

PROFESSIONAL TOOLS 2017/18



FOR LIGHTING PLANNERS

linealightgroup

Lines

Thin66



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Paseo



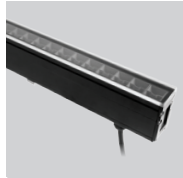
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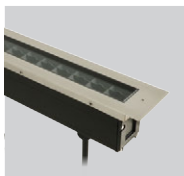
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Archiline_A



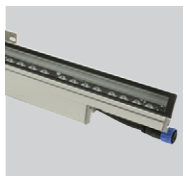
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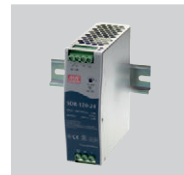
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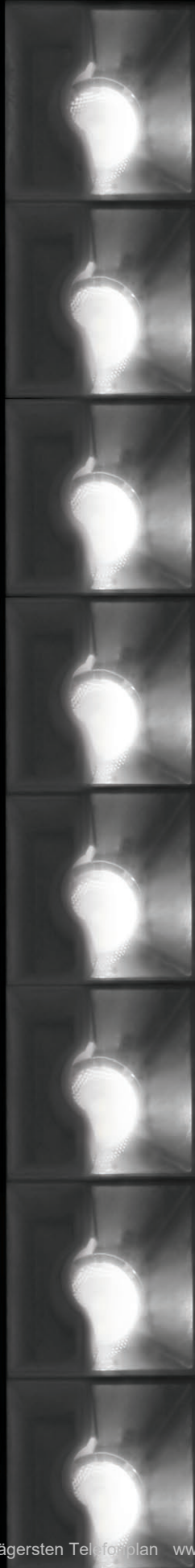
PROFESSIONAL TOOLS

2017/18

i-LèD presents the new catalogue **PROFESSIONAL TOOLS 2017/18**, a collection of professional LED luminaires designed for architectural and scenic lighting. Our know-how in the LED lighting industry and our dynamic and modern perception of architectural lighting combine to create a series of highly technological products. A wide range of LED bars, projectors and **i-LèD** luminaires offering a wide range of different light sources ranging from monochrome, RGB and RGBW to the latest developments in **PIXEL** Lighting, and animated architectural lighting. The goal of architectural / scenographic lighting is to emphasize the salient features of a building or a monument, creating appealing, pleasant spaces while safeguarding the environment. In order to provide adequate light control, the

fittings must be equipped with optics, reflectors and lenses offering a wide range of professional lighting solutions: from highly focused light beams for professional detail lighting solutions, to wall washing beams suitable for the lighting of monuments for even illumination of walls and vertical display surfaces. Our range of architectural luminaires is able to offer the combined advantages of light quality and energy efficiency. **i-LèD** luminaires are designed to facilitate and speed up installation by using plug & play cables and other state-of-the-art technical solutions. RGB and RGBW fittings are operated and controlled by the latest generation **DMX** interfaces and controllers, designed by **i-LèD** electronic laboratories or selected by top manufacturers in the lighting industry.

i-Lèd technology



THE PERFECT LIGHTING

Research and development of the most performing optical systems

Each LED is configured to emit a certain amount of light, but the quantity that is actually obtained varies depending on the optical system fitted in a luminaire. The task of defining the light beam emitted by a fitting is entrusted to a dedicated optical system, whose proven efficiency goes to optimize the luminous output of the source. Thanks to

the know-how acquired over the years through continuous research and development of LEDs and reflectors designed and engineered around LED technology, we are able to offer new technical applications that maximize the lighting design experience in a simple and effective way.

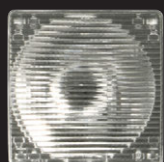
ASYMMETRICAL OPTIC

AW_

Asymmetric Wall Washer



Asymmetric beam



ELLIPTIC OPTIC

E_

Elliptic



Beam range
20° x 50°



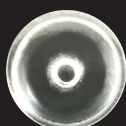
SYMMETRICAL OPTICS

NS_

Narrow Spot



Beam range
0° to 9°



S_

Spot



Beam range
10° to 19°

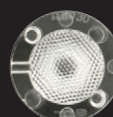


MF_

Medium Flood



Beam range
20° to 40°



F_

Flood



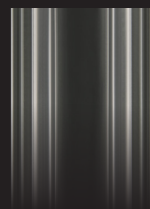
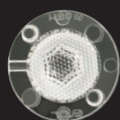
Beam range
41° to 70°

