1 art.	ON/OFF 1 - 5 art.	1-10V 1 - 5 art.	Outer casing	Outer casing

Admiral_JI | Underwater luminaires | powerLEDs 6 W 24 V



type

Steel CRI 80 **97641**

colour

3000 K	624 lm	W
4000 K	666 lm	N
5000 K	759 lm	C

R - G - B - Y on request

optic

15°	15
30°	30
60°	60



89488
ON/OFF
1 - 2 art.



89179
ON/OFF
1 - 4 art.



99332
1-10V
1 - 25 art.

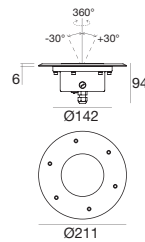


84937
Outer casing



84942
Outer casing

Admiral_JI | Underwater luminaires | powerLEDs 12 W 24 V



type

Steel CRI 80 **97642**

colour

3000 K	1248 lm	W
4000 K	1332 lm	N
5000 K	1518 lm	C

R - G - B - Y on request

optic

30°	30
60°	60



89488
ON/OFF
1 art.



89179
ON/OFF
1 - 2 art.



99332
1-10V
1 - 12 art.

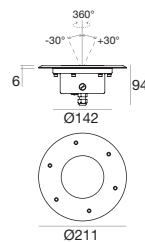
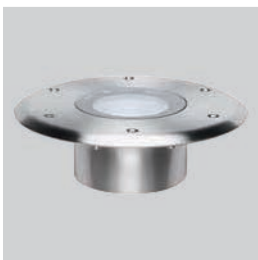


84938
Outer casing



84943
Outer casing

Admiral_JI | Underwater luminaires | powerLEDs 14 W 24 V



type

Steel CRI 80 **97643**

colour

3000 K	1602 lm	W
4000 K	1710 lm	N
5000 K	1944 lm	C

R - G - B - Y on request

optic

15°	15
30°	30
60°	60



89179
ON/OFF
1 art.



89359
ON/OFF
1 - 3 art.



99332
1-10V
1 - 10 art.

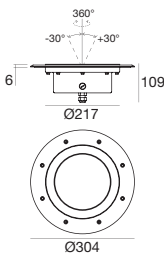
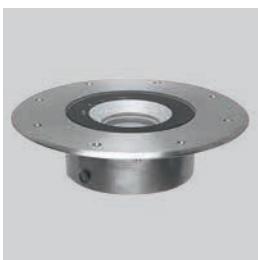


84938
Outer casing



84943
Outer casing

Admiral_JI | Underwater luminaires | powerLEDs 18 W 24 V



type

Steel CRI 80 **97691**

colour

3000 K	2136 lm	W
4000 K	2280 lm	N
5000 K	2592 lm	C

R - G - B - Y on request

optic

15°	15
30°	30
60°	60



89179
ON/OFF
1 - 2 art.



89359
ON/OFF
1 - 2 art.



99332
1-10V
1 - 8 art.

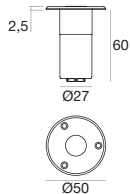


84939
Outer casing



84944
Outer casing

Admiral_I | Underwater luminaires | powerLED 1.9 W 220 mA



type	colour	optic
Steel 94151	RGB Z	60° 60 120° 12

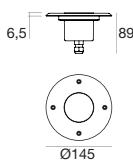


99206
DMX



84990
Outer casing

Admiral_I | Underwater luminaires | powerLED 6 W 630 mA



type	colour	optic
Steel 93495	RGB Z	15° 15 30° 30 60° 60 120° 12

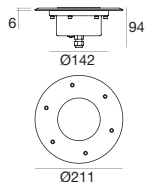
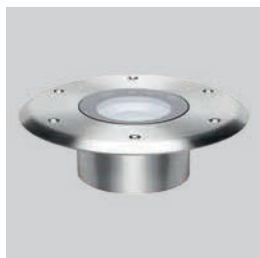


99207
DMX



84937 **84942**
Outer casing Outer casing

Admiral_I | Underwater luminaires | powerLED 12 W 630 mA



type	colour	optic
Steel 93637	RGB Z	15° 15 30° 30 60° 60 120° 12

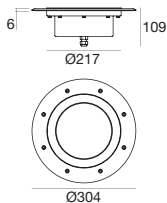
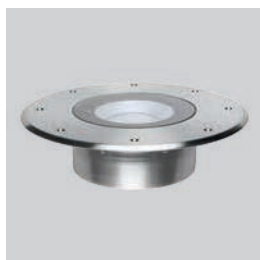


99207
DMX



84938 **84943**
Outer casing Outer casing

Admiral_I | Underwater luminaires | powerLED 27 W 500 mA



type	colour	optic
Steel 93498	RGB Z	15° 15 30° 30 60° 60 120° 12

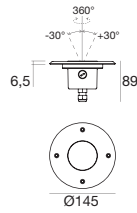
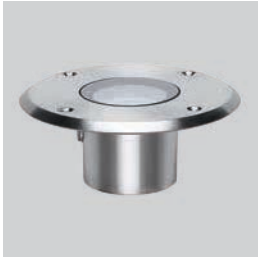
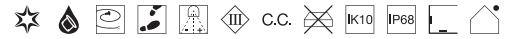


99206
DMX



84939 **84944**
Outer casing Outer casing

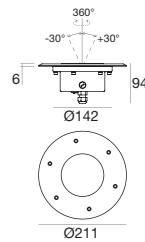
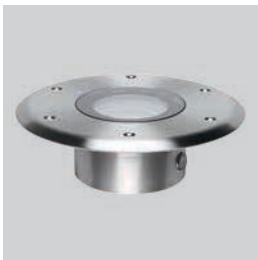
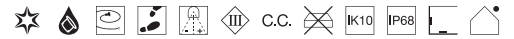
Admiral_JI | Underwater luminaires | powerLED 6 W 630 mA



type	colour	optic
Steel	93499	RGB
		Z
		15°
		30°
		60°

99207
DMX84937
Outer casing84942
Outer casing

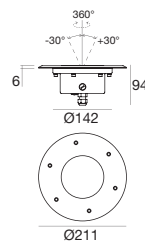
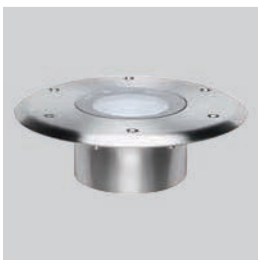
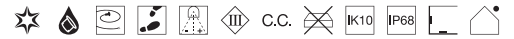
Admiral_JI | Underwater luminaires | powerLED 12 W 630 mA



type	colour	optic
Steel	93681	RGB
		Z
		30°
		60°

99207
DMX84938
Outer casing84943
Outer casing

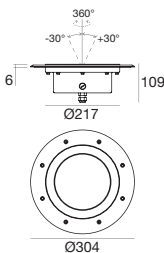
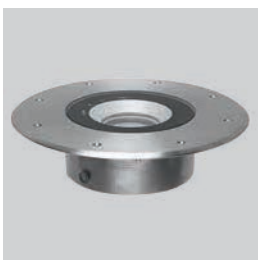
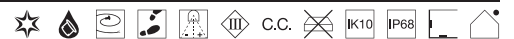
Admiral_JI | Underwater luminaires | powerLED 14 W 500 mA



type	colour	optic
Steel	93501	RGB
		Z
		15°
		30°
		60°

99206
DMX84938
Outer casing84943
Outer casing

Admiral_JI | Underwater luminaires | powerLED 18 W 500 mA



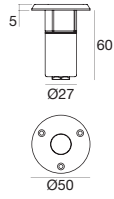
type	colour	optic
Steel	93685	RGB
		Z
		15°
		30°
		60°

99206
DMX84939
Outer casing84944
Outer casing





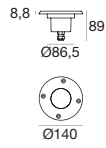
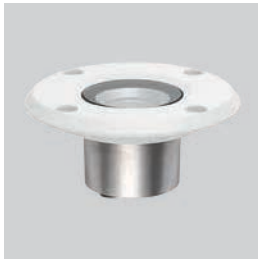
Admiral_POP | Underwater luminaires | powerLED 2 W 630 mA



type		colour			optic	
White	CRI 80	93112	3000 K	208 lm	W	15° 15
			4000 K	222 lm	N	30° 30
			5000 K	253 lm	C	60° 60
			R - G - B - Y on request			Diff. 00

89420	99179	99186	84990	84945
ON/OFF 1 - 2 art.	ON/OFF 3 - 6 art.	ON/OFF 6 - 12 art.	Outer casing	Outer casing

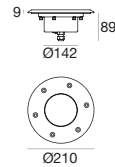
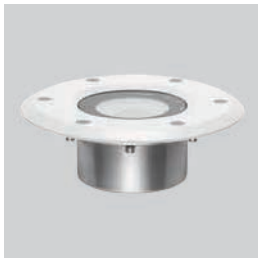
Admiral_POP | Underwater luminaires | powerLEDs 6 W 24 V



type		colour			optic	
White	CRI 80	97647	3000 K	624 lm	W	15° 15
			4000 K	666 lm	N	30° 30
			5000 K	759 lm	C	60° 60
			R - G - B - Y on request			120° 12

89488	89179	99332	84937	84942
ON/OFF 1 - 2 art.	ON/OFF 1 - 4 art.	1-10V 1 - 25 art.	Outer casing	Outer casing

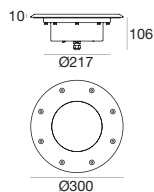
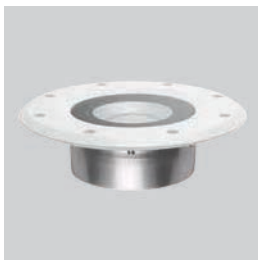
Admiral_POP | Underwater luminaires | powerLEDs 18 W 24 V



type		colour			optic	
White	CRI 80	97648	3000 K	1872 lm	W	15° 15
			4000 K	1998 lm	N	30° 30
			5000 K	2277 lm	C	60° 60
			R - G - B - Y on request			

89179	89359	99332	84938	84943
ON/OFF 1 art.	ON/OFF 1 - 2 art.	1-10V 1 - 8 art.	Outer casing	Outer casing

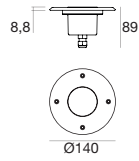
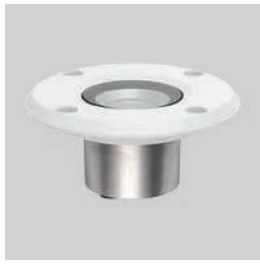
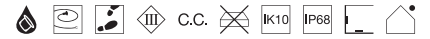
Admiral_POP | Underwater luminaires | powerLEDs 27 W 24 V



type		colour			optic	
White	CRI 80	97651	3000 K	3204 lm	W	15° 15
			4000 K	3420 lm	N	30° 30
			5000 K	3888 lm	C	60° 60
			R - G - B - Y on request			

89359	99331	99332	84939
ON/OFF 1 art.	ON/OFF 1 - 5 art.	1-10V 1 - 5 art.	Outer casing

Admiral_POP | Underwater luminaires | powerLED 6 W 630 mA



type		colour	optic
White	93503	RGB	Z
			15° 15
			30° 30
			60° 60
			120° 12



99207
DMX

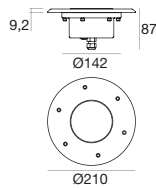
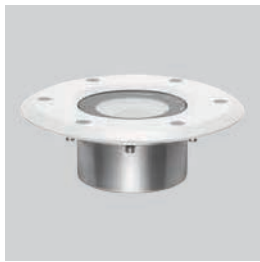


84937
Outer casing



84942
Outer casing

Admiral_POP | Underwater luminaires | powerLED 18 W 630 mA



type		colour	optic
White	93505	RGB	Z
			15° 15
			30° 30
			60° 60
			120° 12



99207
DMX

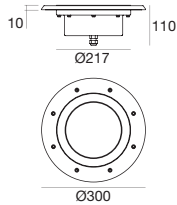
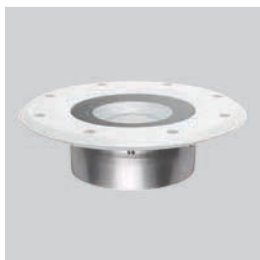


84938
Outer casing



84943
Outer casing

Admiral_POP | Underwater luminaires | powerLED 27 W 500 mA



type		colour	optic
White	93506	RGB	Z
			15° 15
			30° 30
			60° 60
			120° 12

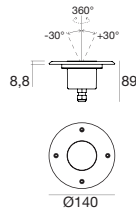
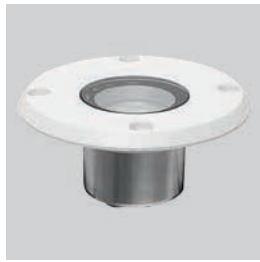


99206
DMX



84939
Outer casing

Admiral_JPOP | Underwater luminaires | powerLEDs 6 W 24 V



type



White CRI 80 **97653**

colour

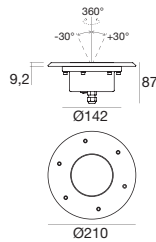
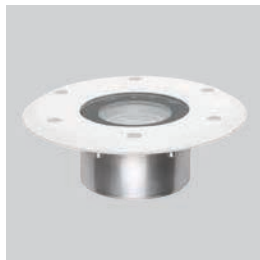
3000 K 624 lm **W**
 4000 K 666 lm **N**
 5000 K 759 lm **C**
 R - G - B - Y on request

optic

15° **15**
 30° **30**
 60° **60**

- 
89488
 ON/OFF
 1 - 2 art.
- 
89179
 ON/OFF
 1 - 4 art.
- 
99332
 1-10V
 1 - 25 art.
- 
84937
 Outer casing
- 
84942
 Outer casing

Admiral_JPOP | Underwater luminaires | powerLEDs 14 W 24 V



type

White CRI 80 **97654**

colour

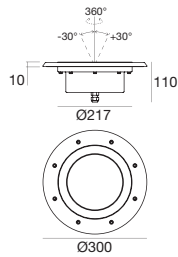
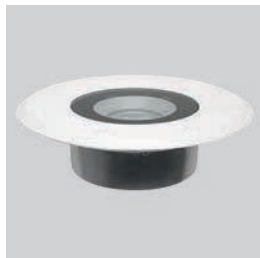
3000 K 1602 lm **W**
 4000 K 1710 lm **N**
 5000 K 1944 lm **C**
 R - G - B - Y on request

optic

15° **15**
 30° **30**
 60° **60**

- 
89179
 ON/OFF
 1 art.
- 
89359
 ON/OFF
 1 - 3 art.
- 
99332
 1-10V
 1 - 10 art.
- 
84942
 Outer casing
- 
84938
 Outer casing

Admiral_JPOP | Underwater luminaires | powerLEDs 18 W 24 V



type

White CRI 80 **97657**

colour

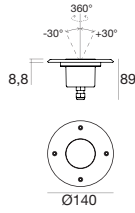
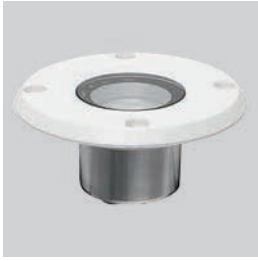
3000 K 2340 lm **W**
 4000 K 2484 lm **N**
 5000 K 2844 lm **C**
 R - G - B - Y on request

optic

15° **15**
 30° **30**
 60° **60**

- 
89179
 ON/OFF
 1 art.
- 
89359
 ON/OFF
 1 - 2 art.
- 
99332
 1-10V
 1 - 8 art.
- 
84939
 Outer casing

Admiral_JPOP | Underwater luminaires | powerLED 6 W 630 mA



type		colour		optic	
White	93507	RGB	Z	15°	15
				30°	30
				60°	60



99207
DMX

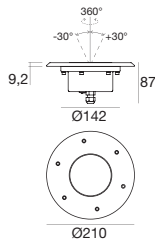
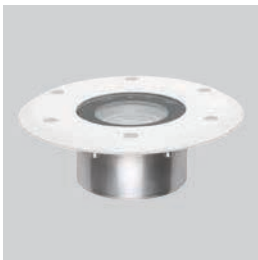


84937
Outer casing



84942
Outer casing

Admiral_JPOP | Underwater luminaires | powerLED 14 W 500 mA



type		colour		optic	
White	93509	RGB	Z	15°	15
				30°	30
				60°	60



99206
DMX

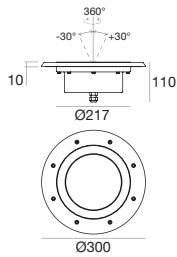
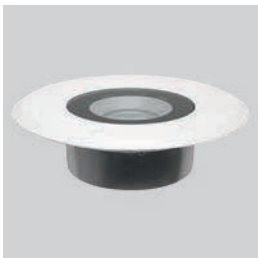


84942
Outer casing



84938
Outer casing

Admiral_JPOP | Underwater luminaires | powerLED 18 W 350 mA



type		colour		optic	
White	93510	RGB	Z	15°	15
				30°	30
				60°	60



99205
DMX



84939
Outer casing

Admiral | Watertight outer-casing

IP68



type	Ø mm	h. mm	suitable for	
PVC	75	113	Admiral 2 W	84990

Admiral | Outer-casing



type	Ø mm	h. mm	suitable for	
PVC	75	132	Admiral 2 W	84945

Admiral | Watertight outer-casing

IP68



type	Ø mm	h. mm	suitable for	
PVC	130	138	Admiral 6 W	84937

Admiral | Outer-casing



type	Ø mm	h. mm	suitable for	
PVC	130	138	Admiral 6 W	84942

Admiral | Watertight outer-casing

IP68



type	Ø mm	h. mm	suitable for	
PVC	190	105	Admiral 12 W - 14 W	84938

Admiral | Outer-casing



type	Ø mm	h. mm	suitable for	
PVC	190	105	Admiral 12 W - 14 W	84943

Sub | Watertight outer-casing

IP68



type	Ø mm	h. mm	suitable for	
PVC	283	135	Admiral 18 W - 27 W	84939

Sub | Outer-casing



type	Ø mm	h. mm	suitable for	
PVC	70	54	Admiral_1 18 W - 27 W	84944



Vigilant



A versatile and reliable family of **tilting spotlights on bracket** for applications requiring **maximum protection and durability**. Also available are models controlled by means of the DMX protocol, for the creation and management of dynamic white or colourful light backdrops.

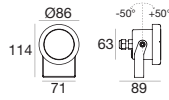
Passive heat dissipation
AISI316 stainless steel casing

Light management
Four optics available for good design flexibility

Total protection
Maximum protection against water (IP68) and against mechanical impacts (IK10)



Vigilant | Underwater luminaires | powerLEDs 6 W 24 V

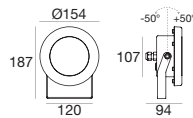
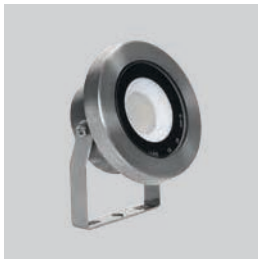


type		colour			optic	
Steel	CRI 80 97659	3000 K	624 lm	W	15°	15
		4000 K	666 lm	N	30°	30
		5000 K	759 lm	C	60°	60
		R - G - B - Y on request			120°	12



89488	89179	99332
ON/OFF 1 - 2 art.	ON/OFF 1 - 4 art.	1-10V 1 - 25 art.

Vigilant | Underwater luminaires | powerLEDs 12 W 24 V

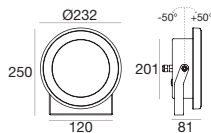


type		colour			optic	
Steel	CRI 80 97660	3000 K	1248 lm	W	30°	30
		4000 K	1332 lm	N	60°	60
		5000 K	1518 lm	C	120°	12
		R - G - B - Y on request				



89488	89179	99332
ON/OFF 1 art.	ON/OFF 1 - 2 art.	1-10V 1 - 12 art.

Vigilant | Underwater luminaires | powerLEDs 27 W 24 V

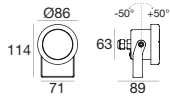
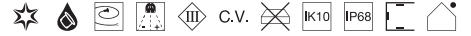


type		colour			optic	
Steel	CRI 80 97666	3000 K	3204 lm	W	15°	15
		4000 K	3420 lm	N	30°	30
		5000 K	3888 lm	C	60°	60
		R - G - B - Y on request			120°	12



89359	99331	99332
ON/OFF 1 art.	ON/OFF 1 - 5 art.	1-10V 1 - 5 art.

Vigilant | Underwater luminaires | powerLED 6 W 630 mA

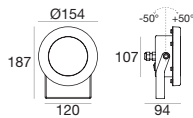
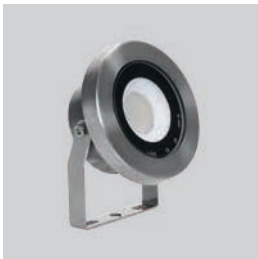


type	colour	optic
Steel	93511	RGB
		Z
		15°
		15
		30°
		30
		60°
		60
		120°
		12



99207
DMX

Vigilant | Underwater luminaires | powerLED 12 W 630 mA

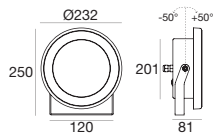


type	colour	optic
Steel	93647	RGB
		Z
		15°
		15
		30°
		30
		60°
		60
		120°
		12



99207
DMX

Vigilant | Underwater luminaires | powerLED 27 W 500 mA



type	colour	optic
Steel	93514	RGB
		Z
		15°
		15
		30°
		30
		60°
		60
		120°
		12



99206
DMX

Flash



A lighting fixture that offers a new interpretation of linear light source:
long life and energy efficiency, with a light distribution that improves
the traditional 360-degree emission.

Strong and reliable

Polycarbonate casing for diffused lighting between two AISI316
stainless steel fixing parts

Light management

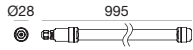
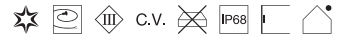
Single emission, without light spills, available in three shades of white

Total protection

Maximum protection against water (IP68) and good protection against
mechanical impacts



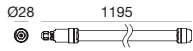
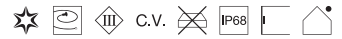
Flash_1 | Underwater luminaires | topLED 22 W 24 V



type		colour			optic	
Steel	CRI 80 95322	3000 K	2050 lm	W	Diff.	00
		4000 K	2260 lm	N	Transp.	36
		5000 K	2260 lm	C		

89179	89359	99332	98143	93888
ON/OFF 1 art.	ON/OFF 1 - 2 art.	1-10V 1 - 6 art.	2 x Wall brackets	2 x Fixing clips

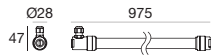
Flash_1 | Underwater luminaires | topLED 27 W 24 V



type		colour			optic	
Steel	CRI 80 95323	3000 K	2500 lm	W	Diff.	00
		4000 K	2770 lm	N	Transp.	36
		5000 K	2770 lm	C		

89359	99331	99332	98143	93888
ON/OFF 1 art.	ON/OFF 1 - 5 art.	1-10V 1 - 5 art.	2 x Wall brackets	2 x Fixing clips

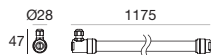
Flash_2 | Underwater luminaires | topLED 22 W 24 V



type		colour			optic	
Steel	CRI 80 95326	3000 K	2050 lm	W	Diff.	00
		4000 K	2260 lm	N	Transp.	36
		5000 K	2260 lm	C		

89179	89359	99332	98143	93888
ON/OFF 1 art.	ON/OFF 1 - 2 art.	1-10V 1 - 6 art.	2 x Wall brackets	2 x Fixing clips

Flash_2 | Underwater luminaires | topLED 27 W 24 V



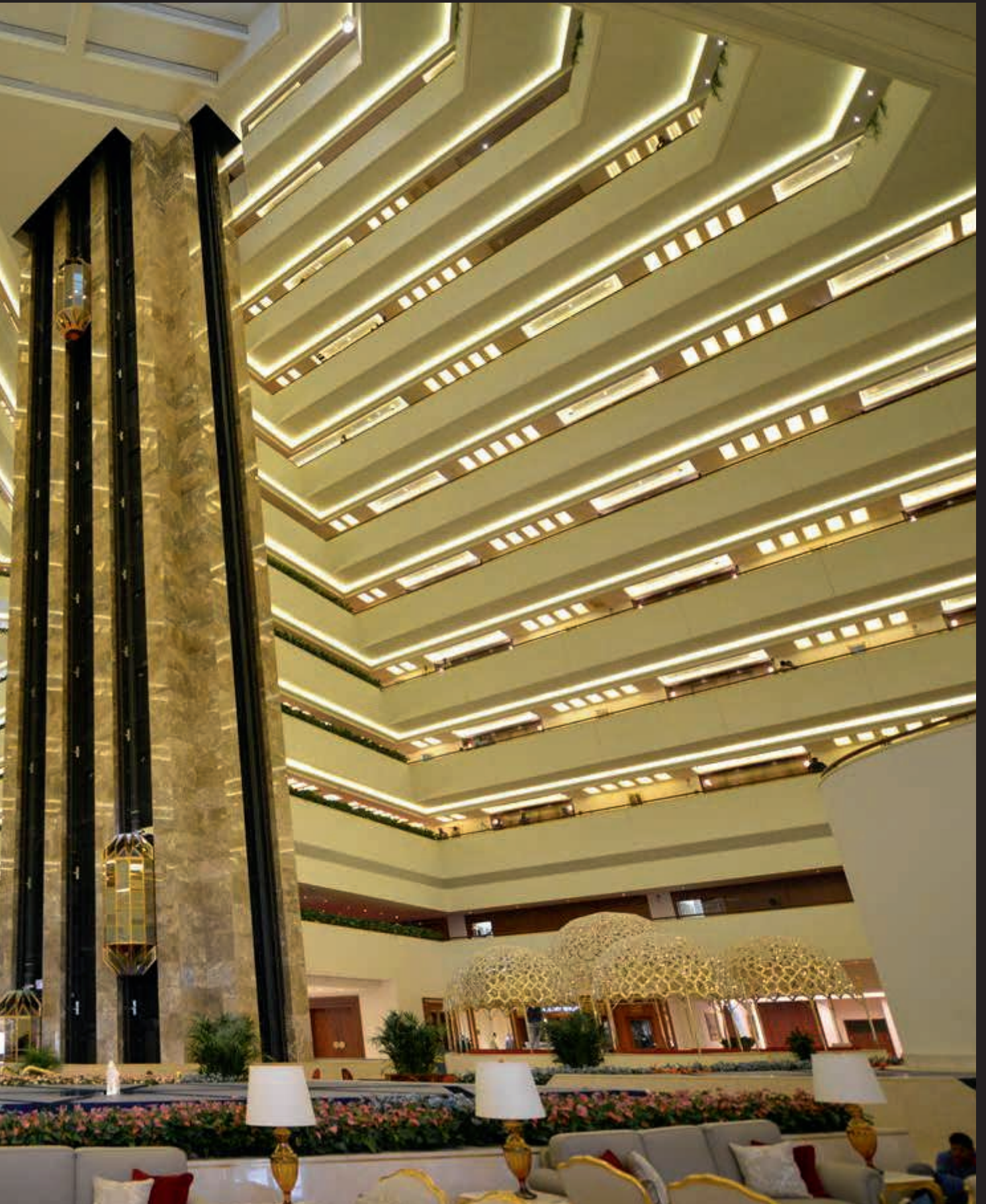
type		colour			optic	
Steel	CRI 80 95327	3000 K	2500 lm	W	Diff.	00
		4000 K	2770 lm	N	Transp.	36
		5000 K	2770 lm	C		

89359	99331	99332	98143	93888
ON/OFF 1 art.	ON/OFF 1 - 5 art.	1-10V 1 - 5 art.	2 x Wall brackets	2 x Fixing clips



LED Strips





LED Strips

InFlex

InFlex Master



806

InFlex Slave



806

Ribbon

Ribbon Basic



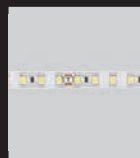
810

Ribbon Hi-Flux



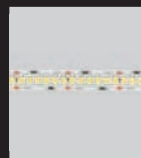
810

Ribbon 120



810

Ribbon 240



811

Ribbon Dynamic



811

Ribbon RGB



811

Dropper

Dropper Basic



812

Dropper Hi-Flux



812

Dropper RGB



812

Silicone C.

Silicone_C Basic



818

Silicone_C Hi-Fl.



818

Silicone_C RGB



818

Side_Strip

Side_Strip



824

Rubber

Rubber

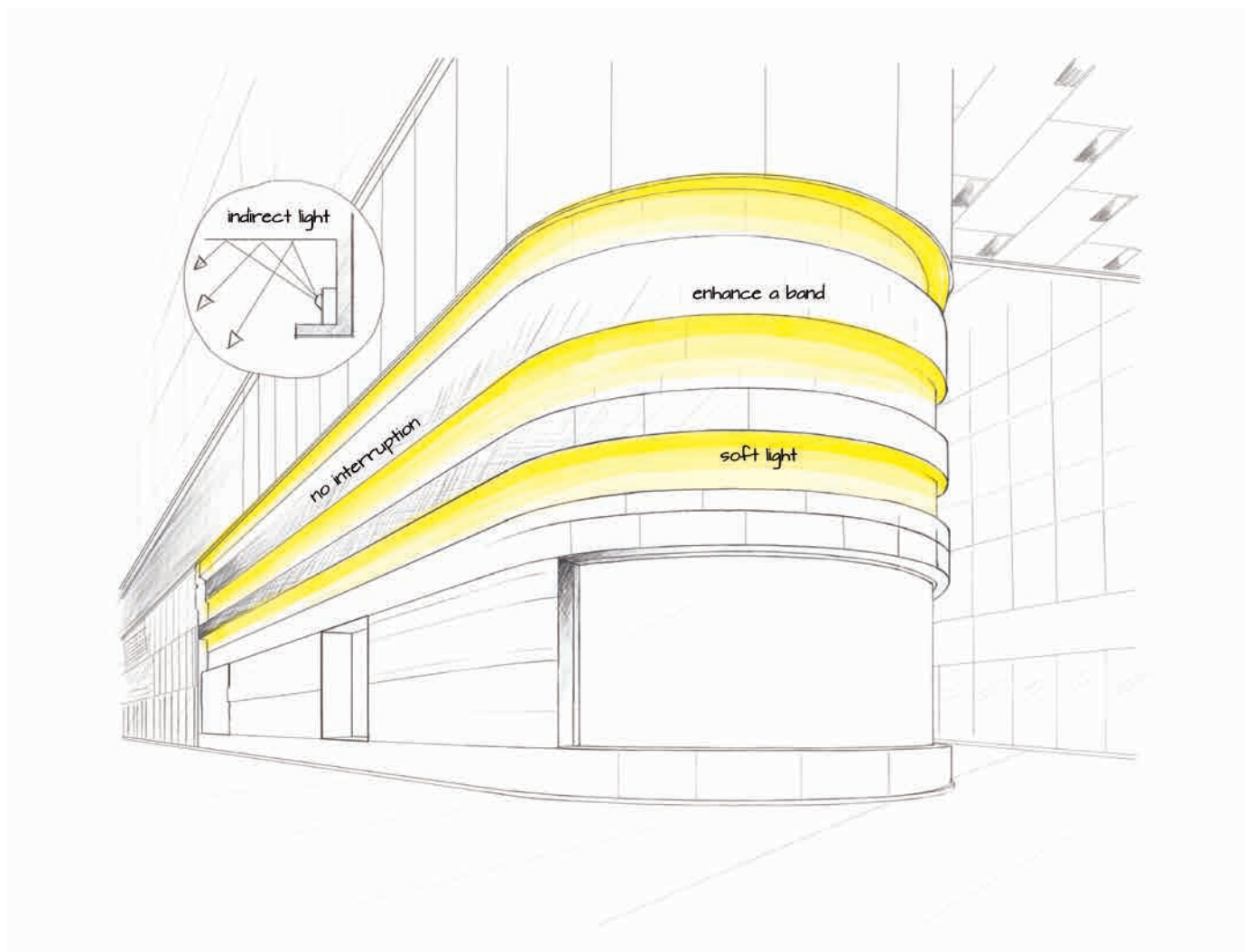


828

Rubber RGB



828



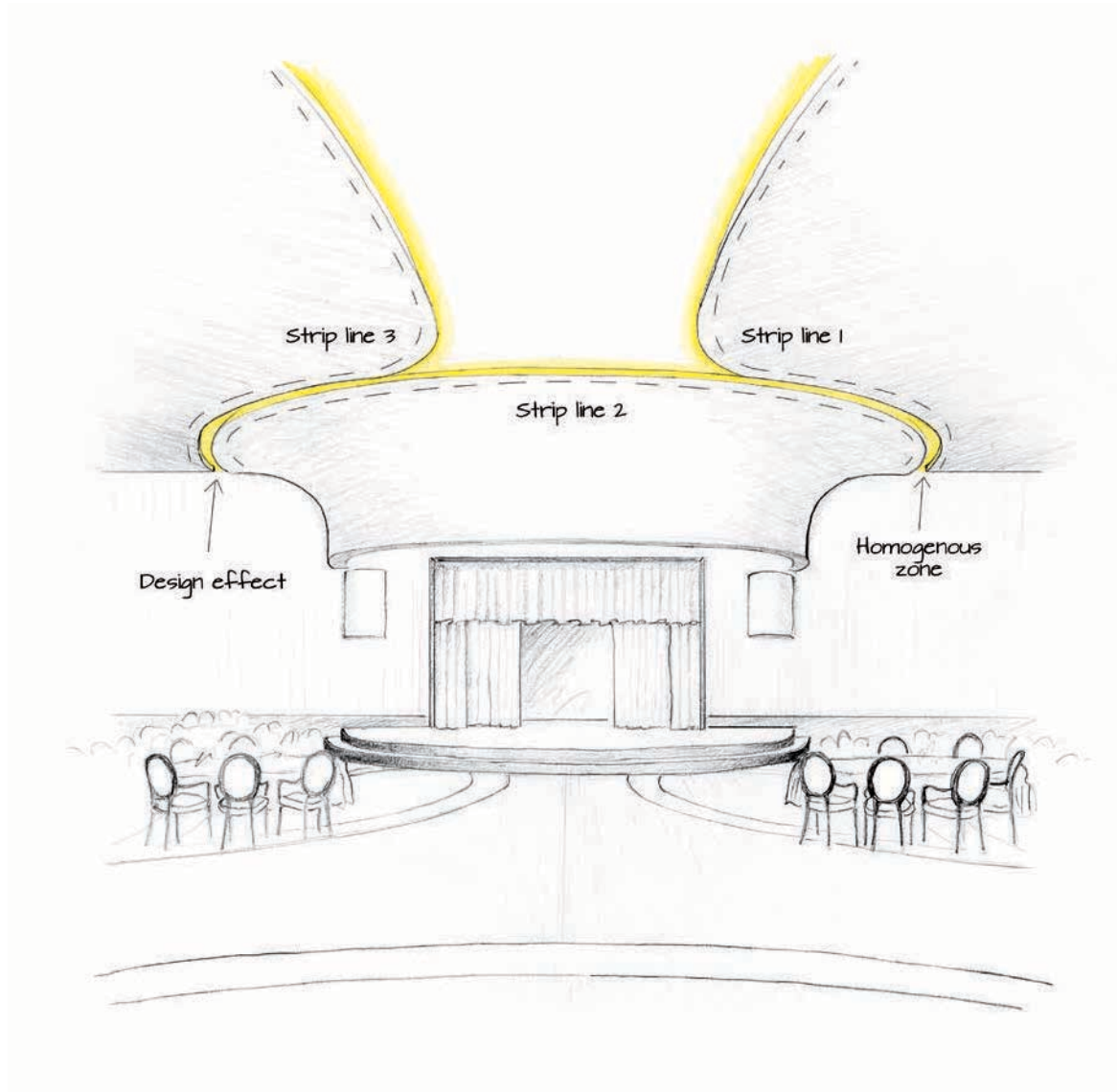
Silicon C.

Hi-Flux 15 W/m
4000 K - 1110 lm/m
IP65

The highly efficient strip creates the perfect conditions for indirect and **evenly distributed light**

The **flexible installation systems** adapt to the architectural features of the facades

Light continuity eliminates shadows and ensures uniform light distribution in the lit areas



Dropper RGB

RGB Effect
Max 15 W/m
9 Different DMX Channels

The indirect light **RGB effect** colours the lit environment with a soft, indirect light

Dynamic effects can be created mixing the colours following your personal taste thanks to three different installation systems

Light is diffused **inside the channel** without glare

InFlex



High quality strips with selected, tested LEDs for **all kinds of technical lighting applications** both indoor and outdoor. InFlex has a **rigid structure, with push-fit connectors** allowing the connection of up to 10 circuits with a single power supply source.

Passive heat dissipation

Safe, durable FR4 epoxy glass PCB

Light management

Performing LEDs with 120-degree beam angle

Easy installation

Adhesive backing for quick, easy installation

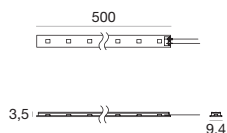


MASTER



SLAVE

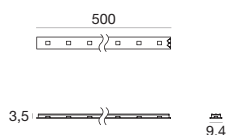
InFlex Master | LED strip | topLED 7 W 24 V



type		colour			optic	
White	CRI 80	96755	3000 K	630 lm	W	Diff. 00
			4000 K	700 lm	N	

- 
89487
 ON/OFF
 1 - 2 art.
- 
84829
 ON/OFF
 1 - 3 art.
- 
99332
 1-10V
 1 - 21 art.

InFlex Slave | LED strip | topLED 7 W 24 V



type		colour			optic	
White	CRI 80	96756	3000 K	630 lm	W	Diff. 00
			4000 K	700 lm	N	

- 
89487
 ON/OFF
 1 - 2 art.
- 
84829
 ON/OFF
 1 - 3 art.
- 
99332
 1-10V
 1 - 21 art.



Ribbon | Dropper



LED strip consisting of 60 (including RGB), 120 or 240 LEDs/metre, mounted on a **flexible adhesive circuit**. The strip is suitable for any kind of application, since it **may be folded or cut into 6-LED units** without damaging the rest of the module. All tested.

Light management

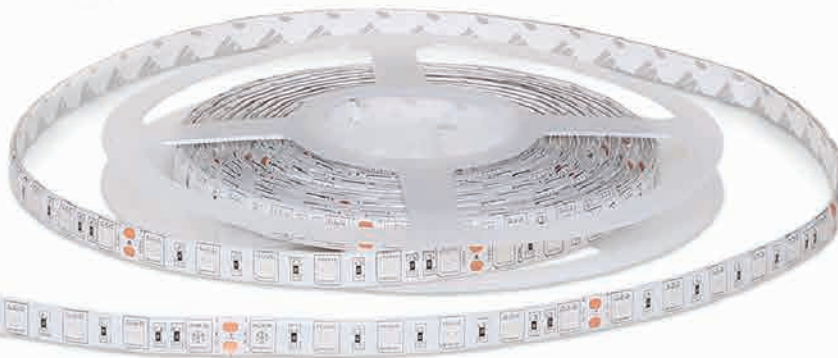
LEDs with different power and luminous intensity levels

Easy installation

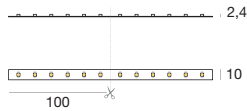
Adhesive backing for quick, easy installation

Range depth

Version with 60 LEDs/ metre, "basic" and "high flux" (with higher wattage), 120 or 240 LEDs/metre plus several accessories



Ribbon Basic | LED strip | stripLED 4.8 W / m 24 V

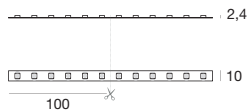


1 m piece	colour	
98341	2500 K	270 lm
89106	2700 K	360 lm
98555	3000 K	365 lm
89975	4000 K	370 lm
89105	5000 K	390 lm
89110	Red	
89108	Green	
89107	Blue	
89109	Yellow	

5 m reel	colour	
98342	2500 K	1350 lm
98011	2700 K	1800 lm
98556	3000 K	1825 lm
98012	4000 K	1850 lm
98010	5000 K	1950 lm
98016	Red	
98014	Green	
98013	Blue	
98015	Yellow	

89408	89487	99332	84829	99331	99332
ON/OFF 1 m	ON/OFF 1 - 3 m	1-10V 1 - 31 m	ON/OFF 1 reel	ON/OFF 1 - 6 reels	1-10V 1 - 6 reels

Ribbon Hi-Flux | LED strip | stripLED 14.4 W / m 24 V

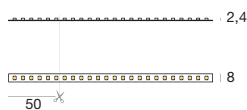


1 m piece	colour	
98347	2500 K	810 lm
89411	2700 K	1080 lm
98561	3000 K	1090 lm
89979	4000 K	1110 lm
89410	5000 K	1170 lm
89981	Red	
89982	Green	
89978	Blue	
89980	Yellow	

5 m reel	colour	
98348	2500 K	4050 lm
98035	2700 K	5400 lm
98562	3000 K	5450 lm
98036	4000 K	5550 lm
98034	5000 K	5850 lm
98040	Red	
98038	Green	
98037	Blue	
98039	Yellow	

84829	99331	99332	99331	99332
ON/OFF 1 m	ON/OFF 1 - 10 m	1-10V 1 - 10 m	ON/OFF 1 - 2 reels	1-10V 1 - 2 reels

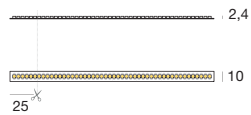
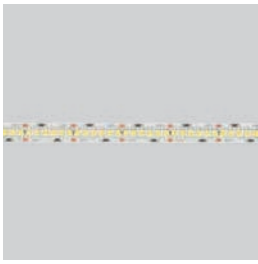
Ribbon 120 LEDs/m | LED strip | stripLED 9.6 W / m 24 V



1 m piece	colour	
98075	2700 K	720 lm
98567	3000 K	722 lm
98450	3500 K	725 lm
98074	4000 K	740 lm
98073	5000 K	780 lm

5 m reel	colour	
98078	2700 K	3600 lm
98568	3000 K	3610 lm
98451	3500 K	3625 lm
98077	4000 K	3700 lm
98076	5000 K	3900 lm

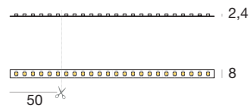
89487	84829	99332	99331	99332
ON/OFF 1 m	ON/OFF 1 - 2 m	1-10V 1 - 15 m	ON/OFF 1 - 3 reels	1-10V 1 - 3 reels

Ribbon 240 LEDs/m | LED strip | stripLED 19.2 W / m 24 V

1 m piece		colour	5 m reel		colour
98081	2700 K	1440 lm	98084	2700 K	7200 lm
98569	3000 K	1450 lm	98570	3000 K	7250 lm
98080	4000 K	1480 lm	98083	4000 K	7400 lm
98079	5000 K	1560 lm	98082	5000 K	7800 lm



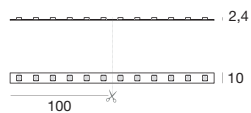
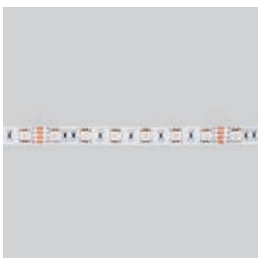
84829	99331	99332	99331	99332
ON/OFF 1 m	ON/OFF 1 - 7 m	1-10V 1 - 7 m	ON/OFF 1 reel	1-10V 1 reel