WF_

Wide Flood



Beam range
71° to 120°

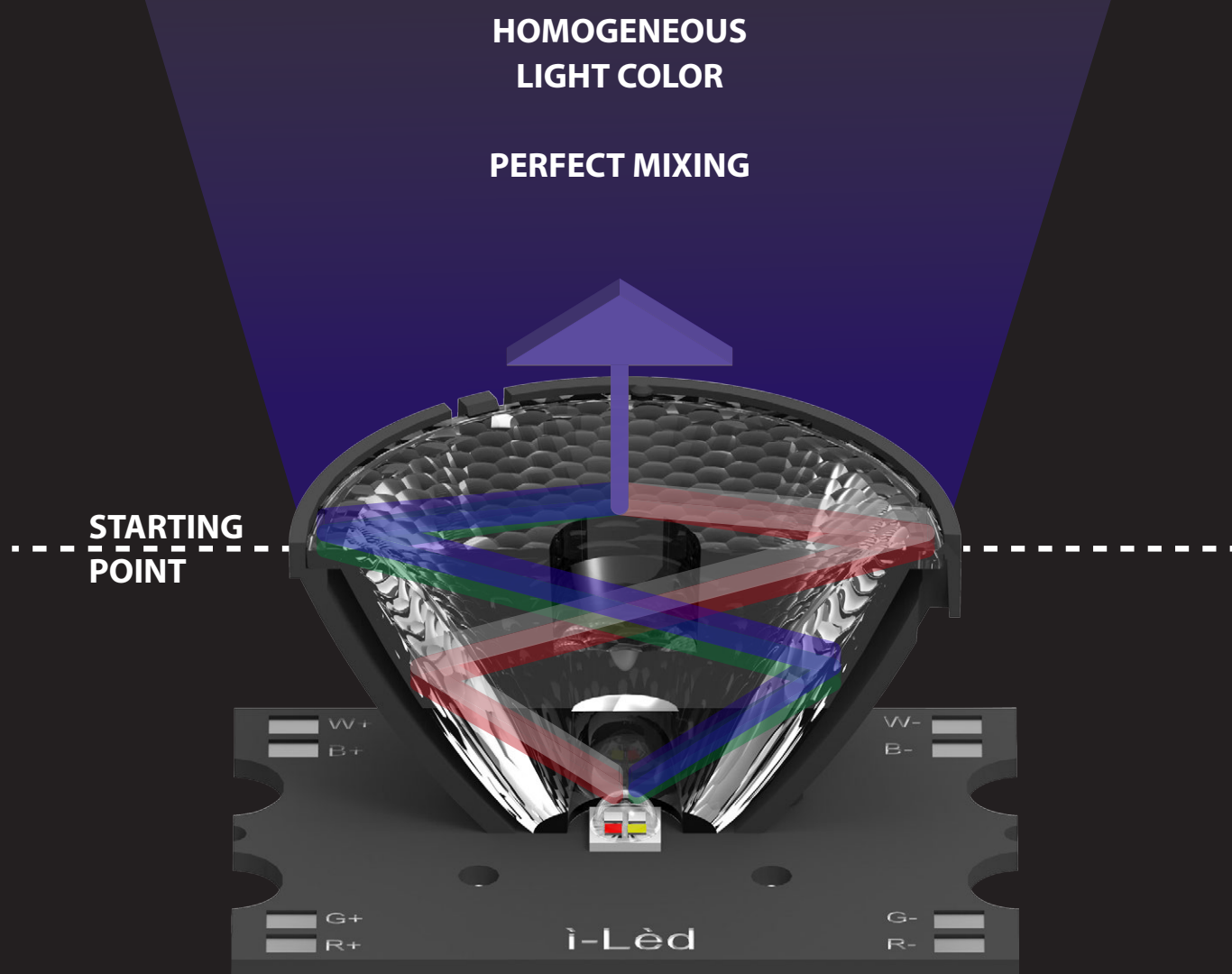


THE PERFECT COLOR

RGWB TECHNOLOGY WITH COLOUR BLENDING BEAMS IN THE OPTICS

The classic RGB LED technology in which the light effect is determined by three single light sources with three red, green and blue led lights has been overcome. **i-LèD** constant advances in research has led to a technology achieving better and more uniform colour blending. The colours are in fact combined together within the optical unit thanks to lenses suitably treated and optimized for maximum efficiency, as well as to single and increasingly performing RGWB LEDs with pure white and three RGB colors all in a single diode (red, green and blue).

This solution ensures superior color blending compared to traditional systems offering an endless variety of hues as well as the possibility of getting pure white lighting without any RGB colours. The use of colours is normally governed by common principles that either stimulate or counter a certain mood. RGWB LEDs utilize all the available colour combinations, allowing you to create infinite scenographic possibilities within the same environment by choosing the colour that best suits your mood.