Ribbon Dynamic | LED strip | stripLED 19.2 W 24 V

1 m p.		colour	5 m r.		colour
98547	3000-6000 K	585-620 lm	98548	3000-6000 K	2925-3100 lm



99077	99074	99278
N/O button	1-10V, DALI	DMX

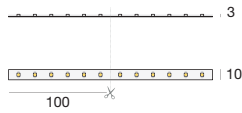
Ribbon RGB | LED strip | stripLED 14.4 W / m 24 V

1 m piece		colour	5 m reel		colour
89111	RGB		98017	RGB	



99076	99278
IR Remote	DMX

Dropper Basic | LED strip | stripLED 4.8 W / m 24 V

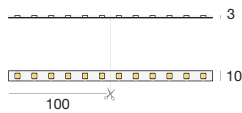


1 m piece	colour	
98343	2500 K	270 lm
89399	2700 K	360 lm
98557	3000 K	365 lm
89976	4000 K	370 lm
89398	5000 K	390 lm
89403	Red	
89401	Green	
89400	Blue	
89402	Yellow	

5 m reel	colour	
98344	2500 K	1350 lm
98019	2700 K	1800 lm
98558	3000 K	1825 lm
98020	4000 K	1850 lm
98018	5000 K	1950 lm
98024	Red	
98022	Green	
98021	Blue	
98023	Yellow	

89408	89487	99332	84829	99331	99332
ON/OFF 1 m	ON/OFF 1 - 3 m	1-10V 1 - 31 m	ON/OFF 1 reel	ON/OFF 1 - 6 reels	1-10V 1 - 6 reels

Dropper Hi-Flux | LED strip | stripLED 14.4 W / m 24 V



1 m piece	colour	
98349	2500 K	810 lm
89641	2700 K	1080 lm
98565	3000 K	1090 lm
98085	4000 K	1110 lm
89642	5000 K	1170 lm
98086	Red	
98087	Green	
98088	Blue	
98089	Yellow	

5 m reel	colour	
98350	2500 K	4050 lm
98092	2700 K	5400 lm
98566	3000 K	5450 lm
98091	4000 K	5550 lm
98090	5000 K	5850 lm
98093	Red	
98094	Green	
98095	Blue	
98096	Yellow	

84829	99331	99332	99331	99332
ON/OFF 1 m	ON/OFF 1 - 10 m	1-10V 1 - 10 m	ON/OFF 1 - 2 reels	1-10V 1 - 2 reels

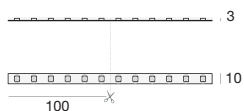
Dropper 120 LEDs/m | LED strip | stripLED 9.6 W / m 24 V



1 m piece	colour	
98571	3000 K	722 lm
98573	4000 K	740 lm
98575	5000 K	780 lm

5 m reel	colour	
98572	3000 K	3610 lm
98574	4000 K	3700 lm
98576	5000 K	3900 lm

89487	84829	99332	99331	99332
ON/OFF 1 m	ON/OFF 1 - 2 m	1-10V 1 - 15 m	ON/OFF 1 - 3 reels	1-10V 1 - 3 reels



1 m piece colour

89416 RGB

5 m reel colour

98025 RGB



99076
IR Remote



99278
DMX

LED Strips | Surface profile

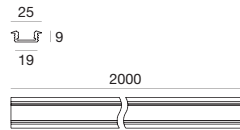


type	L	suitable for	
Anod. Al.	2000 mm	Ribbon, Dropper	98061



SURFACE KIT	98061 + 98063 + 98064 + 98062	98061
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LED Strips | Recessed profile

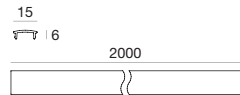


type	L	suitable for	
Anod. Al.	2000 mm	Ribbon, Dropper	98066



RECESSED KIT	98066 + 98065 + 98062	98439
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LED Strips | Walk-over PMMA cover



type	L	suitable for	
Opaline	2000 mm	98061 - 98066	98062
Transp.	2000 mm	98061 - 98066	98421

LED Strips | LED Strip / multiple socket cable



connector	sec. Ø	suitable for	L mm
F	2 x 0,35 mm ²	Ribbon mono Dropper mono Lafina Ice-Cut	300 89121

LED Strips | LED Strip / multiple socket extension



connectors	sec. Ø	suitable for	L mm
M + F	2 x 0,35 mm ²	Ribbon mono Dropper mono Lafina Ice-Cut	1000 89123 3000 89125

LED Strips | Multiple socket cable



connectors	sec. Ø	suitable for	L mm
6 M	2 x 0,35 mm ²	Ribbon mono Dropper mono Lafina Ice-Cut	1000 89119

LED Strips | LED Strip / driver fast connector cable



connectors	sec. Ø	suitable for	L mm
1 clip	2 x 0,35 mm ²	Ribbon basic mono Ribbon Hi-Flux mono	150 98384

LED Strips | LED Strip / LED Strip fast connector extension



connectors	sec. Ø	suitable for	L mm
2 clip	2 x 0,75 mm ²	Ribbon basic mono Ribbon Hi-Flux mono	150 98379

LED Strips | Fast connector



connectors	suitable for	L mm
1 clip	Ribbon basic mono Ribbon Hi-Flux mono Ribbon basic RGB Ribbon Hi-Flux RGB	98383

RGB Strips | LED Strip / multiple socket cable



connector	sec. Ø	suitable for	L mm
F	4 x 0,35 mm ²	Ribbon RGB Dropper RGB	300 89122

RGB Strips | LED Strip / multiple socket extension



connectors	sec. Ø	suitable for	L mm
M + F	4 x 0,35 mm ²	Ribbon RGB Dropper RGB	1000 89124 3000 89126

Silicone C.



IP66 LED strip consisting of 60 LEDs (including RGB), 120 or 240 LEDs/ metre, mounted on a **flexible adhesive circuit, entirely covered in silicone**. It may be **folded or cut into 6-LED units** without damaging the rest of the module. All tested.

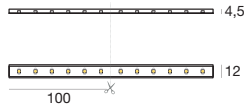
IP66
Entirely covered in silicone

Light management
LEDs with different power and luminous intensity levels

Range depth
Version with 60 LEDs/ metre, “basic” and “high flux” (with higher wattage) plus several accessories



Silicone_C Basic | LED strip | stripLED 4.8 W / m 24 V

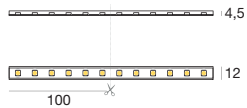


1 m piece	colour	
98345	2500 K	270 lm
91001	2700 K	360 lm
98559	3000 K	365 lm
91002	4000 K	370 lm
91000	5000 K	390 lm
91006	Red	
91004	Green	
91003	Blue	
91005	Yellow	

5 m reel	colour	
98346	2500 K	1350 lm
98027	2700 K	1800 lm
98560	3000 K	1825 lm
98028	4000 K	1850 lm
98026	5000 K	1950 lm
98032	Red	
98030	Green	
98029	Blue	
98031	Yellow	

89179	89359	99332	89179	89359	99332
ON/OFF 1 - 5 m	ON/OFF 1 - 10 m	1-10V 1 - 31 m	ON/OFF 1 reel	ON/OFF 1 - 2 reels	1-10V 1 - 6 reels

Silicone_C Hi-Flux | LED strip | stripLED 14.4 W / m 24 V

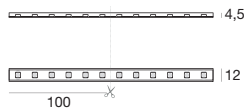
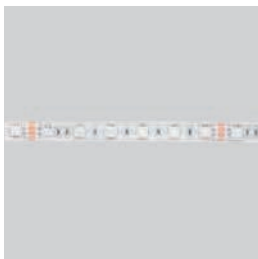


1 m piece	colour	
98351	2500 K	810 lm
89748	2700 K	1080 lm
98563	3000 K	1090 lm
89984	4000 K	1110 lm
89749	5000 K	1170 lm
89986	Red	
89987	Green	
89983	Blue	
89985	Yellow	

5 m reel	colour	
98352	2500 K	4050 lm
98042	2700 K	5400 lm
98564	3000 K	5450 lm
98043	4000 K	5550 lm
98041	5000 K	5850 lm
98047	Red	
98045	Green	
98044	Blue	
98046	Yellow	

89488	89179	99332	99331	99332
ON/OFF 1 m	ON/OFF 1 m	1-10V 1 - 10 m	ON/OFF 1 - 2 reels	1-10V 1 - 2 reels

Silicone_C RGB | LED strip | stripLED 14.4 W / m 24 V



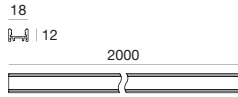
1 m piece	colour
91007	RGB

5 m reel	colour
98033	RGB

99076	99278
IR Remote	DMX



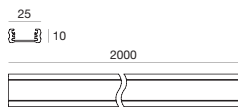
LED Strips | Corner profile



type	L	suitable for	
Anod. Al.	2000 mm	Ribbon, Dropper, Silicone Cased	98392



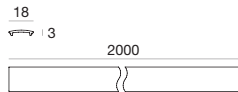
LED Strips | Surface profile



type	L	suitable for	
Anod. Al.	2000 mm	Ribbon, Dropper, Silicone Cased	98419



LED Strips | PMMA cover



type	L	suitable for	
Opaline	2000 mm	98392 - 98419	98395

LED Strips | IP66 cable

connectors	sec. Ø	suitable for	L mm
1 M	2 x 0,75 mm ²	Silicone_C mono	2000 89629

LED Strips | IP66 extension

connectors	sec. Ø	suitable for	L mm
1 F	2 x 0,75 mm ²	Silicone_C mono	2000 99000

RGB Strips | IP66 cable

connectors	sec. Ø	suitable for	L mm
1 M	4 x 0,35 mm ²	Silicone_C RGB	2000 89630

RGB Strips | IP66 extension

connectors	sec. Ø	suitable for	L mm
1 F	4 x 0,35 mm ²	Silicone_C RGB	2000 99001

Side Strip



Highly flexible IP66 LED strip **for front lighting**, ideal for decorations, signs and installation including on non-flat surfaces. Easily adaptable to all types of application, it may be **folded or cut into 6-LED units** without damaging the rest of the module. All tested.

IP66

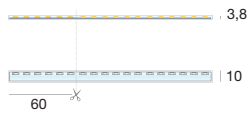
Outdoor lighting, can withstand rain, waves and water spray. Not suitable for underwater installation.

Light management

LEDs placed on the side of the strip, adaptable to a wide range of applications



Side_strip | LED strip | stripLED 7.7 W / m 24 V



1 m piece	colour	
98052	2700 K	740 lm
98051	5000 K	780 lm

5 m reel	colour	
98098	2700 K	3700 lm
98097	5000 K	3900 lm



89488
ON/OFF
1 m



89179
ON/OFF
1 - 3 m



99332
1-10V
1 - 19 m



89359
ON/OFF
1 reel



99331
ON/OFF
1 - 3 reels



99332
1-10V
1 - 3 reels



Rubber



Led Strip **entirely covered in UV stabilized PVC** for reliable protection. Available in 10 m long rolls, it has a **flexible casing** with a silicone resin diffuser, to create imaginative lines of light with a perfectly uniform emission

Total protection

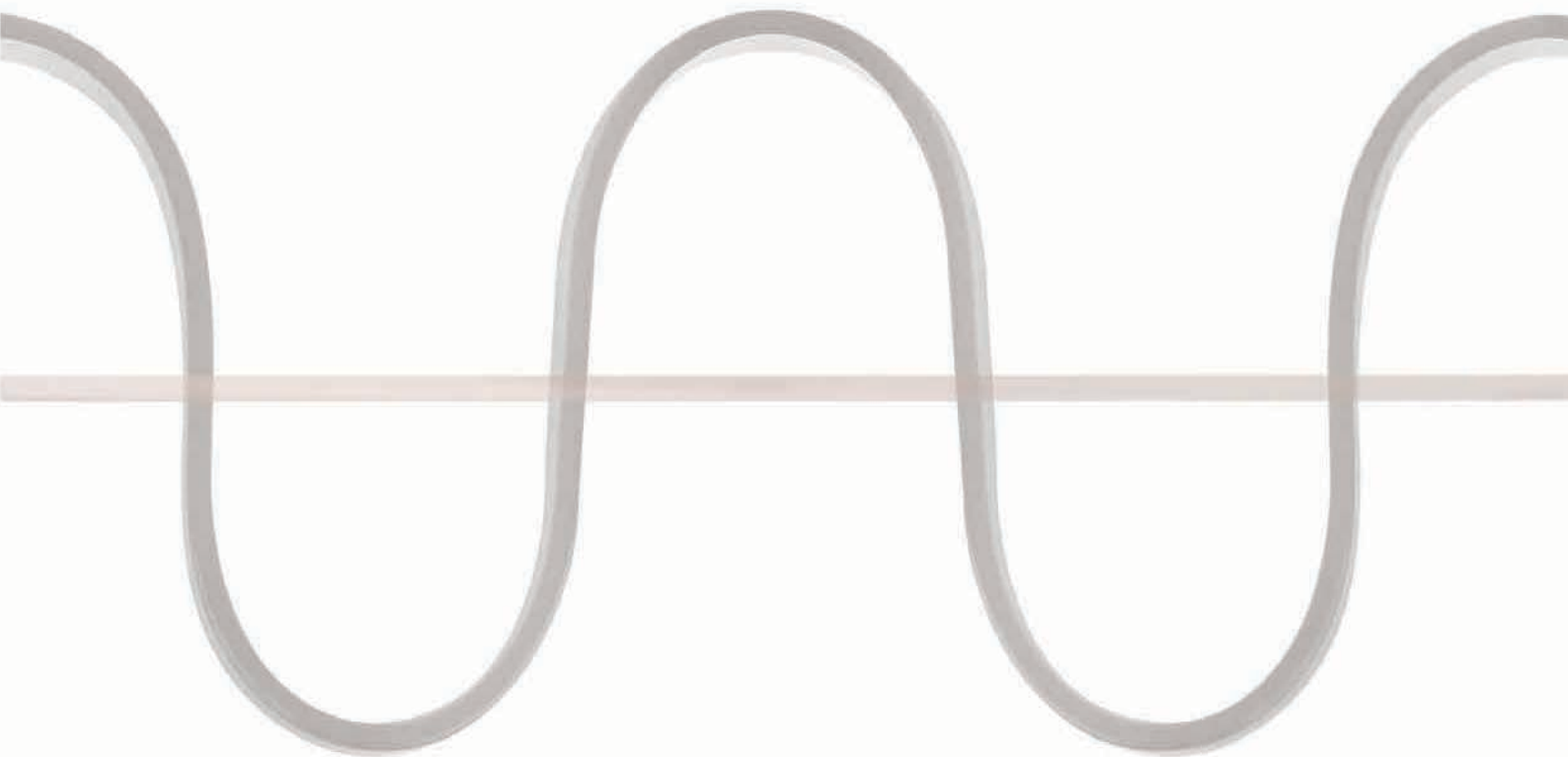
Full UV stabilized PVC cover ensures protection from humidity, water sprays and prolonged exposure to the sun

Light management

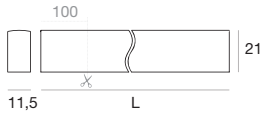
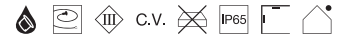
Silicone resin diffuser for a perfectly uniform diffusion

Functional aesthetics

10 m roll with flexible casing



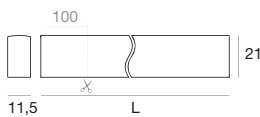
Rubber | LED strip | stripLED 120 W 24 V



type	L	colour		
Opaline	10 m	3000 K	2600 lm	98407
Opaline	10 m	4000 K	3500 lm	98408

99331	99332	98411	98413
ON/OFF 1 art.	1-10V 1 art.	End connector	IP65 connector

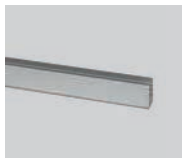
Rubber RGB | LED strip | stripLED 120 W 24 V



type	L	colour	
Opaline	10 m	RGB	98409

99076	99278	98411	98410
IR Remote	DMX	End connector	IP65 connector

Rubber | Linear profile

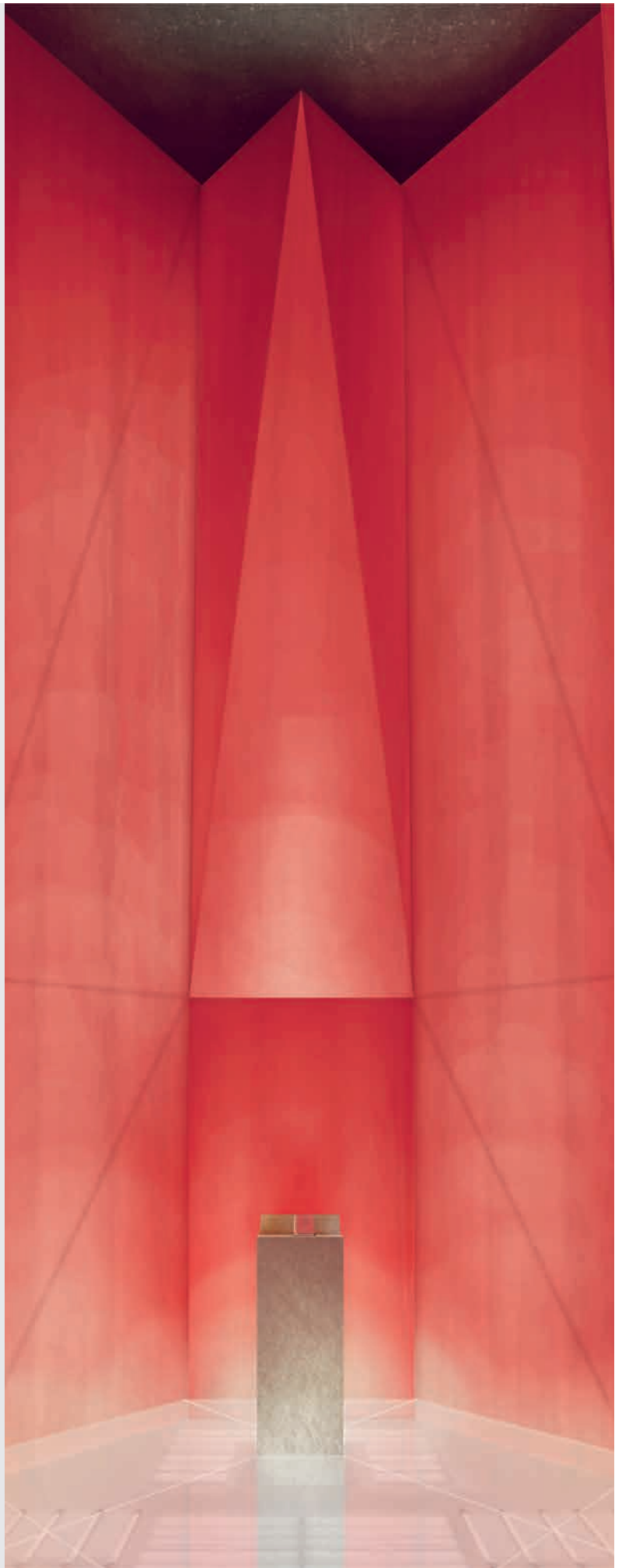
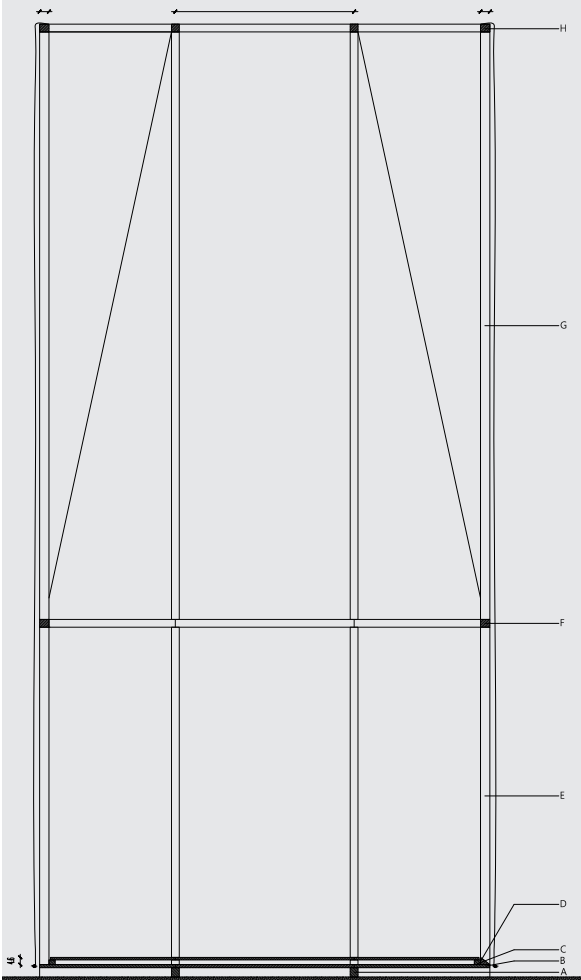
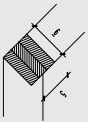
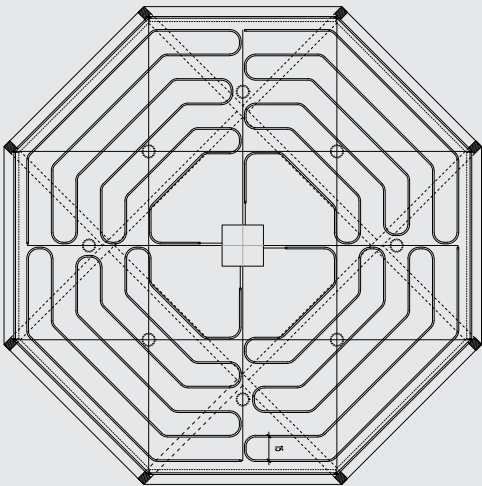


type	L	suitable for	
Anod. AL	1 m	Rubber - Rubber RGB	98412

Rubber | U-brackets



type	L	suitable for	
Anod. AL	10 x 20 mm	Rubber - Rubber RGB	98388



Emergency



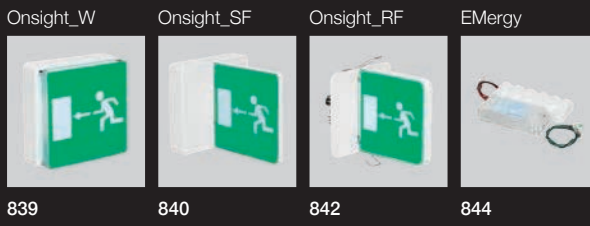


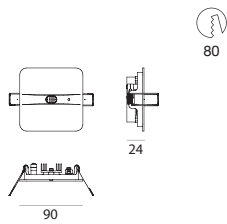
Emergency

Escape Route



Escape Signals

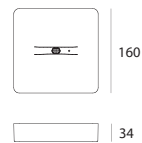




type	colour	optic
White CRI <70 62504	5000 K 166 lm	Elliptic



89373
Outer casing



type	colour	optic
White CRI <70 62514	5000 K 166 lm	Elliptic



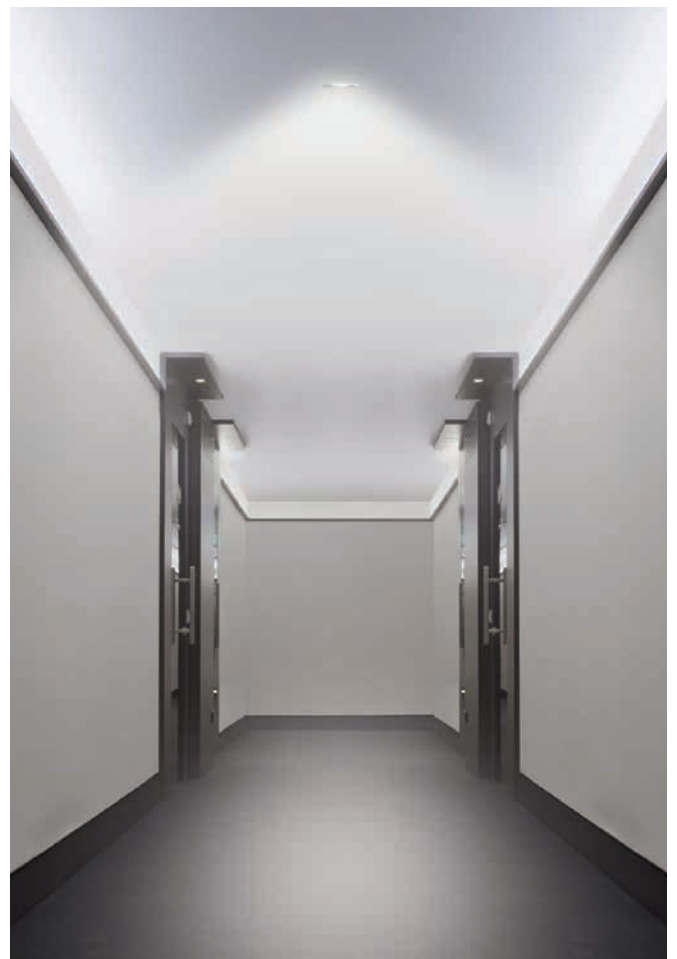
89373
Outer casing

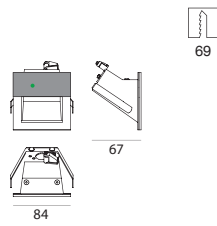
EMERGENCY LIGHTING FOR ESCAPE ROUTES

Non-maintained self-contained emergency luminaire fitted with an optics specifically designed for application along escape routes, compliant with the European EN 1838 standard.

The FLED-E recessed version disappears into the false ceiling, perfectly integrating into the environment thanks to its 2 mm thickness and its compact dimensions. The surface-mounted version can be easily installed using the functional bracket and boasts a refined look with a soft silhouette that discreetly complements the ordinary lighting fixtures.

FLED-E features a nickel cadmium battery pack with 3 hour duration.





type

White CRI <70 **62564**

colour

5000 K 72 lm

optic

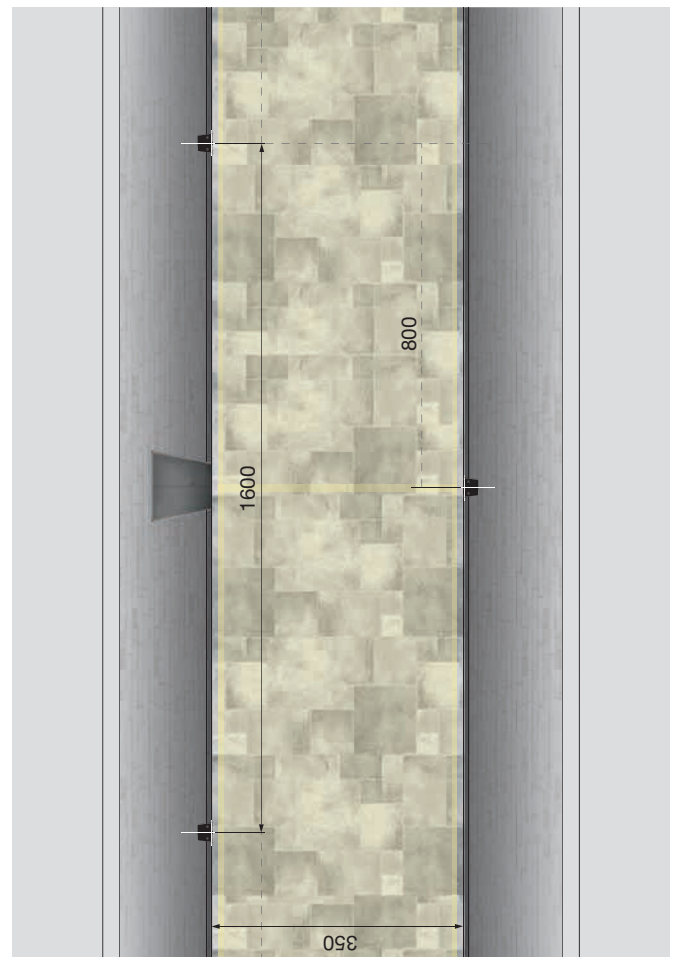
Asym.

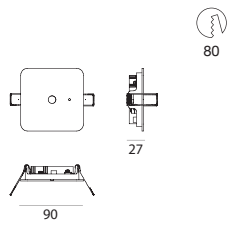
62630

Outer casing

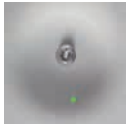
EMERGENCY LIGHTING FOR ESCAPE ROUTES

Non-maintained self-contained emergency luminaire fitted with an asymmetric optics specifically designed for application along escape routes, compliant with the European EN 1838 standard. A recessed luminaire that disappears into plasterboard as well as masonry walls thanks to its specific outer casing. FLED-W features a nickel cadmium battery pack with 3 hour duration.

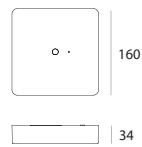




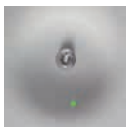
type	colour	optic
White CRI <70 62534	5000 K 166 lm	Diff.



89373
Outer casing



type	colour	optic
White CRI <70 62534	5000 K 166 lm	Diff.



89373
Outer casing

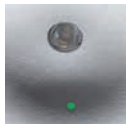
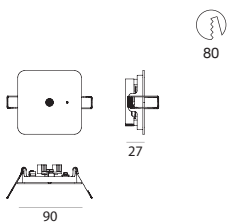
ANTI-PANIC EMERGENCY LIGHTING

Non-maintained self-contained emergency luminaire fitted with an optics specifically designed for application in (anti-panic) open areas, compliant with the European EN 1838 standard.

The FLED-P recessed version disappears into the false ceiling, perfectly integrating into the environment thanks to its 2 mm thickness and its compact dimensions. The surface-mounted version can be easily installed using the functional bracket and boasts a refined look with a soft silhouette that discreetly complements the ordinary lighting fixtures.

FLED-P features a nickel cadmium battery pack with 3 hour duration.

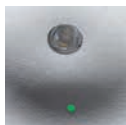
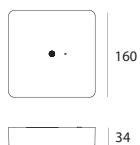




type	colour	optic
White CRI <70 62544	5000 K 166 lm	60°



89373
Outer casing



type	colour	optic
White CRI <70 62544	5000 K 166 lm	60°



89373
Outer casing

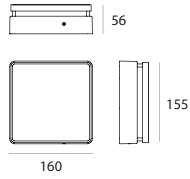
EMERGENCY PUNCTUAL LIGHTING

Self-contained lighting fixture for non-permanent emergency lighting to highlight escape doors for emergency use, staircases, uneven floors, indicated emergency exits, changes in direction, intersections of corridors, landings outside the emergency exits, as well as fire-prevention devices, emergency call devices and first aid spots, pursuant to European standard EN 1838, with an optics specially designed to illuminate with precision.

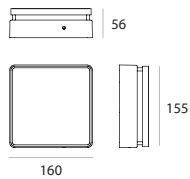
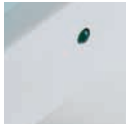
The FLED-O recessed version disappears into the false ceiling, perfectly integrating into the environment thanks to its 2 mm thickness and its compact dimensions. The surface-mounted version can be easily installed using the functional bracket and boasts a refined look with a soft silhouette that discreetly complements the ordinary lighting fixtures.

FLED-O features a nickel cadmium battery pack with 3 hour duration.

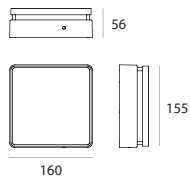
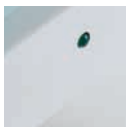




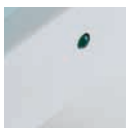
type	colour	optic
White CRI <70 62574.L	5000 K 166 lm	Diff.



type	colour	optic
White CRI <70 62574.R	5000 K 166 lm	Diff.



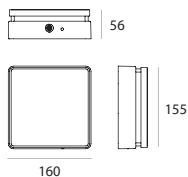
type	colour	optic
White CRI <70 62574.U	5000 K 166 lm	Diff.



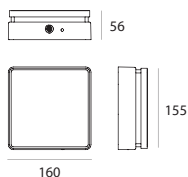
Onsight_W | Features



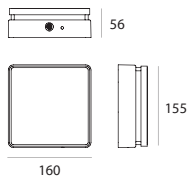
Casing	die cast aluminium
Diffuser	PMMA
Sign	silk-screened pictogram
Sign colour	white/green
Power supply (62574)	kit driver + 7.2 V 1600 mA/h NiCd battery pack
Power supply (62624)	kit driver + 4.8 V 1600 mA/h NiCd battery pack
Duration	1 hour (recharge period 12 hours) up to 3 hours (recharge period 24 hours)
Self-test	yes, with integrated LED light indicator
IP	40
Power	2 W



type	colour	optic
White CRI 80 62624.L	5000 K 242 lm	Diff.+60°



type	colour	optic
White CRI 80 62624.R	5000 K 242 lm	Diff.+60°

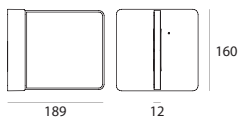


type	colour	optic
White CRI 80 62624.U	5000 K 242 lm	Diff.+60°

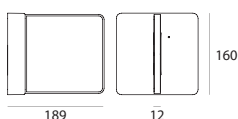
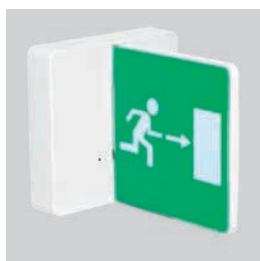
Onsight_W | Features



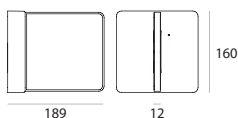
Casing	die cast aluminium
Diffuser	PMMA
Sign	silk-screened pictogram
Sign colour	white/green
Power supply (62574)	kit driver + 7.2 V 1600 mA/h NiCd battery pack
Power supply (62624)	kit driver + 4.8 V 1600 mA/h NiCd battery pack
Duration	1 hour (recharge period 12 hours) up to 3 hours (recharge period 24 hours)
Self-test	yes, with integrated LED light indicator
IP	40
Power	2 W



type	colour	optic
White CRI <70 62584.L	5000 K 166 lm	Diff.



type	colour	optic
White CRI <70 62584.R	5000 K 166 lm	Diff.

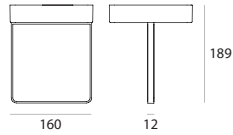


type	colour	optic
White CRI <70 62584.U	5000 K 166 lm	Diff.

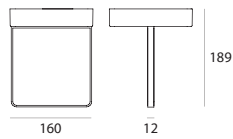
Onsight_SF | Features



Casing	die cast aluminium
Diffuser	PMMA
Sign	silk-screened pictogram
Sign colour	white/green
Power supply (62574)	kit driver + 7.2 V 1600 mA/h NiCd battery pack
Power supply (62624)	kit driver + 4.8 V 1600 mA/h NiCd battery pack
Duration	1 hour (recharge period 12 hours) up to 3 hours (recharge period 24 hours)
Self-test	yes, with integrated LED light indicator
IP	40
Power	2 W

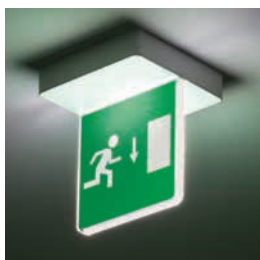


type	colour	optic
White CRI <70 62594.U	5000 K 166 lm	Diff.

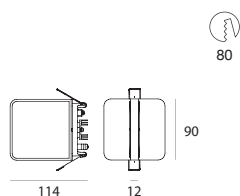


type	colour	optic
White CRI <70 62594.S	5000 K 166 lm	Diff.

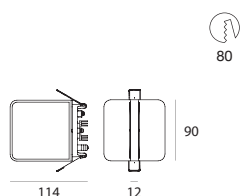
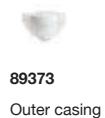
Onsight_SF | Features



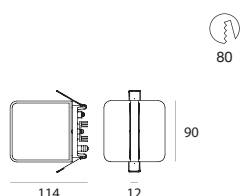
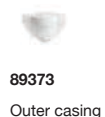
Casing	die cast aluminium
Diffuser	PMMA
Sign	silk-screened pictogram
Sign colour	white/green
Power supply (62574)	kit driver + 7.2 V 1600 mA/h NiCd battery pack
Power supply (62624)	kit driver + 4.8 V 1600 mA/h NiCd battery pack
Duration	1 hour (recharge period 12 hours) up to 3 hours (recharge period 24 hours)
Self-test	yes, with integrated LED light indicator
IP	40
Power	2 W



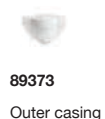
type	colour	optic
White CRI <70 62614.L	5000 K 166 lm	Diff.



type	colour	optic
White CRI <70 62614.R	5000 K 166 lm	Diff.



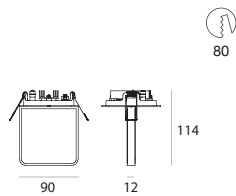
type	colour	optic
White CRI <70 62614.U	5000 K 166 lm	Diff.



Onsight_RF | Features



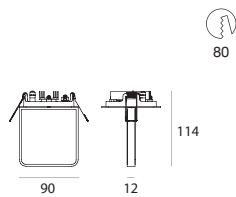
Casing	die cast aluminium
Diffuser	PMMA
Sign	silk-screened pictogram
Sign colour	white/green
Power supply (62574)	kit driver + 7.2 V 1600 mA/h NiCd battery pack
Power supply (62624)	kit driver + 4.8 V 1600 mA/h NiCd battery pack
Duration	1 hour (recharge period 12 hours) up to 3 hours (recharge period 24 hours)
Self-test	yes, with integrated LED light indicator
IP	40
Power	2 W



type	colour	optic
White CRI <70 62604.U	5000 K 166 lm	Diff.



89373
Outer casing



type	colour	optic
White CRI <70 62604.S	5000 K 166 lm	Diff.

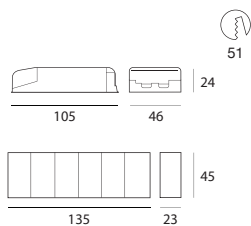


89373
Outer casing

Onsight_RF | Features

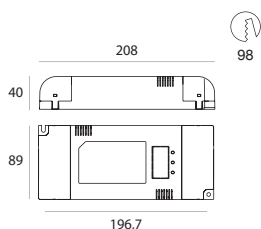


Casing	die cast aluminium
Diffuser	PMMA
Sign	silk-screened pictogram
Sign colour	white/green
Power supply (62574)	kit driver + 7.2 V 1600 mA/h NiCd battery pack
Power supply (62624)	kit driver + 4.8 V 1600 mA/h NiCd battery pack
Duration	1 hour (recharge period 12 hours) up to 3 hours (recharge period 24 hours)
Self-test	yes, with integrated LED light indicator
IP	40
Power	2 W



range	output	input	eff.	PF	surge	
1-5 W stripLED	150mA 24V	230~240V AC	80%	0.55	1 kV	99339
1-4 powerLEDs	350mA 14V	230~240V AC	80%	0.55	1 kV	

Switchable (on/off) with normal power supply by means of a switch on the L' and N' (switched line) input.
Automatic reset after replacing battery and/or LED lamp.
Supplied with Ni-MH 6 cell battery pack, "AA" series, 1600 mAh.



range	output	input	eff.	PF	surge	
13 W topLED	350mA 36V	190~250V AC	86%	0.9	4 kV	99085
12-15 powerLED	350mA 45V	190~250V AC	86%	0.9	4 kV	
15 W arrayLED	400mA 37V	190~250V AC	86%	0.9	4 kV	99095
12-15 powerLED	500mA 45V	190~250V AC	86%	0.9	4 kV	99089
20 W arrayLED	580mA 37V	190~250V AC	86%	0.9	4 kV	99096
23 W topLED	630mA 36V	190~250V AC	86%	0.9	4 kV	99086
12-15 powerLEDs	630mA 45V	190~250V AC	86%	0.9	4 kV	
25 W arrayLED	720mA 37V	190~250V AC	86%	0.9	4 kV	99097
30 W topLED	840mA 36V	190~250V AC	86%	0.9	4 kV	99098
30 W arrayLED	840mA 37V	190~250V AC	86%	0.9	4 kV	
30 W topLED	840mA 40V	190~250V AC	86%	0.9	4 kV	
50 W arrayLED	1.25A 37V	190~250V AC	86%	0.9	4 kV	99084
50 W topLED	1.25A 40V	190~250V AC	86%	0.9	4 kV	

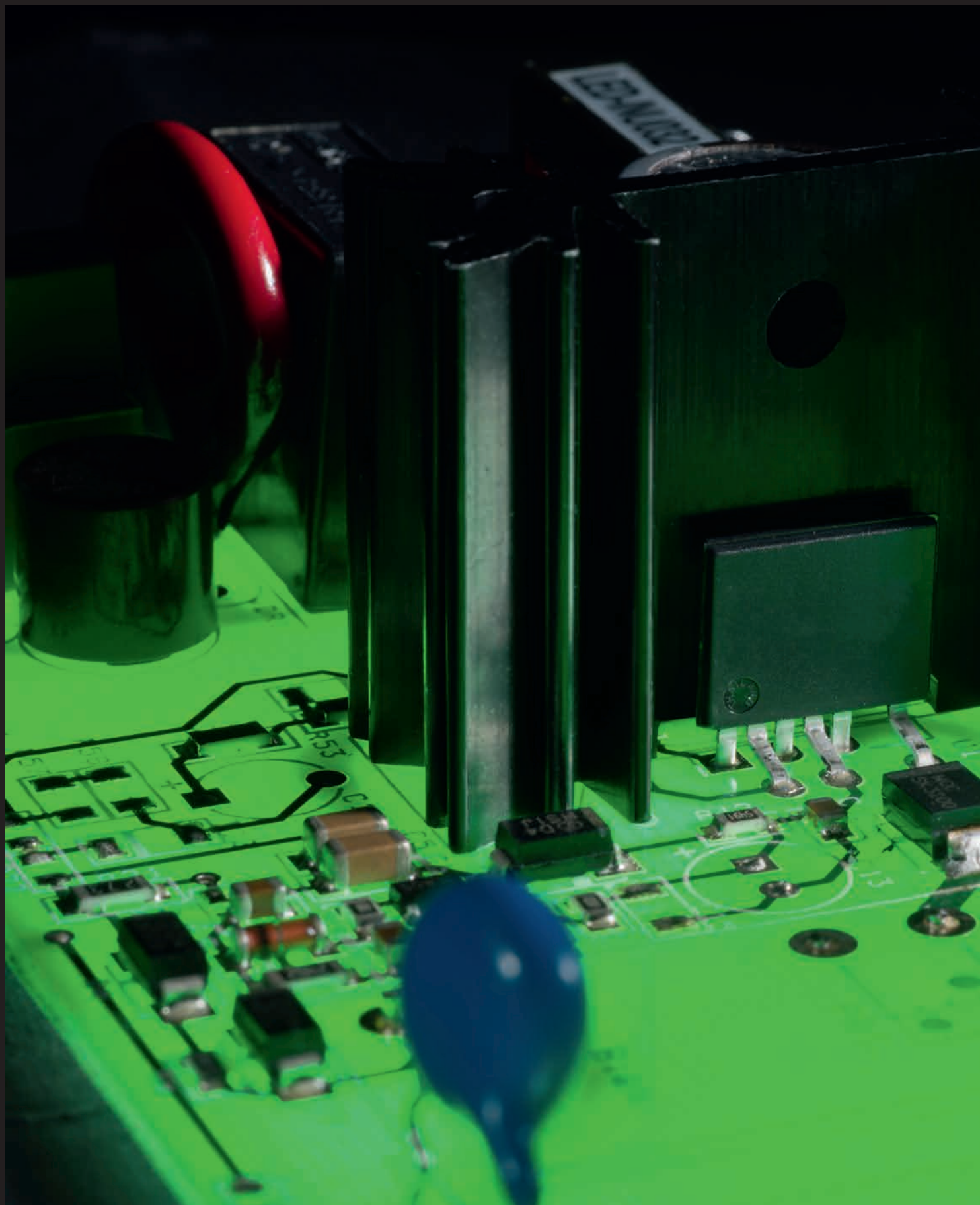
Switchable (on/off) with normal power supply by means of a switch on the SL (switched line) input.
Automatic reset after replacing battery and/or LED lamp.
Electronic multi-level charging system.
Supplied with Ni-MH 6 cell battery pack, "AA" series, 1600 mAh.

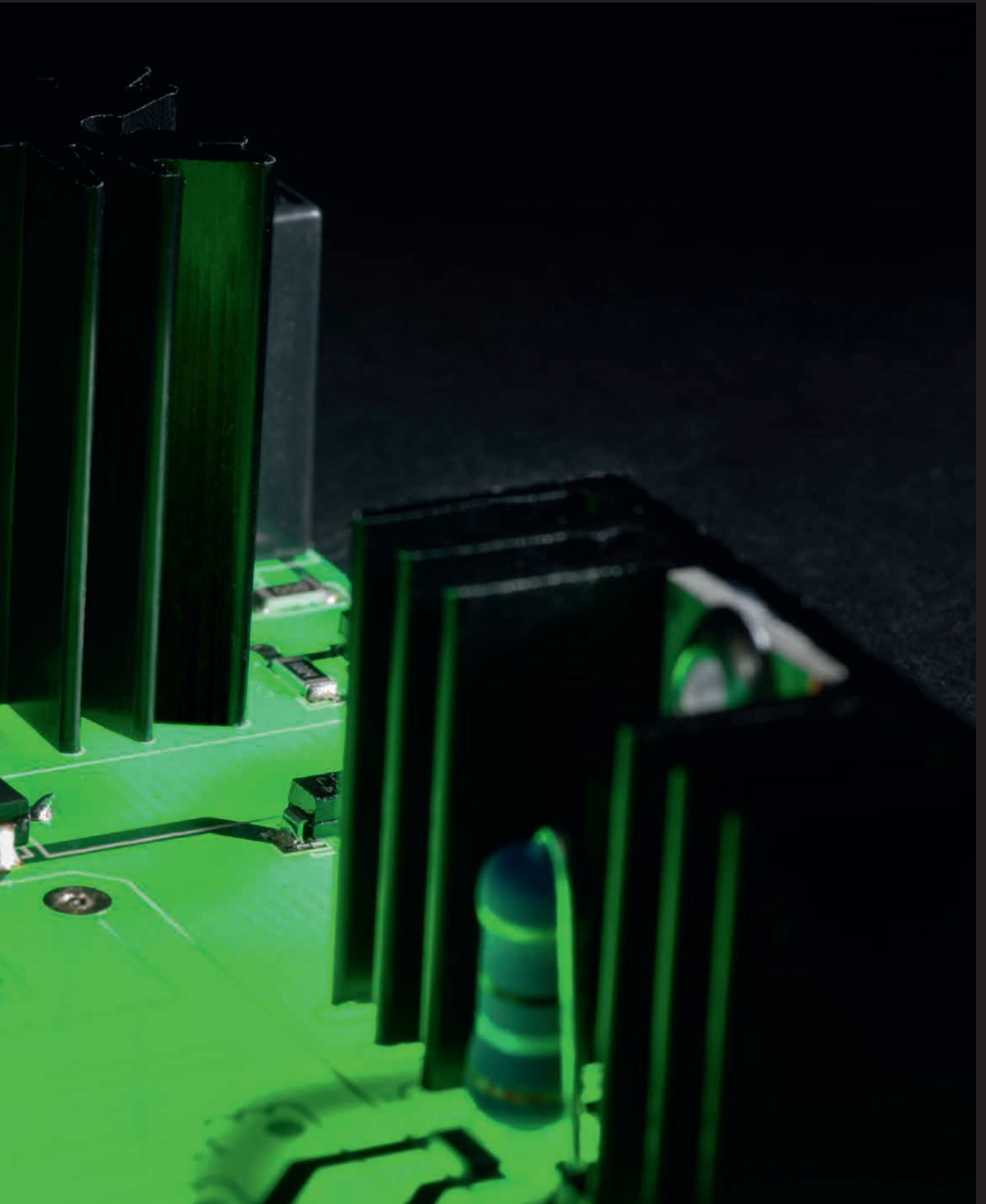


98436
Cable and connector



Electronics





Electronics

Over Voltage Protection

Defender



850

ON/OFF Control gears C.C.

Bit



851

Slim



851

Mini_Penny



851

Mini_Aquaed



852

Simon



852

Penny



853

Aquaed



853

Leon



854

Maxi_Aquaed



854

Clerk



855

Wade



857

Control System C.C.

RGB_System



857

Brain_Wave



857

Boson



858

Photon



859

Argo



860

Serban



861

Theo



862

Edge



862

Easy



863

Pro_WRGB



864

Pro_4White



864

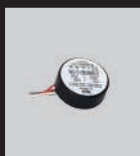
Real_T



864

Converter

Round



865

ON/OFF Control gears C.V.

Slim



866

Lingotto



866

Aquaed



866

Fusion



867

Maxi_Aquaed



867

Giant_Aquaed



867

Reson_150



868



Control System C.V.

RF controller	Reson_150	Bode	Nyquist	Smith	Spectrum	Pro 4W_WRGB
						
869	869	869	870	870	871	871

Power Switching C.V.

Peta_Exa_75	Peta_Rail_120	Peta_Exa_150	Peta_Exa_240	Peta-Rail_240	Peta_500	Exa_500	Peta_Exa_750
							
872	872	872	873	873	873	874	874

Controller 1-10V







Rotary_1-10V	Rotary_1-10 V
	
875	875

Controller TRIAC

Eltako

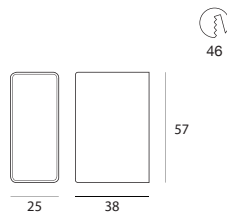
875

Controller DALI

Dali_PS1	Dali_PS2	Dali_USB	Dali_MSensor	Dali_RC	Dali_XC
					
876	876	876	877	877	878

Stylèd

Stick	Slesa
	
879	879



Surge arrester for T3 indirect strikes (CEI EN 61643-11/A11) with test class III (CEI EN 61643-11 Ed.1).
 Multi-pole surge arrester with spark gap and varistors connected in series to active phases.
 Combined construction with trigger with limitation.
 No leakage current.
 No follow mains current due to the varistor/spark gap combination.

U_N	I_N	I_{MAX}	I_{TOT}	U_{OC}	U_p	
230V AC	5kA	10kA	20kA	10kV	$\leq 1.5kV$	99341

- U_N Nominal operating Voltage
- I_N Nominal impulse discharge current
- I_{MAX} Total impulse current (L+N+PE)
- I_{TOT} Max. total impulse current (L+N+PE)
- U_{OC} Surge protection level [L-N] [L+N-PE]
- U_p Voltage protection level [L-N] [L/N-PE]

suggested products

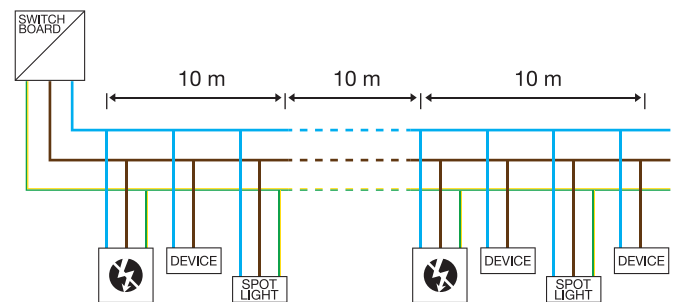
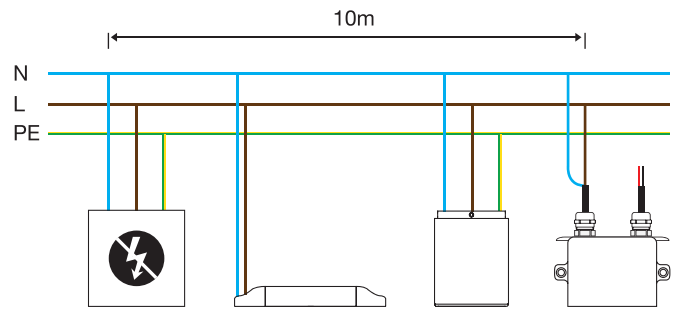
- | | |
|-------------------------|--------------------------------|
| Anton_HV | Myia |
| Quarter_HV | Elix_R - Q |
| HV54_RS - QS | Algot_R - RS |
| Linien_T1 - T2 | Quara65_QI - X |
| Morena | Chim |
| High Wired | Drain |
| Edith_M FL ON/OFF | Intake_L - Y |
| Ardilla | Alcor_1 - 2 |
| Gus_1 single emission | Dans_1 - 2 - 4 |
| Pli_R - Q | Suelo_R - RJ - Q - QJ |
| Sken_1R - 2R - 1Q - 2Q | Ivil_R - RJ - RI - Q - QJ - QI |
| Snake_2 - 3 | Insy_R - Q |
| Guardian | Shaker |
| Portik_R - Q | Narcissus_1 |
| Vedette_R - Q - RI - QI | Clivo |
| Ardilla66 | HP - HPW |
| Cicada_HV | |

suggested electronics

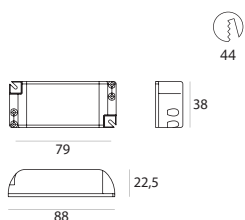
- Sepic
- Bit
- Mini_Penny
- Mini_Aquaed
- Lingotto
- Aquaed CV.

INSTALLATION NOTICE

The installation of one surge arrester only on each line input may not ensure effective protection for the whole system.
 Lighting fixtures installed at 10 m downstream the surge arrester are considered as 100% protected.
 If the cable length between the surge arrester and the lighting fixtures exceeds 10 m, protection should be enhanced by placing another surge arrester near the lighting fixtures that need to be protected (within 10 m).
 Maximum protection is achieved by installing the surge arresters as described above for each system line.



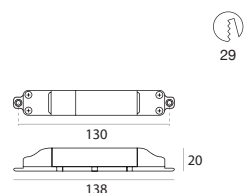
Bit | On/Off Driver 100~240V AC / 180~275V DC



range	output	input	eff.	PF	surge	
7 W arrayLED	700mA 10V	100~240V AC	80%	0.6 C	0.5 kV	99243

Self-restoring protection against overtemperature, overload, open circuits and short circuits on the output line.

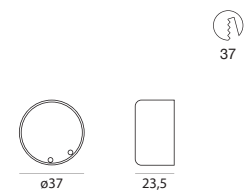
Slim | On/Off Driver 190~250V AC / 180~275V DC



range	output	input	eff.	PF	surge	
1-2 powerLEDs	220mA 6.6V	190~250V AC	80%	0.6 C	4 kV	99307
1-2 powerLED	350mA 6.6V	190~250V AC	80%	0.6 C	4 kV	89144
1-2.5 W topLED	350mA 6.6V	190~250V AC	80%	0.6 C	4 kV	
3-6 powerLEDs	350mA 20V	190~250V AC	80%	0.6 C	4 kV	89145
3.5-7 W topLED	350mA 20V	190~250V AC	80%	0.6 C	4 kV	
1-2 powerLEDs	500mA 6.6V	190~250V AC	80%	0.6 C	4 kV	99195
2-3 powerLED	500mA 10V	190~250V AC	80%	0.6 C	4 kV	89146
1-2 powerLEDs	630mA 6.6V	190~250V AC	80%	0.6 C	4 kV	89147

Instantaneous output current limitation to protect LED upon switching on.
A switch may be installed along the output line.
Self-restoring protection against overtemperature, overload, open circuits and short circuits on the output line.

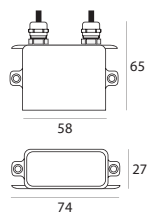
Mini Penny | On/Off Driver 190~250V AC / 260~360V DC



range	output	input	eff.	PF	surge	
1-2 powerLEDs	350mA 6.6V	190~250V AC	80%	0.6 C	0.5 kV	89148
3-6 powerLEDs	350mA 20V	190~250V AC	80%	0.6 C	0.5 kV	89149
2-3 powerLEDs	500mA 10V	190~250V AC	80%	0.6 C	0.5 kV	89150
1-2 powerLEDs	630mA 6.6V	190~250V AC	80%	0.6 C	0.5 kV	89151

Self-restoring protection against overtemperature, overload, open circuits and short circuits on the output line.

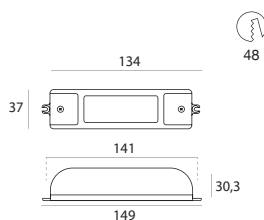
Mini_Aquaed | On/Off Driver 190~250V AC / 260~360V DC



range	output	input	eff.	PF	surge	
1-2 powerLEDs	220mA 6.6V	190~250V AC	80%	0.6 C	0.5 kV	99328
3-6 powerLEDs	220mA 20V	190~250V AC	80%	0.6 C	0.5 kV	99329
1-2 powerLEDs	350mA 6.6V	190~250V AC	80%	0.6 C	0.5 kV	89419
3-6 powerLEDs	350mA 19V	190~250V AC	80%	0.6 C	0.5 kV	89421
1-2 powerLEDs	500mA 6.6V	190~250V AC	80%	0.6 C	0.5 kV	89422
2-3 powerLEDs	500mA 10V	190~250V AC	80%	0.6 C	0.5 kV	89423
1-2 powerLEDs	630mA 6.6V	190~250V AC	80%	0.6 C	0.5 kV	89420

Self-restoring protection against overtemperature, overload, open circuits and short circuits on the output line.

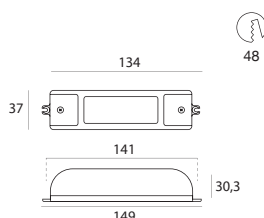
Simon | On/Off Driver 180~300V AC



range	output	input	eff.	PF	surge	
8 W arrayLED	220mA 37V	180~300V AC	89%	0.9 C	4 kV	99198
6-12 powerLEDs	220mA 39V	180~300V AC	89%	0.9 C	4 kV	
8 W topLED	220mA 39V	180~300V AC	89%	0.9 C	4 kV	
13.5 W topLED	350mA 38V	180~300V AC	89%	0.9 C	4 kV	99126
6-12 powerLEDs	350mA 39V	180~300V AC	89%	0.9 C	4 kV	
3-6 powerLEDs	500mA 20V	180~300V AC	89%	0.9 C	4 kV	99128
3-6 powerLEDs	630mA 20V	180~300V AC	89%	0.9 C	4 kV	99129

Smartwave™: optimum efficiency, long life, surge protection, high PF. Protection against overtemperature, overload, open circuits and short circuits on the output line.

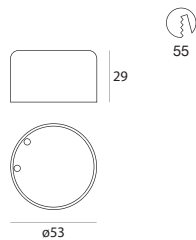
Simon_Easy-Plug | On/Off Driver 180~300V AC



range	output	input	eff.	PF	surge	
13 W topLED	350mA 36V	180~300V AC	89%	0.9 C	4 kV	99260
6-12 powerLEDs	350mA 37V	180~300V AC	89%	0.9 C	4 kV	

Easy Plug connector included. Smartwave™: optimum efficiency, long life, surge protection, high PF. Protection against overtemperature, overload, open circuits and short circuits on the output line.

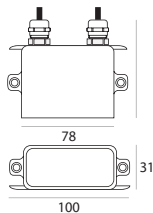
Penny | On/Off Driver 180~300V AC



range	output	input	eff.	PF	surge	
6-12 powerLEDs	350mA 39V	180~300V AC	84%	0.96	4 kV	99177
3-6 powerLEDs	500mA 20V	180~300V AC	80%	0.96	4 kV	99176
3-6 powerLEDs	630mA 20V	180~300V AC	80%	0.96	4 kV	99175

Smartwave™: optimum efficiency, long life, surge protection, high PF. Protection against overtemperature, overload, open circuits and short circuits on the output line.

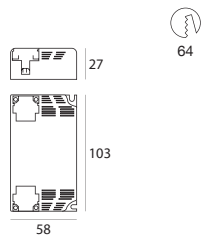
AquaLED | On/Off Driver 180~300V AC



range	output	input	eff.	PF	surge	
6-12 powerLEDs	220mA 39V	180~300V AC	84%	0.96	4 kV	99342
13 W arrayLED	350mA 36V	180~300V AC	84%	0.96	4 kV	99183
6-12 powerLEDs	350mA 36V	180~300V AC	84%	0.96	4 kV	
5-10 W powerLED	500mA 20V	180~300V AC	80%	0.96	4 kV	99181
3-6 powerLEDs	500mA 20V	180~300V AC	80%	0.96	4 kV	
6-12 W arrayLED	630mA 20V	180~300V AC	80%	0.96	4 kV	99179
3-6 powerLEDs	630mA 20V	180~300V AC	80%	0.96	4 kV	

Smartwave™: optimum efficiency, long life, surge protection, high PF. Protection against overtemperature, overload, open circuits and short circuits on the output line.

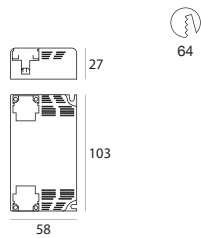
Leon | On/Off Driver 180~300V AC



Smartwave™: optimum efficiency, long life, surge protection, high PF. Protection against overtemperature, overload, open circuits and short circuits on the output line.

range	output	input	eff.	PF	surge	
15 W arrayLED	400mA 37V	180~300V AC	91%	0.95	4 kV	99150
15 W powerLED	400mA 37V	180~300V AC	91%	0.95	4 kV	
18 W arrayLED	500mA 37V	180~300V AC	91%	0.95	4 kV	99106
6-12 powerLEDs	500mA 37V	180~300V AC	91%	0.95	4 kV	
19 W topLED	500mA 39V	180~300V AC	91%	0.95	4 kV	
6-12 powerLEDs	630mA 39V	180~300V AC	91%	0.95	4 kV	99105
25 W arrayLED	720mA 37V	180~300V AC	91%	0.95	4 kV	99147
30 W arrayLED	840mA 37V	180~300V AC	91%	0.95	4 kV	99135
30 W topLED	840mA 40V	180~300V AC	91%	0.95	4 kV	
33 W topLED	900mA 37V	180~300V AC	91%	0.95	4 kV	99239

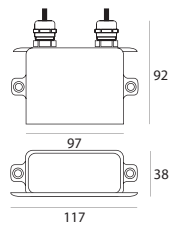
Leon_Easy-Plug | On/Off Driver 180~300V AC



Easy Plug connector included. Smartwave™: optimum efficiency, long life, surge protection, high PF. Protection against overtemperature, overload, open circuits and short circuits on the output line.

range	output	input	eff.	PF	surge	
15 W arrayLED	400mA 37V	180~300V AC	91%	0.95	4 kV	99113
15 W powerLED	400mA 37V	180~300V AC	91%	0.95	4 kV	
18 W topLED	500mA 36V	180~300V AC	91%	0.95	4 kV	99162
23 W topLED	630mA 36V	180~300V AC	91%	0.95	4 kV	99261
25 W arrayLED	720mA 37V	180~300V AC	91%	0.95	4 kV	99112
30 W arrayLED	840mA 37V	180~300V AC	91%	0.95	4 kV	99093
30 W topLED	840mA 40V	180~300V AC	91%	0.95	4 kV	
32 W topLED	900mA 36V	180~300V AC	91%	0.95	4 kV	99240
35 W arrayLED	950mA 37V	180~300V AC	91%	0.95	4 kV	99146

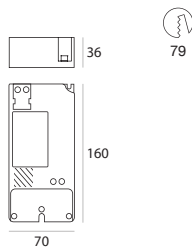
Maxi_Aquaed | On/Off Driver 180~300V AC



Smartwave™: optimum efficiency, long life, surge protection, high PF. Protection against overtemperature, overload, open circuits and short circuits on the output line.

range	output	input	eff.	PF	surge	
20 W powerLED	500mA 39V	180~300V AC	91%	0.95	4 kV	99185
6-12 powerLEDs	500mA 39V	180~300V AC	91%	0.95	4 kV	
20 W arrayLED	580mA 37V	180~300V AC	91%	0.95	4 kV	99340
24 W arrayLED	630mA 39V	180~300V AC	91%	0.95	4 kV	99186
6-12 powerLEDs	630mA 39V	180~300V AC	91%	0.95	4 kV	
30 W arrayLED	840mA 37V	180~300V AC	91%	0.95	4 kV	99269

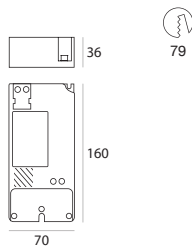
Clerk | On/Off Driver 180~300V AC



range	output	input	eff.	PF	surge	
40 W arrayLED	1.05A 37V	180~300V AC	92%	0.98	5 kV	99251
44 W topLED	1.25A 36V	180~300V AC	92%	0.98	5 kV	99136
50 W topLED	1.25A 40V	180~300V AC	92%	0.98	5 kV	

Smartwave™: optimum efficiency, long life, surge protection, high PF. Protection against overtemperature, overload, open circuits and short circuits on the output line.

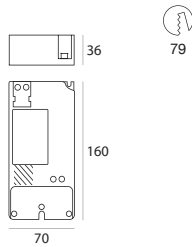
Clerk_Easy-Plug | On/Off Driver 180~300V AC



range	output	input	eff.	PF	surge	
40 W arrayLED	1.1A 37V	180~300V AC	92%	0.98	5 kV	99252
44 W topLED	1.25A 36V	180~300V AC	92%	0.98	5 kV	99092
50 W arrayLED	1.25A 37V	180~300V AC	92%	0.98	5 kV	
50 W topLED	1.25A 40V	180~300V AC	92%	0.98	5 kV	

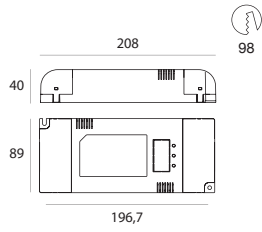
Easy Plug connector included.
Smartwave™: optimum efficiency, long life, surge protection, high PF. Protection against overtemperature, overload, open circuits and short circuits on the output line.

Clerk_Easy-Plug 4 pin | On/Off Driver 180~300V AC



range	output	input	eff.	PF	surge	
50 W topLED	1.25A 36V	180~300V AC	92%	0.98	5 kV	99246

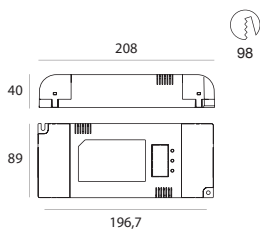
Easy Plug connector included.
Smartwave™: optimum efficiency, long life, surge protection, high PF. Protection against overtemperature, overload, open circuits and short circuits on the output line.



range	output	input	eff.	PF	surge	
66 W topLED	1.8A 37V	180~300V AC	92%	0.98	5 kV	99154

Smartwave™: optimum efficiency, long life, surge protection, high PF. Protection against overtemperature, overload, open circuits and short circuits on the output line.

RGB_System | N/O button Multi Channel and Power 3ch. 190~250V AC / 180~275V DC



range (3 ch. x)	output	input	eff.	PF	surge	
1-12 powerLEDs/ch.	220mA 39V	190~250V AC	86%	0.9 C	2 kV	99140
1-12 powerLEDs/ch.	350mA 39V	190~250V AC	86%	0.9 C	2 kV	
1-12 powerLEDs/ch.	500mA 39V	190~250V AC	86%	0.9 C	2 kV	

Protection against overtemperature, overload, open circuits and short circuits on the output line.
 3-channel device to manage from 1 to 12 LEDs per channel fitted with input for IR receiver or N.O. button.
 Each driver may be used as master or slave.
 A driver used in the master mode can control up to 20 slave devices.
 Driver compatible with the power supply units of the Smith (99076) series.



99125
IR Remote

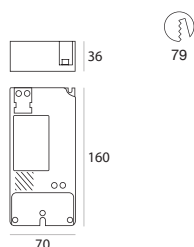


99024
IR sensor



99023
IR sensor

Brain_Wave | N/O button Multi Power 190~250V AC / 260~360V DC



range	output	input	eff.	PF	surge	
1-12 powerLEDs	350mA 39V	190~250V AC	86%	0.95	4 kV	99006
1-12 powerLEDs	500mA 39V	190~250V AC	86%	0.95	4 kV	
1-12 powerLEDs	630mA 39V	190~250V AC	86%	0.95	4 kV	

Protection against overtemperature, overload, open circuits and short circuits on the output line.
 0 to 100% dimming via IR remote control or single N.O. button.
 A driver used in the master mode can control up to 20 slave devices.
 3-position rotary selector switch to set the LED power supply current value (350, 500, 630 mA).
 Driver compatible with the power supply units of the Nyquist (99077) series.



99025
IR Remote

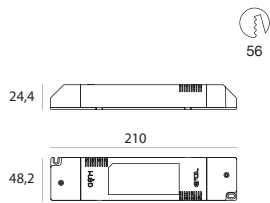


99024
IR sensor



99023
IR sensor

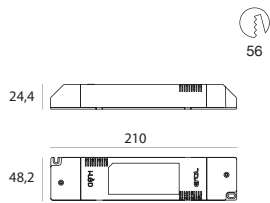
Boson | N/O button 1-10V Multi Power 190~250V AC / 180~275V DC



Dedicated terminal for choosing the intensity of the output current.
 Self-restoring protection against overtemperature, overload, open circuits and short circuits on the output line.
 Settings controlled via 1-10V interface, potentiometer or N.O. button.
 Possibility of connecting up to 50 drivers (via Sync bus).

range	output	input	eff.	PF	surge	
8 W arrayLED	220mA 37V	190~250V AC	87%	0.6 C	4 kV	99249
8 W topLED	220mA 39V	190~250V AC	87%	0.6 C	4 kV	
1-15 powerLEDs	220mA 45V	190~250V AC	87%	0.6 C	4 kV	
15 W arrayLED	400mA 37V	190~250V AC	87%	0.6 C	4 kV	
15 W powerLED	400mA 37V	190~250V AC	87%	0.6 C	4 kV	
1-15 powerLEDs	350mA 45V	190~250V AC	87%	0.6 C	4 kV	99115
15 W topLED	350mA 45V	190~250V AC	87%	0.6 C	4 kV	
18 W arrayLED	500mA 37V	190~250V AC	87%	0.6 C	4 kV	
1-12 powerLEDs	500mA 37V	190~250V AC	87%	0.6 C	4 kV	
19 W topLED	500mA 39V	190~250V AC	87%	0.6 C	4 kV	
20 W arrayLED	630mA 33V	190~250V AC	87%	0.6 C	4 kV	
1-10 powerLEDs	630mA 33V	190~250V AC	87%	0.6 C	4 kV	

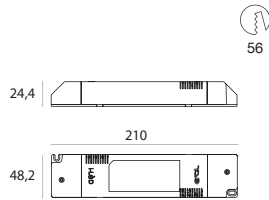
Boson_Easy-Plug | N/O button 1-10V Multi Power 190~250V AC / 180~275V DC



Easy Plug connector included.
 Dedicated terminal for choosing the intensity of the output current.
 Self-restoring protection against overtemperature, overload, open circuits and short circuits on the output line.
 Settings controlled via 1-10V interface, potentiometer or N.O. button.
 Possibility of connecting up to 50 drivers (via Sync bus).

range	output	input	eff.	PF	surge	
15 W arrayLED	400mA 37V	190~250V AC	87%	0.6 C	4 kV	99116
15 W powerLED	400mA 37V	190~250V AC	87%	0.6 C	4 kV	
13 W topLED	350mA 37V	190~250V AC	87%	0.6 C	4 kV	99262
18 W topLED	500mA 36V	190~250V AC	87%	0.6 C	4 kV	
23 W topLED	630mA 36V	190~250V AC	87%	0.6 C	4 kV	

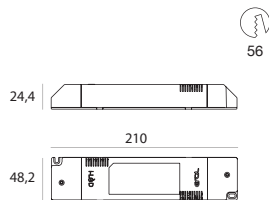
Photon | Push and Simply Dim DALI Multi Power 190~250V AC / 180~275V DC



range	output	input	eff.	PF	surge	
8 W arrayLED	220mA 37V	190~250V AC	87%	0.6 C	4 kV	99151
8 W topLED	220mA 39V	190~250V AC	87%	0.6 C	4 kV	
1-15 powerLEDs	220mA 45V	190~250V AC	87%	0.6 C	4 kV	
15 W arrayLED	400mA 37V	190~250V AC	87%	0.6 C	4 kV	
15 W powerLED	400mA 37V	190~250V AC	87%	0.6 C	4 kV	
1-15 powerLEDs	350mA 45V	190~250V AC	87%	0.6 C	4 kV	99114
15 W topLED	350mA 45V	190~250V AC	87%	0.6 C	4 kV	
18 W arrayLED	500mA 37V	190~250V AC	87%	0.6 C	4 kV	
1-12 powerLEDs	500mA 37V	190~250V AC	87%	0.6 C	4 kV	
19 W topLED	500mA 39V	190~250V AC	87%	0.6 C	4 kV	
20 W arrayLED	630mA 33V	190~250V AC	87%	0.6 C	4 kV	
1-10 powerLEDs	630mA 33V	190~250V AC	87%	0.6 C	4 kV	

Settings controlled via DALI interface or Simply DIM.
 Optimization of the DALI signal transmission (immunity to bursts up to 4 kV).
 Dedicated terminal for choosing the intensity of the output current.
 Self-restoring protection against overtemperature, overload, open circuits and short circuits on the output line.

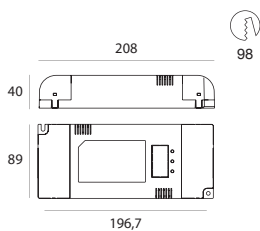
Photon_Easy-Plug | Push and Simply Dim DALI Multi Power 190~250V AC / 180~275V DC



range	output	input	eff.	PF	surge	
15 W arrayLED	400mA 37V	190~250V AC	87%	0.6 C	4 kV	99131
15 W powerLED	400mA 37V	190~250V AC	87%	0.6 C	4 kV	
13 W topLED	350mA 36V	190~250V AC	87%	0.6 C	4 kV	99163
18 W topLED	500mA 36V	190~250V AC	87%	0.6 C	4 kV	
23 W topLED	630mA 36V	190~250V AC	87%	0.6 C	4 kV	

Easy Plug connector included.
 Settings controlled via DALI interface or Simply DIM.
 Optimization of the DALI signal transmission (immunity to bursts up to 4 kV).
 Dedicated terminal for choosing the intensity of the output current.
 Self-restoring protection against overtemperature, overload, open circuits and short circuits on the output line.

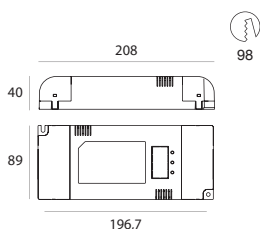
Serban | Push and Simply Dim 1-10V DALI Multi Power 190~250V AC / 180~275V DC



range	output	input	eff.	PF	surge	
1-12 powerLEDs	350mA 39V	190~250V AC	86%	0.9 C	4 kV	99111
1-12 powerLEDs	500mA 39V	190~250V AC	86%	0.9 C	4 kV	
1-12 powerLEDs	630mA 39V	190~250V AC	86%	0.9 C	4 kV	
25 W arrayLED	720mA 37V	190~250V AC	86%	0.95	4 kV	99268
25 W topLED	720mA 40V	190~250V AC	86%	0.95	4 kV	
30 W topLED	840mA 40V	190~250V AC	86%	0.95	4 kV	99190
33 W topLED	900mA 37V	190~250V AC	86%	0.95	4 kV	99199
44 W topLED	1.25A 35V	190~250V AC	86%	0.95	4 kV	99189
46 W topLED	1.25A 37V	190~250V AC	86%	0.95	4 kV	
50 W topLED	1.25A 40V	190~250V AC	86%	0.95	4 kV	

Settings controlled via DALI interface, 1-10V, or Simply DIM.
 Optimization of the DALI signal transmission (immunity to bursts up to 4 kV).
 Possibility of choosing between linear or logarithmic dimming by means of a jumper.

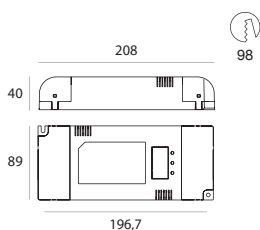
Serban_Easy-Plug | Push and Simply Dim DALI 1-10V Multi Power 190~250V AC / 180~275V DC



range	output	input	eff.	PF	surge	
25 W arrayLED	720mA 37V	190~250V AC	86%	0.95	4 kV	99188
25 W topLED	720mA 40V	190~250V AC	86%	0.95	4 kV	
30 W arrayLED	840mA 37V	190~250V AC	86%	0.95	4 kV	99187
30 W topLED	840mA 40V	190~250V AC	86%	0.95	4 kV	
33 W topLED	900mA 37V	190~250V AC	86%	0.95	4 kV	99241
35 W arrayLED	950mA 37V	190~250V AC	86%	0.95	4 kV	
40 W arrayLED	1.1A 37V	190~250V AC	86%	0.95	4 kV	99254
50 W arrayLED	1.25A 37V	190~250V AC	86%	0.95	4 kV	99174
50 W topLED	1.25A 40V	190~250V AC	86%	0.95	4 kV	

Easy Plug connector included.
 Settings controlled via DALI interface, 1-10V, or Simply DIM.
 Optimization of the DALI signal transmission (immunity to bursts up to 4 kV).
 Possibility of choosing between linear or logarithmic dimming by means of a jumper.

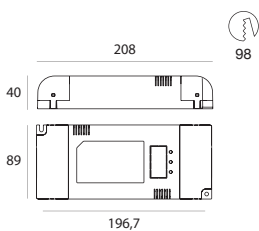
Serban_Easy-Plug_4pin | Push and Simply Dim DALI 1-10V Multi Power 190~250V AC / 180~275V DC



range	output	input	eff.	PF	surge	
50 W topLED	1.25A 40V	190~250V AC	86%	0.95	4 kV	99247

Easy Plug connector included.
 Settings controlled via DALI interface, 1-10V, or Simply DIM.
 Optimization of the DALI signal transmission (immunity to bursts up to 4 kV).
 Possibility of choosing between linear or logarithmic dimming by means of a jumper.

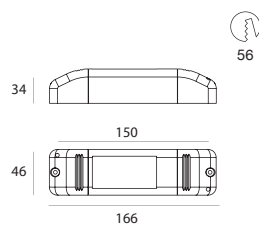
Theo | Push and Simply Dim 1-10V DALI Multi Power 180~300V AC



range	output	input	eff.	PF	surge
66 W topLED	1.8A 37V	180~300V AC	90%	0.95	5 kV 99155

Smartwave™: optimum efficiency, long life, surge protection, high PF.
 Control through DALI interface, 1-10V, or Simply DIM.
 Optimization of the DALI signal transmission (immunity to bursts up to 4 kV).
 Input range up to 300 V, high efficiency up to 91%.

Edge | TRIAC Multi Power 198~264V AC / 176~264V DC



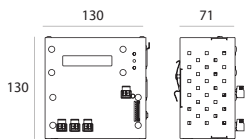
range	output	input	eff.	PF	surge
1-12 powerLEDs	350mA 39V	198~264V AC	85%	0.97	1 kV 99141
1-12 powerLEDs	500mA 39V	198~264V AC	85%	0.97	1 kV
1-12 powerLEDs	540mA 39V	198~264V AC	85%	0.97	1 kV
25 W arrayLED	700mA 37V	198~264V AC	85%	0.97	1 kV

Active PFC.
 Control through phase-cut dimmer or TRIAC.
 Working including at 24V DC, maximum 22W.
 Dedicated DIP switch for choosing the intensity of the output current.
 Protection against overtemperature, short circuits, overload, and surges.



98436
 Cable and connector

Easy_Magic_Small | DMX Multi Channel 3ch. 190~250V AC



range (3 ch. x)	output	input	eff.	PF	surge	
1-6 powerLEDs/ch. 220mA 20V	190~250V AC	87%	0.94	2 kV	99204	
1-6 powerLEDs/ch. 350mA 20V	190~250V AC	87%	0.94	2 kV	99205	
1-6 powerLEDs/ch. 500mA 20V	190~250V AC	87%	0.94	2 kV	99206	
1-6 powerLEDs/ch. 630mA 20V	190~250V AC	87%	0.94	2 kV	99207	

Self-restoring protection against open circuits and short circuits on the output line.

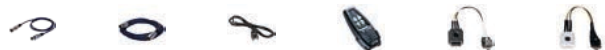
Lighting fixture suitable to be mounted on a 35mm DIN Omega track.

Compatible with USITT DMX 512-A protocol.

15 preset programmes (4 flash, 5 fade and 6 static backdrops).

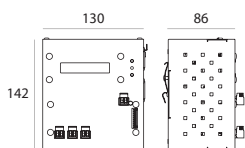
Settings managed via N.O. button and IR remote control.

RGB or single colour control.



84871	84885	84840	89339	84979	84841
Cable and connector	Cable and connector	Connector	IR Remote	IR sensor	IR sensor

Easy_Magic_Big | DMX Multi Channel 3ch. 190~250V AC



range (3 ch. x)	output	input	eff.	PF	surge	
1-12 powerLEDs/ch. 220mA 39V	190~250V AC	87%	0.96	4 kV	99200	
1-12 powerLEDs/ch. 350mA 39V	190~250V AC	87%	0.96	4 kV	99201	
1-12 powerLEDs/ch. 500mA 39V	190~250V AC	87%	0.96	4 kV	99202	
1-12 powerLEDs/ch. 630mA 39V	190~250V AC	87%	0.96	4 kV	99203	

Self-restoring protection against open circuits and short circuits on the output line.

Lighting fixture suitable to be mounted on a 35mm DIN Omega track.

Compatible with USITT DMX 512-A protocol.

15 preset programmes (4 flash, 5 fade and 6 static backdrops).

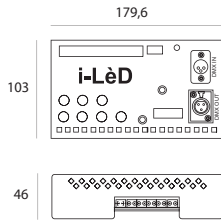
Settings managed via N.O. button and IR remote control.

RGB or single colour control.



84871	84885	84840	89339	84979	84841
Cable and connector	Cable and connector	Connector	IR Remote	IR sensor	IR sensor

Pro_Master_4White | DMX Multi Channel 4ch. 24~48V DC

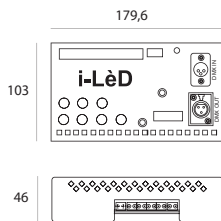


range	output	input	eff.	
4ch. x (2-5 powerLEDs/ch.)	350mA 24V	24V DC	95%	84729
4ch. x (6-12 powerLEDs/ch.)	350mA 48V	48V DC	95%	
4ch. x (2-5 powerLEDs/ch.)	500mA 24V	24V DC	95%	84831
4ch. x (6-12 powerLEDs/ch.)	500mA 48V	48V DC	95%	
4ch. x (2-5 powerLEDs/ch.)	630mA 24V	24V DC	95%	84730
4ch. x (6-12 powerLEDs/ch.)	630mA 48V	48V DC	95%	

Self-restoring protection against open circuits and short circuits on the output line.
 Lighting fixture suitable to be mounted on a 35mm DIN Omega track.
 Compatible with USITT DMX 512-A protocol.
 15 preset programmes (4 flash, 5 fade and 6 static backdrops).



Pro_Master_WRGB | DMX Multi Channel 4ch. 24~48V DC

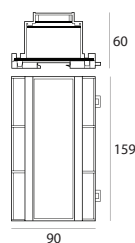


range	output	input	eff.	
4ch. x (2-5 powerLEDs/ch.)	220mA 24V	24V DC	95%	89184
4ch. x (6-12 powerLEDs/ch.)	220mA 48V	48V DC	95%	
4ch. x (2-5 powerLEDs/ch.)	350mA 24V	24V DC	95%	84635
4ch. x (6-12 powerLEDs/ch.)	350mA 48V	48V DC	95%	
4ch. x (2-5 powerLEDs/ch.)	500mA 24V	24V DC	95%	84800
4ch. x (6-12 powerLEDs/ch.)	500mA 48V	48V DC	95%	
4ch. x (2-5 powerLEDs/ch.)	630mA 24V	24V DC	95%	84624
4ch. x (6-12 powerLEDs/ch.)	630mA 48V	48V DC	95%	

Self-restoring protection against open circuits and short circuits on the output line.
 Lighting fixture suitable to be mounted on a 35mm DIN Omega track.
 Compatible with USITT DMX 512-A protocol.
 15 preset programmes (4 flash, 5 fade and 6 static backdrops).



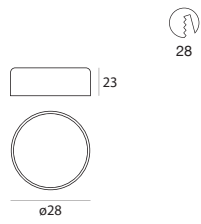
Real_T | DMX Multi Channel and Power 4ch. 24~48V DC



range	output	input	eff.	
4ch. x (1-12 powerLEDs/ch.)	220mA 39V	48V DC	95%	99333
4ch. x (1-12 powerLEDs/ch.)	350mA 39V	48V DC	95%	
4ch. x (15 W arrayLED/ch.)	400mA 37V	48V DC	95%	
4ch. x (1-12 powerLEDs/ch.)	500mA 39V	48V DC	95%	
4ch. x (1-12 powerLEDs/ch.)	630mA 39V	48V DC	95%	
4ch. x (25 W arrayLED/ch.)	720mA 37V	48V DC	95%	
4ch. x (30 W arrayLED/ch.)	840mA 37V	48V DC	95%	
4ch. x (30 W topLED/ch.)	840mA 40V	48V DC	95%	
4ch. x (30 W arrayLED/ch.)	950mA 34V	48V DC	95%	
4ch. x (35 W arrayLED/ch.)	950mA 37V	48V DC	95%	

Compatible with USITT DMX 512-A protocol.
 DMX addressing via button interface: CH1—CH512.
 Possibility of setting the output current from 220mA to 1A, through a button interface.
 Current and DMX address visualization on the display.
 Real-time change of settings, DMX address and current.
 Possibility to manage 3 or 4 DMX addresses/channels (RGB - RGBW - WRGB) through a jumper.
 Lighting fixture suitable to be mounted on a 35mm DIN Omega track.

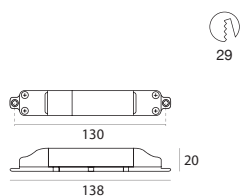




range	output	input	eff.
1-2 powerLEDs	350mA 12V	12V DC	95% 89175
1-6 powerLEDs	350mA 24V	24V DC	95%
1-2 powerLEDs	500mA 12V	12V DC	95% 89176
1-6 powerLEDs	500mA 24V	24V DC	95%
1-2 powerLEDs	630mA 12V	12V DC	95% 89177
1-6 powerLEDs	630mA 24V	24V DC	95%

Protection against overtemperature, overload, open circuits and short circuits on the output line.

Slim | On/Off Driver 190~250V AC / 180~275V DC 5 W

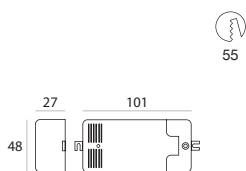


29

range	output	input	eff.	PF	surge	
1-10 5mmLED	200mA 24V	190~250V AC	80%	0.6 C	4 kV	89408
1-5 W stripLED	200mA 24V	190~250V AC	80%	0.6 C	4 kV	
1-5 W topLED	200mA 24V	190~250V AC	80%	0.6 C	4 kV	

Suitable to power constant-voltage LED strips, 5 mm LEDs and top LEDs.
Self-restoring protection against open circuits and short circuits on the output line.

Lingotto | On/Off Driver 190~250V AC / 180~275V DC 15 W

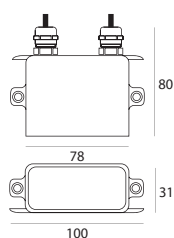


55

range	output	input	eff.	PF	surge	
1-28 5mmLED	600mA 24V	190~250V AC	82%	0.6 C	0.5 kV	89487
1-14.4 W stripLED	600mA 24V	190~250V AC	82%	0.6 C	0.5 kV	
1-14.4 W topLED	600mA 24V	190~250V AC	82%	0.6 C	0.5 kV	

Suitable to power constant-voltage LED strips, 5 mm LEDs and top LEDs.
Self-restoring protection against open circuits and short circuits on the output line.

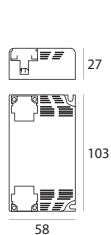
Aqualed | On/Off Driver 190~250V AC / 180~275V DC 15 W



range	output	input	eff.	PF	surge	
1-28 5mmLED	600mA 24V	190~250V AC	80%	0.6 C	0.5 kV	89488
1-14.4 W stripLED	600mA 24V	190~250V AC	80%	0.6 C	0.5 kV	
1-14.4 W topLED	600mA 24V	190~250V AC	80%	0.6 C	0.5 kV	

Suitable to power constant-voltage LED strips, 5 mm LEDs and top LEDs.
Self-restoring protection against open circuits and short circuits on the output line.

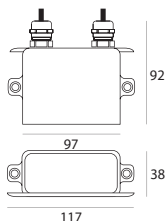
Fusion | On/Off Driver 190~250V AC 24 W



range	output	input	eff.	PF	surge	
1-48 5mmLED	1A 24V	190~250V AC	88%	0.8 C	2 kV	84829
1-24 W stripLED	1A 24V	190~250V AC	88%	0.8 C	2 kV	
1-24 W topLED	1A 24V	190~250V AC	88%	0.8 C	2 kV	

Suitable to power constant-voltage LED strips, 5 mm LEDs and top LEDs.
Self-restoring protection against open circuits and short circuits on the output line.

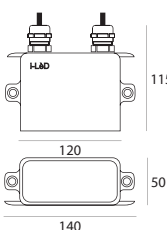
Maxi_Aquaed | On/Off Driver 190~250V AC 24 W



range	output	input	eff.	PF	surge	
1-48 5mmLED	1A 24V	190~250V AC	88%	0.8 C	2 kV	89179
1-24 W stripLED	1A 24V	190~250V AC	88%	0.8 C	2 kV	
1-24 W topLED	1A 24V	190~250V AC	88%	0.8 C	2 kV	

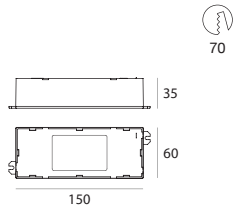
Suitable to power constant-voltage LED strips, 5 mm LEDs and top LEDs.
Self-restoring protection against open circuits and short circuits on the output line.

Giant_Aquaed | On/Off Driver 90~264V AC / 127~370V DC 48 W



range	output	input	eff.	PF	surge	
1-96 5mmLED	2A 24V	90~264V AC	89%	0.6 C	3 kV	89359
1-48 W stripLED	2A 24V	90~264V AC	89%	0.6 C	3 kV	
1-48 W topLED	2A 24V	90~264V AC	89%	0.6 C	3 kV	

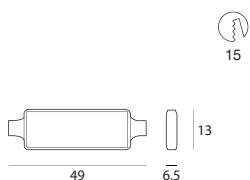
Suitable to power constant-voltage LED strips, 5 mm LEDs and top LEDs.
Self-restoring protection against open circuits and short circuits on the output line.



range	output	input	eff.	PF	surge	
1-300 5mmLED	6.25A 24V	190~250V AC	95%	0.98	5 kV	99331
1-150 W stripLED	6.25A 24V	190~250V AC	95%	0.98	5 kV	
1-150 W topLED	6.25A 24V	190~250V AC	95%	0.98	5 kV	

Suitable to power constant-voltage LED strips, 5 mm LEDs and top LEDs.
 Self-restoring protection against open circuits and short circuits on the output line.
 High efficiency, long life and high PF.

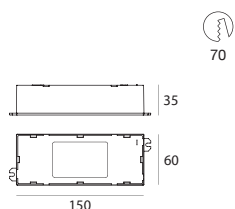
RF Controller | Telecomando RF Multi Channel 24V DC 96 W



range	output	input	eff.	
1-192 5mmLED	4A 24V	24V DC	95%	99245
1-96 W stripLED	4A 24V	24V DC	95%	
1-96 W topLED	4A 24V	24V DC	95%	

Control via wireless RF remote control.
ON / OFF, dimming, and scenes.
Memorization of last level settings.

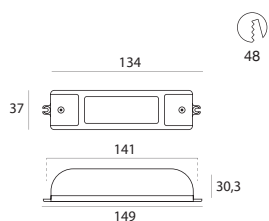
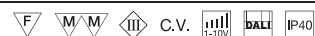
Reson_150_1-10V | 1-10V Multi Power 190~250V AC / 180~275V DC 150 W



range	output	input	eff.	PF	surge	
1-300 W 5mmLED	6.25A 24V	190~250V AC	95%	0.98	5 kV	99332
1-150 W stripLED	6.25A 24V	190~250V AC	95%	0.98	5 kV	
1-150 W topLED	6.25A 24V	190~250V AC	95%	0.98	5 kV	

Suitable to power constant-voltage LED strips, 5 mm LEDs and top LEDs.
Self-restoring protection against open circuits and short circuits on the output line.
High efficiency, long life and high PF.
Control via 1-10V interface, or potentiometer.

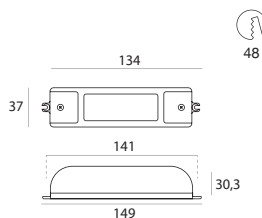
Bode | DALI 1-10V Multi Channel 3ch. 24V DC 216 W



range	output	input	eff.	
3ch. x (1-150 5mmLED/ch.)	3A 24V	24V DC	95%	99074
3ch. x (1-72 W stripLED/ch.)	3A 24V	24V DC	95%	
3ch. x (1-72 W topLED/ch.)	3A 24V	24V DC	95%	

Suitable to power constant-voltage LED strips, 5 mm LEDs and top LEDs.
Control via DALI interface, 1-10V or potentiometer.

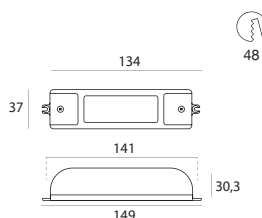
Nyquist | N/O button Multi Channel 3ch. 24V DC 216 W



range	output	input	eff.
3ch. x (1-150 5mmLED/ch.)	3A 24V	24V DC	95% 99077
3ch. x (1-72 W stripLED/ch.)	3A 24V	24V DC	95%
3ch. x (1-72 W topLED/ch.)	3A 24V	24V DC	95%

Suitable to power constant-voltage LED strips, 5 mm LEDs and top LEDs.
 0 to 100% dimming via N.O. button.
 Each driver may be used as master or slave.
 Possibility of connecting up to 20 drivers (via Sync bus).
 Driver compatible with the power supply units of the Brain-Wave (99006) series.

Smith | Telecomando e Ricevitore IR Multi Channel 3ch. 24V DC 216 W



range	output	input	eff.
3ch. x (1-150 5mmLED/ch.)	3A 24V	24V DC	95% 99076
3ch. x (1-72 W stripLED/ch.)	3A 24V	24V DC	95%
3ch. x (1-72 W topLED/ch.)	3A 24V	24V DC	95%

Suitable to power constant-voltage LED strips, 5 mm LEDs and top LEDs.
 3-channel device to control and manage RGB LED strips.
 Interface with input for IR receiver and Sync bus.
 Each driver may be used as master or slave.
 A driver used in the master mode can control up to 20 slave devices.
 Master driver setting via IR remote control only.
 Driver compatible with the power supply units of the RGB System (99140) series.



99125
IR Remote



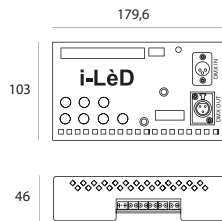
99024
IR sensor



99023
IR sensor

Pro_Master_4White_WRGB | DMX Multi Channel 4ch. 24V DC 480 W

F M/M III C.V. DMX 512



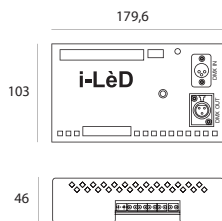
range	output	input	eff.
4ch. x (1-240 5mmLED/ch.)	5A 24V	24V DC	95% 89185
4ch. x (1-120 W stripLED/ch.)	5A 24V	24V DC	95%
4ch. x (1-120 W topLED/ch.)	5A 24V	24V DC	95%

Self-restoring protection against open circuits and short circuits on the output line.
Lighting fixture suitable to be mounted on a 35mm DIN Omega track.
Compatible with USITT DMX 512-A protocol.
15 preset programmes (4 flash, 5 fade and 6 static backdrops).



Pro_Slave_4White_WRGB | DMX Multi Channel 4ch. 24V DC 480 W

F M/M III C.V. DMX 512



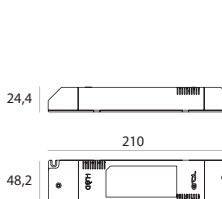
range	output	input	eff.
4ch. x (1-240 5mmLED/ch.)	5A 24V	24V DC	95% 89974
4ch. x (1-120 W stripLED/ch.)	5A 24V	24V DC	95%
4ch. x (1-120 W topLED/ch.)	5A 24V	24V DC	95%

Self-restoring protection against open circuits and short circuits on the output line.
Lighting fixture suitable to be mounted on a 35mm DIN Omega track.
Compatible with USITT DMX 512-A protocol.
15 preset programmes (4 flash, 5 fade and 6 static backdrops).



Spectrum | DMX Multi Channel 4ch. 24V DC 288 W

F M/M III C.V. DMX 512 IP40



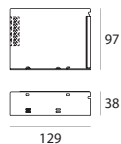
range	output	input	eff.
4ch. x (1-144 5mmLED/ch.)	3A 24V	24V DC	95% 99278
4ch. x (1-72 W stripLED/ch.)	3A 24V	24V DC	95%
4ch. x (1-72 W topLED/ch.)	3A 24V	24V DC	95%

Suitable to power LED strips and 5 mm LEDs, also in RGB version.
The DMX address can be selected via 3 rotary selectors.
Compatible with USITT DMX 512-A protocol.
A maximum of 256 lighting fixtures can be installed on the same DMX bus.
DMX addressing: CH1 - CH512.
DMX line maximum length: 300 m.
Possibility to manage 3 or 4 DMX addresses/channels (RGB - RGBW - WRGB) through a jumper.



Peta / Exa | Switching Driver 88~264V AC / 125~373V DC 75 W

 C.V.

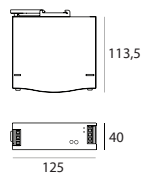


type	output	input	cooling	PF
Peta	3.2A 24V	88~264V AC	Natural Convection	No PFC 84700
Exa	1.6A 48V	88~264V AC	Natural Convection	No PFC 84647

Self-restoring protection against open circuits and short circuits on the output line.

Peta RAIL DIN | Switching Driver 88~264V AC / 124~370V DC 120 W

  C.V.

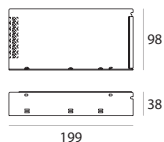


type	output	input	cooling	PF
Peta RAIL DIN	7.5A 24V	88~264V AC	Natural Convection	0.93 99337

High efficiency and PF.
Self-restoring protection against open circuits and short circuits on the output line.
Lighting fixture suitable to be mounted on a 35mm DIN Omega track.

Peta / Exa | Switching Driver 88~264V AC / 248~373V DC 150 W

 C.V.

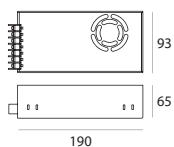


type	output	input	cooling	PF
Peta	6.5A 24V	88~264V AC	Natural Convection	No PFC 84701
Exa	3.3A 48V	88~264V AC	Natural Convection	No PFC 84648

Self-restoring protection against open circuits and short circuits on the output line.

Peta / Exa | Switching Driver 88~264V AC / 248~373V DC 24 W

⏚ C.V.

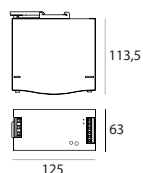


type	output	input	cooling	PF	
Peta	10A 24V	88~264V AC	Forced convection	0.95	84702
Exa	5A 48V	88~264V AC	Forced convection	0.95	84625

Self-restoring protection against open circuits and short circuits on the output line.

Exa RAIL DIN | Switching Driver 88~264V AC / 124~370V DC 240 W

F M M ⏚ C.V.

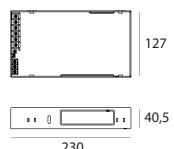


type	output	input	cooling	PF	
Exa RAIL DIN	7.5A 48V	88~264V AC	Natural Convection	0.93	99338

High efficiency and PF.
Self-restoring protection against open circuits and short circuits on the output line.
Lighting fixture suitable to be mounted on a 35mm DIN Omega track.

Peta / Exa | Switching Driver 88~264V AC / 248~373V DC 500 W

⏚ C.V.

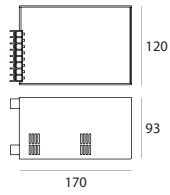


type	output	input	cooling	PF	
Peta	21A 24V	88~264V AC	Forced convection	0.95	84787

Self-restoring protection against open circuits and short circuits on the output line.

Exa | Switching Driver 88~264V AC / 248~373V DC 500 W

⏏ C.V.

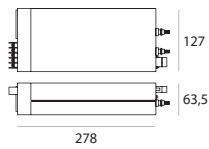


type	output	input	cooling	PF	
Exa	10A 48V	88~264V AC	Forced convection	0.95	84626

Self-restoring protection against open circuits and short circuits on the output line.

Peta / Exa | Switching Driver 88~264V AC / 248~373V DC 750 W

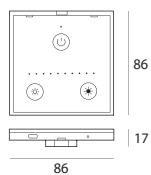
⏏ C.V.



type	output	input	cooling	PF	
Peta	31.3A 24V	88~264V AC	Forced convection	0.95	84753
Exa	15.7A 48V	88~264V AC	Forced convection	0.95	84627

Self-restoring protection against open circuits and short circuits on the output line.

Touch_1-10 V | 1-10V Controller



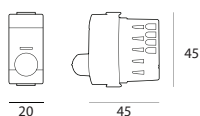
type	signal output	connector	input	
Black	1-10V	CLAMP	12~24V DC	99319

Touch dimmer for driver and 1-10V interfaces.
 Touch buttons for switching on/off and for UP dimming and DW dimming.
 Maximum output current on BUS 1 – 10V 100 mA.



89149 **98140**
 Power supply Outer casing

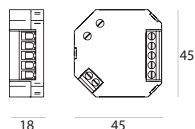
Rotary_1-10V | 1-10V Controller



type	signal output	connector	input	
White	1-10V	CLAMP	190~250V AC	99321
Black	1-10V	CLAMP	190~250V AC	99320

Rotary selector, for drivers and 1-10V interfaces.
 Light dot for identification in the dark.
 Suitable for recessed wall mounting.

Eltako | TRIAC controller

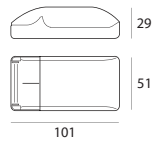


type	output	input	
PUSH DIM	350 W	220~240V AC	KIT0027

Phase-cut dimmer via N.O. button.
 Rotary selectors for choosing dimming and rise and fall time.
 AUTO configuration that allows dimming of any type of luminaire at 230V AC.

Dali_PS1 | DALI Controller

F M/M □ C.V. DALI IP20

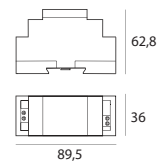


type	signal output	connector	input
Transp.	DALI Power Supply	CLAMP	230~240V AC 99309

Driver for 200 mA DALI BUS for DALI devices or control modules without power supply.
Driver for recessed mounting.

Dali_PS2 | DALI Controller

F M/M □ C.V. DALI IP20

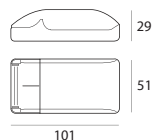


type	signal output	connector	input
White	DALI Power Supply	CLAMP	230~240V AC 99310

Driver for 240 mA DALI BUS for DALI devices or control modules without power supply.
Driver suitable to be mounted on a 35mm DIN Omega track.

Dali_USB | DALI Controller

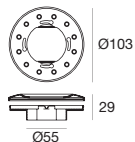
□ F M/M ◇ C.V. DALI IP20



type	signal output	connector	input
Transp.	DALI	CLAMP USB	4.5~5V DC 99308

PC/DALI interface.
It allows connecting a PC to the DALI system interface, addressing the individual drivers, managing scenes and groups.
The system must be integrated with free software "masterCONFIGURATOR".
Power supply through DALI cable and USB interface

Dali_Msensor | DALI Controller



type	signal output	connector	input	
White	DALI	CLAMP	15~16V DC	99312

Control based on ambient light and motion detection.
 Assignment of simple group through rotary switch.
 Possibility to connect several MSensors in a group and on the DALI line.
 It can be controlled remotely.
 Lighting and motion detection controls can be deactivated.
 Parameter control through configuration software.
 Power supply through DALI cable.

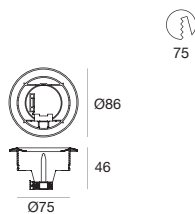


99309
Power supply



98140
Outer casing

Dali_Msensor | DALI Controller



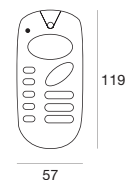
type	signal output	connector	input	
White	DALI	CLAMP	15~16V DC	99313

Control based on ambient light and motion detection.
 Assignment of simple group through rotary switch.
 Possibility to connect several MSensors in a group and on the DALI line.
 It can be controlled remotely.
 Lighting and motion detection controls can be deactivated.
 Parameter control through configuration software.
 Power supply through DALI cable.



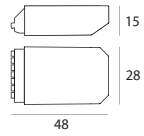
99309
Power supply

Dali_RC | Telecomando e Ricevitore IR Controller



type	
Black	99334

Accessory for DALI MSensor 99312 and 99313.
 Optional IR remote control.
 Switching on, switching off and dimming.
 Activation of automatic control of lighting (LUX).
 Retrieving five output values of fixed light.
 Individual control of the buttons assigned with configuration software.
 Setting the threshold control.
 With wall support.



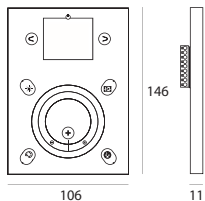
4 separate inputs for contacts/N.O. buttons.
 Mode controlled via 2 rotary selectors.
 Possibility to connect several DALI XC on the DALI line.
 Power supply through DALI cable.
 25 cm long connection cables depending on the terminal colours included.

type	signal output	connector	input	
White	DALI	CLAMP	15~16V DC	99311



99309
 Power supply

Stick_DE3 | DMX Controller

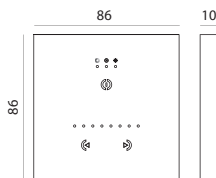
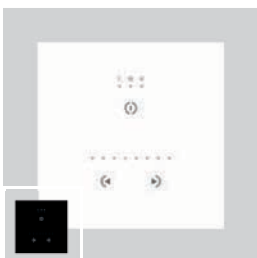


Zone controller to activate up to 10 scenes simultaneously.
 Dimmer to adjust luminous intensity and saturation.
 Controller of up to 50 scenes with the possibility of choosing between dynamic and static. The arrows allow for the active scene to be changed.
 Colour controller to choose among 16 million colours. The arrows allow for RGB values to be entered.
 Colour controller to choose among 16 million colours. The arrows allow for RGB values to be entered.
 Possibility of increasing or decreasing the speed of dynamic scenes and colour effects.

type	signal output	connector	input	
White	DMX	CLAMP RJ45 mini USB	5.5~6V DC	99234
Black	DMX	CLAMP RJ45 mini USB	5.5~6V DC	99235

99184	84895	84994	89189	98140
Power supply	1 m cable F 3 pin XLR	5 m cable F 3 pin XLR	5 m cable M 5 pin M12	Outer casing

Stick_GU2 | DMX Controller

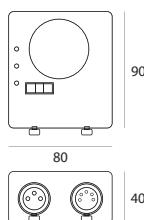


Mode controller: colour, scene and dimmer.
 The Scene mode allows for a series of pre-set values to be retrieved.
 The Dimmer function allows for the intensity to be changed while a programme is running.
 The Colour mode allows for a series of pre-set static colours to be retrieved.
 All functions can be configured using hardware manager (enable/disable the different modes, select starting backdrop, etc.).

type	signal output	connector	input	
White	DMX	CLAMP micro USB	5.5~12V DC	99045
Black	DMX	CLAMP micro USB	5.5~6V DC	99046

99184	84895	84994	89189	98140
Power supply	1 m cable F 3 pin XLR	5 m cable F 3 pin XLR	5 m cable M 5 pin M12	Outer casing

Slesa_UE7 | DMX Controller



Shifting from 1 to 49 different pages.
 5-zone controller.
 Graphic display of the selected mode.
 "Live" function through USB.
 It is compatible with the remote application that allows for the creation of a customised interface and to connect any control to the controller.

type	signal output	connector	input	
Black	DMX	RJ45 XLR 3 Pin F. XLR 5 Pin F. mini USB	5.5~6V DC	99050

89186	98493	84885	84869	99346	84865
5 m extension M 5 pin M12 M 3 pin XLR	5 m extension M 5 pin M12 M 5 pin XLR	5 m extension M + F 3 pin XLR	Connector M 3 pin XLR	Connector M 5 pin XLR	DMX cable

DMX accessories

Cables | DMX



connectors	sec. Ø	L m
F 3 pin XLR	2 x 0,25 mm ² + shield	1 84895
		5 84994

Extension cable | DMX



connectors	sec. Ø	L m
M + F 3 pin XLR	2 x 0,25 mm ² + shield	1 84871
		5 84885

Connectors | DMX



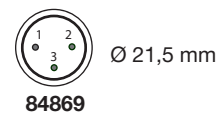
connectors	pin
XLR	3 M 84869
	3 F 84870
	5 M 99346

Cable | DMX



price / m	sec. Ø	
order: x m / 84865	2 x 0,25 mm ² + shield	84865

.....	GND	1
—	B	2
—	A	3







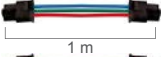
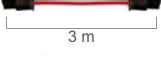
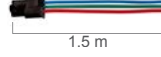
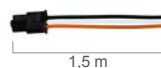
Cables

The conductor cables to utilize for installing our outdoor fixtures has to be NEOPRENE H07 that respond to technical requests of EN60598 sez. 5.2.2:


- temperature of use 90°C
- Type of conductor red copper wire
- Execution tension 450/750V
- Nomenclature H07RN-F
- Conforming of the normative CEI 20-19
- Conforming on the requests of directive B.T.73/23CEE e 93/68CEE

The cable is suitable for humid and dry outdoor ambient; Water resist, on erosion, on frequent flexions.

The cable resist on temperature up to -25°C without any superficial crackles; is necessary to protect it anyway even on surface that is use for pathways or drive over in order to prevent curving at 30°.

	Insulation	Usage max temp.	Operating voltage	Nomenclature	Sec. mm	Colors	Cable gland	Outside Ø	
84875	NEOPRENE	90°C	450/750 V	H07RN-F	2x1	r n	PG9	8,3	
84864	NEOPRENE	90°C	450/750 V	H07RN-F	7x1	b v n l y r z	PG9	9,6	
84874	PVC	70°C	300/500 V	H05RN-F	6x0,75	b v n l y r	PG7/PG9	7	
84892	FEP	180°C	450/750 V		2x0,75	r n			
84866	PVC	90°C	300/500 V		3x0,5	r v l			
84867	PVC	90°C	300/500 V		3x0,5	r v l			
84872	PVC	90°C	300/500 V		3x0,5	r v l			
84873	PVC	90°C	300/500 V		3x0,5	a b n			

Wires colours list | DIN 47100 compliant

 l blue	 b white
 n black	 z yellow-black
 m brown	 v green
 g yellow-green	 y yellow
 r red	 a orange

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















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Albatros	262	Ilamt	292	Stiff	194
Alcor	542	Illuminator	104	Sub	772
Algot	470	Illuminator_T	134	Suelo	566
Anton	50	InFlex	804	Sunrise	130
Apptake	446	Insy	590	Sunvision	138
Arcada	614	Intake	510	Techo67	402
Ardilla	288	Iris_T	142	Thin66	744
Ardilla66	442	Iris67	650	Vedette	424
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Beret	578	Kler_P	278	Vissa	364
Bibok	326	Lafina	206	Vos	18
Blob	88	Laica	134	Warp	34
Bob18	666	Linien_T	150	Xenia	184
Calypto	390	Loomia_P	274	Xenia	724
Chim	502	Loomia_S	244	Zalex	598
Cicada	450	Loop66	438	Zed	316
Ciclop	678	Loro	46		
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Clip	474	Mandy Pro	96		
Clivo	646	Modular	748		
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Drain	506	Paseo	710		
Dropper	816	Per	460		
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Envelope	308	Picrol	340		
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Escape Route	834	Pli	374		
Escape Signals	838	Portik	410		
Eyelet	386	Pound	118		
Eyelet65	654	Quara	304		
Fasim-2	602	Quara65	486		
Flash	794	Quarter	60		
Footpad	532	Reika	214		
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Galaktika_T	146	Ribbon	808		
Gardener	630	Romim	312		
Ghilea	348	Rubber	826		
Ghost	734	Ryo	670		
Ghost	734	Sand	494		
Guardian	406	Shaker	626		
Gus	296	Side_Strip	822		
HP	762	Silicone C.	816		
HPW	762	Sken	378		
HW	224	Snake	382		

Symbols

	Indoor installation		Article protected by resin potting
	Outdoor installation		Available in emergency version
	Wall mounting		Round installation hole
	Ground mounting		Quadrangular installation hole
	Ceiling mounting		Single emission luminaire
	Wall or ground mounting		Double emission luminaire
	Ceiling or wall mounting		Device suitable to be mounted on furniture
	Ceiling, wall or ground mounting		Device suitable to be mounted on normally flammable surfaces (EN 60598)
	Ceiling or ground mounting		Device with integrated thermal protection
	Stainless steel		<i>Simply Dim</i>
	Protection class (IEC 60529) against foreign bodies and water		1-10 V
	Protection index on the optical compartment		DMX 512
	Protection degrees (IEC 62262) against external mechanical impacts		DALI
	Directional light beam		C.C. Constant Current
	Tilting light beam		C.V. Constant Voltage
	Walk-over lighting fixture		P.I.R. sensor
	Drive-over lighting fixture (2,500 kg)		R.F. remote control
	Power supply cable included		Infrared
	Class I - IEC protection class		Dimming
	Class II - IEC protection class		
	Class III - IEC protection class		
	Driver included		
	Driver not included		
	Over Voltage Protection		

All articles belong to energy class A++.
The lumens indicated refer to the light source emission.
The connection diagrams for electronics articles are included in the technical documentation.

How to..

Product name

Product description

Product information



OVP



Aquastop®



ClearShield®



B0 norm®



L/N main®



TCS system



Fire Rating®



Tilting



UGR < 19

F.O.L.™



OPTLIGHT™



OPTL3™

■ Special group feature

■ Special family feature

Family

Composition table:
code - colour - optics

020 MAESTRO 1.0

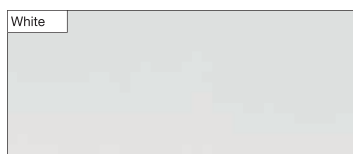
Downlights 021

Dimensioned
technical drawing

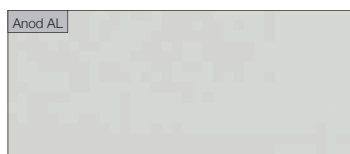
Product detail

Recommended
accessories and electronics

Finishes



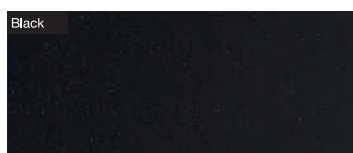
White | RAL 9003 embossed



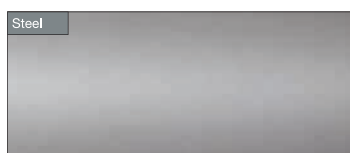
Anodized aluminium



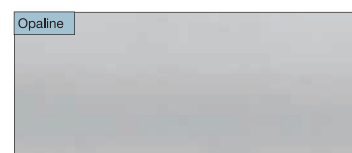
Chrome



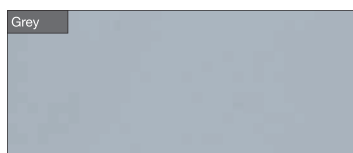
Black | RAL 9005 embossed



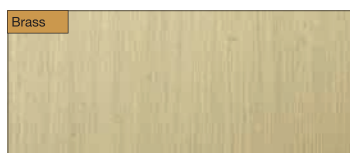
Steel



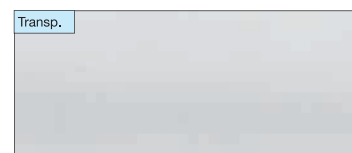
Opaline | PMMA



Black | RAL 9006 embossed



Brushed brass



Transparent | PMMA



Gold | Warm & Chic



Brushed nickel



Cor-Ten | Finish



Black nickel

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Design Center "Artplay"
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Phone: +1 410 381 1497
Fax: +1 410 381 1589
answers@inter-lux.com

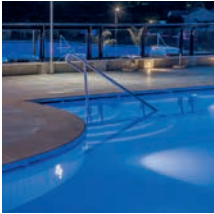
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528478 HengLan Town, ZhongShan City,
GuangDong Province, China
Phone: +86 760 87618355
Fax: +86 760 87553990
info@linealight-asia-pacific.com



linealight.com

Credits



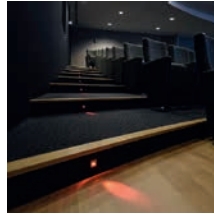
4SPA Resort Hotel
Catania (Italy)

Photography
Fabio Gambina



Adler Joailliers
Geneve (Switzerland)

Project
Raboud Group
DCUBE



Agipi
Strasbourg (France)

Photography
Jean-Claude Hatterer



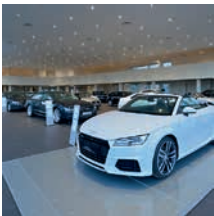
Alchemist Store
Mykonos (Greece)

Project
IFI Group | TDC Architects



Almar Hotel
Jesolo (Italy)

Photography
StudioPointer



Audi Showroom
Catania (Italy)

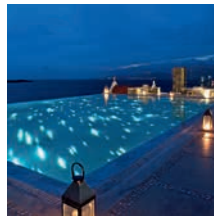
Photography
Fabio Gambina



Auto Ikaro Showroom
Bolzano (Italy)

Project
EOS Luce

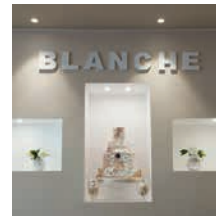
Photography
Matteo De Stefano



Bill&Coo
Mykonos (Greece)

Project
IFI Group
Pavlos Ninios

Photography
Yannis Kontos Photojournalist



Blanche Pasticceria
Castelfranco Veneto (Italy)

Photography
Carlotta Bortolotto



Bonotto Editions
Milan (Italy)

Project
Matteo Cibic Studio

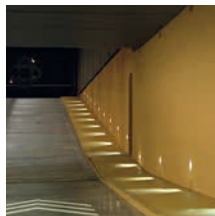
Photography
Notorious Communication Lab



Bosco Verticale
Milan (Italy)

Project
Boeri Studio

Photography
Andrea Badoni



Ca' della Nave
Venice (Italy)

Photography
Corrado Covre



Caramel Grecotel Boutique Resort
Crete (Greece)

Project
Visual Energy



College Place d'Armes
La Lamentin (France)



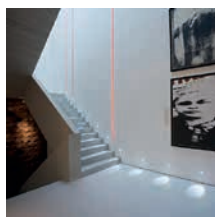
Corallo Lobster Bar
Milan (Italy)

Project
Luca Turrini
Format Design Studio by CRS

Interior Design
Marco De Luca



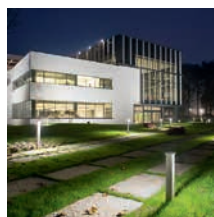
Dveri Pax
Jarenina (Slovenia)



Emphietoglou Gallery
Athens (Greece)

Project
Diakomidou Katerina & Haritos Nikos

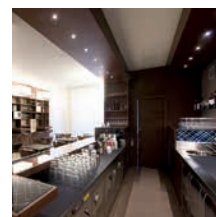
Photography
Yannis Kontos Photojournalist



Endress+Hauser
Milan (Italy)

Project
Arch. Roberto Frizzi

Photography
Andrea Badoni



EOS Hotel
Lecce (Italy)

Project
Arch. Luca Scacchetti
Arch. Andrea Ingresso

Photography
Bruno Barillari



Euroluce 2015
Milan (Italy)

Photography
Notorious Communication Lab



Belarus Pavilion
EXPO 2015 Milan (Italy)

Project
Arch. Thomas Simma

Photography
Andrea Badoni



Children Park
EXPO 2015 Milan (Italy)

Project
Reggio Children
ZPZ Partners

Photography
Andrea Badoni



Iran Pavilion
EXPO 2015 Milan (Italy)

Project
Arch. Asghar Firouzabadi
RPA s.r.l.

Photography
Andrea Badoni



WAA-AMIA CONAF Pavilion
EXPO 2015 Milan (Italy)

Photography
Andrea Badoni



Fabergé Museum
Saint Petersburg (Russia)

Project
BRIZ-studio
Irina Alekseeva Design

Photography
Ivan Sorokin



FerroWine
Treviso (Italy)

Project
Arch. Bernardino Baesso
Studio Frasson & Fanton

Photography
SlowPhoto



Fuerte Victoria Grande
Melilla (Spain)

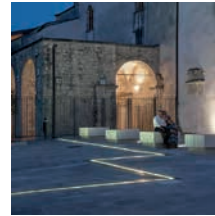
Project
Chacel 8 Architecture

Photography
Martín García Pérez



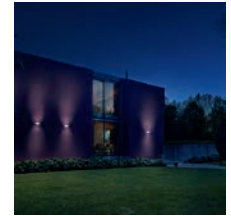
Galerija Emporium
Ljubljana (Slovenia)

Project
Arch. Matjaž Pangerc



Gian Battista Hodierna Square
Ragusa (Italy)

Photography
Fabio Gambina



H-Farm
Treviso (Italy)

Photography
Studio Pointer



Happy Fit
Vicenza (Italy)

Project
Arch. Francesco Di Nisio

Photography
Luigi De Nadai

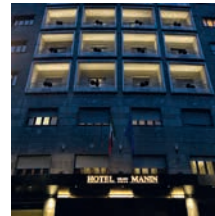


Harmont & Blaine
Venice (Italy)

Photography
Corrado Covre



Höchberg Chapel
Höchberg (Germany)



Hotel Manin
Milan (Italy)

Photography
Notorious Communication Lab



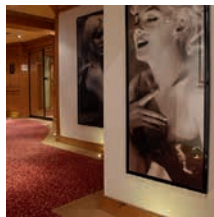
Hotel Miramare
Jesolo (Italy)

Photography
Corrado Covre



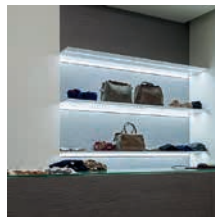
Hotel Prealpi
Conegliano (Italy)

Photography
Corrado Covre



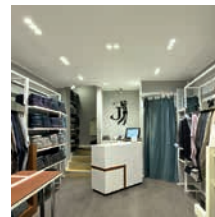
Hotel-Restaurant Julien
Fouday (France)

Photography
Jean-Claude Hatterer



Impares
Treviso (Italy)

Photography
Corrado Covre



Jeckerson Store
Padua (Italy)



Karcher
Stuttgart (Germany)

Project
Reichel & Schlaier Architekten
Altena-Licht
Planungsbüro Raible

Photography
Brigida González

Credits



Kypriotis
Athens (Greece)

Project
IFI Group
Karagiannis architects

Photography
Yannis Kontos Photojournalist



Light Contemporary Food
Milan (Italy)

Photography
Andrea Badoni



Ligne Roset
Reims (France)

Photography
Jean-Claude Hatterer



Lindt
Vienna (Austria)

Photography
Witold Dybowski



Loggia dei Lanzi
Florence (Italy)

Project
Arch. Claudio Dini | SILFI S.p.A.

Photography
Fabio Gambina

Su concessione del Ministero dei beni e delle attività culturali e del turismo



Marconi Square
Jesolo (Italy)

Photography
Corrado Covre



Marionette Theatre
Düsseldorf (Germany)

Project
Architect Doc. Edmund Spohr
DUS-Illuminated

Photography
Corrado Covre



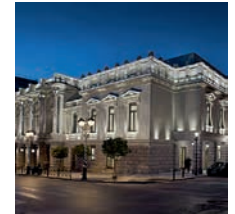
Mazzini Square
Jesolo (Italy)

Photography
Carlotta Bortolotto



Milan Lunetier
Paris (France)

Project
AGV Architecte
BlackStones'



National Theatre
Athens (Greece)

Project
IFI Group



Neues Gymnasium
Bochum (Germany)

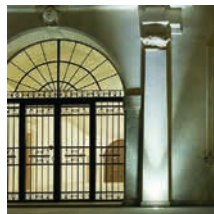
Project
Arch. Hascher & Jehle
Eng. Büro Krawinkel Krefeld

Photography
Ali Moshiri



Palazzo Dugnani
Milan (Italy)

Photography
Notorious Communication Lab



Palazzo Molin
Padua (Italy)

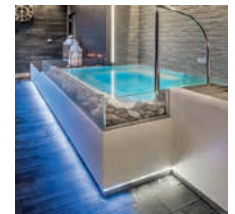
Photography
Luigi De Nadai



Parliament Building
Muscat (Oman)

Project
Visual Energy

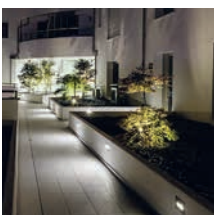
Photography
Adam Parker



Piscine dello Stadio
Terni (Italy)

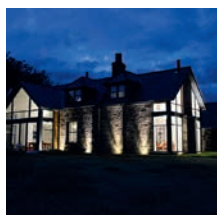
Project
Baldi Margheriti Associati

Photography
Fabio Gambina



Private Apartments
Jesolo (Italy)

Photography
Corrado Covre



Private House
Aberdeen (UK)



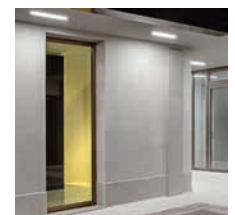
Private House
Ancona (Italy)



Private House
Glyfada (Greece)

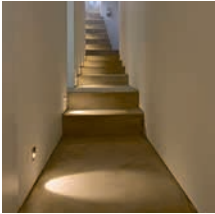
Project
IFI Group
Nomikou Tzeni

Photography
Yannis Kontos Photojournalist



Private House
Treviso (Italy)

Photography
Carlotta Bortolotto



Private House
Serifos (Greece)

Project
IFI Group

Photography
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Private Residence
Voula (Greece)

Project
IFI Group
ISV Architects

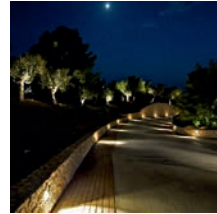
Photography
Yannis Kontos Photojournalist



Private Villa
Athens (Greece)

Project
IFI Group
ISV Architects

Photography
Yannis Kontos Photojournalist



Private Villa
Ermioni (Greece)

Project
IFI Group
Kontodimas Tasos

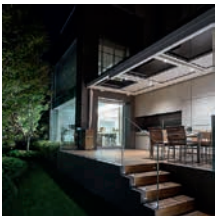
Photography
Yannis Kontos Photojournalist



Private Villa
Porto Cheli (Greece)

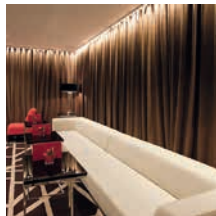
Project
IFI Group
GEM Architects

Photography
Yannis Kontos Photojournalist



Private Villa
Treviso (Italy)

Photography
Corrado Covre



Radisson Blu Hotel
Bremen (Germany)

Photography
Ali Moshiri

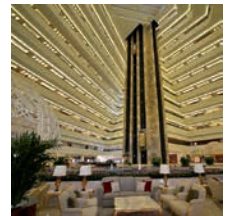


RomarLED Kantoor
Barendrecht (The Netherlands)



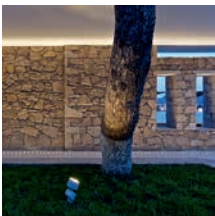
Schnepf Energietechnik
Nagold (Germany)

Project
SCHNEPF Planungsgruppe
Energietechnik GmbH &
Co. KG
Altena-Licht
Planungsbüro



Sheraton Hotel
Doha (Qatar)

Project
Credo



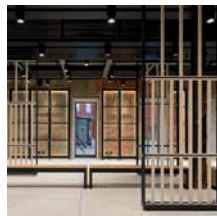
Sireneblue Resort
Poros (Greece)

Project
IFI Group

Photography
Yannis Kontos Photojournalist



Smeg Showroom
Moscow (Russia)



Stanislavskij Theatre
Moscow (Russia)

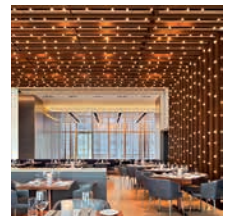
Project
Edward Rusenko
WOWHAUS | QPRO

Photography
Ilya Ivanov



Terranova Store
Venice (Italy)

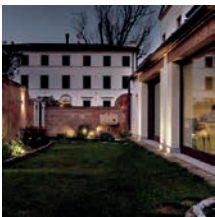
Photography
Corrado Covre



The River Restaurant
New York City (USA)

Project
Bentel&Bentel

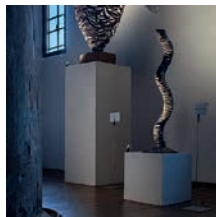
Photography
ArchPhoto



Villa Contarini Nenzi
Treviso (Italy)

Project
Arch. Francesco Di Nisio

Photography
Luigi De Nadaï



Villa Marignana Benetton
Mogliano Veneto (Italy)

Photography
Studio Pointer



Villa San Gottardo
Vittorio Veneto (Italy)

Photography
Studio Pointer

Property for sale
www.dottorgroup.com

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