The perfect colour blending takes place within the optics. Clean lighting with homogenous colour is thus obtained from the "starting point", i.e. the beam output.

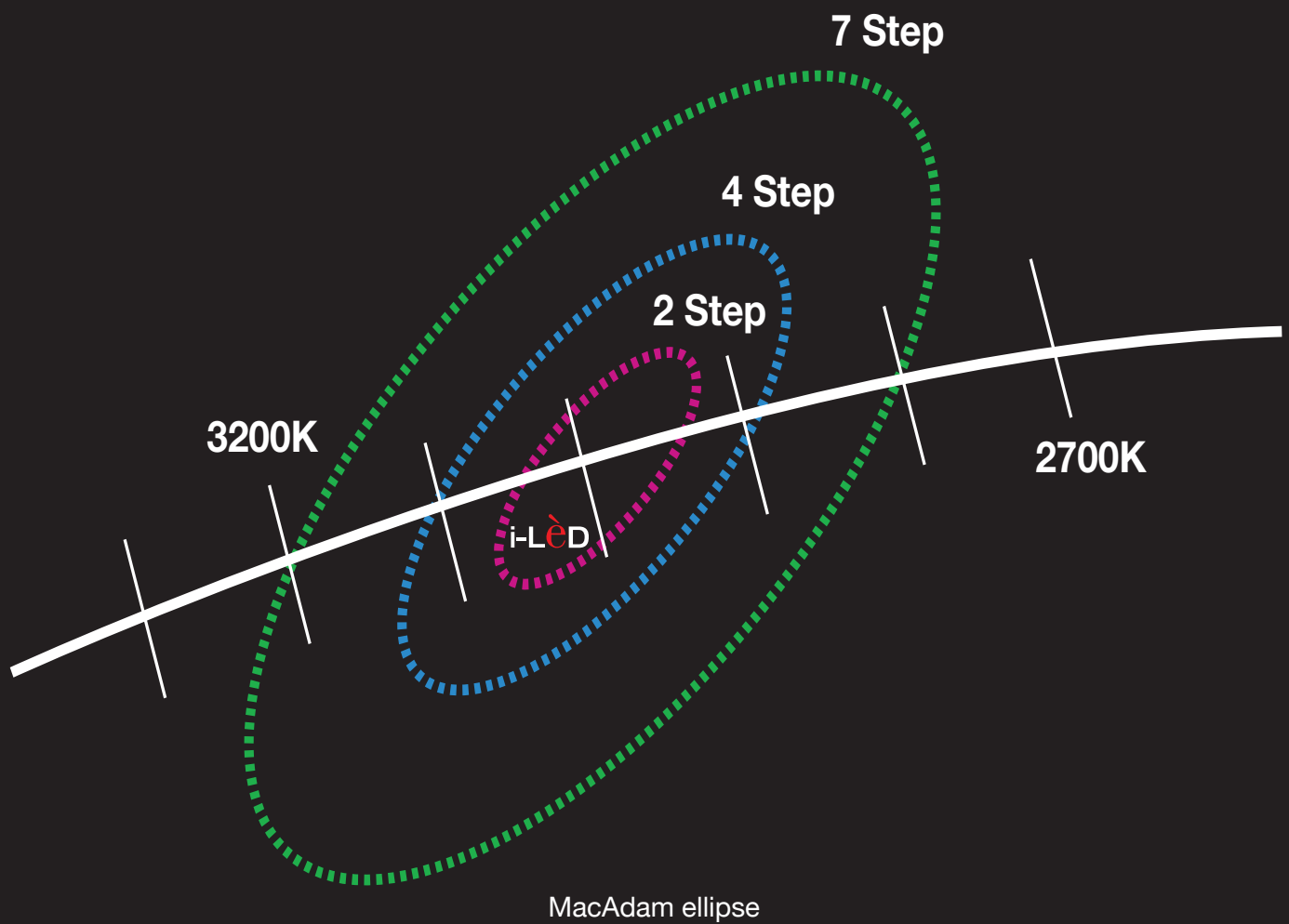
THOROUGHLY SELECTED, HIGHLY RELIABLE LED LIGHTS

Accurate selection means better quality i-LèD
offers customers the very best in lighting technology

i-LèD purchases LEDs exclusively from the best manufacturers. These are selected on the basis of luminous efficiency, luminous flux, colour rendering and stability of the electric characteristics over time, these being essential features for mass production of superior quality products.

i-LèD products are fitted with identical LEDs in order that all fittings generate high quality lighting with precise distribution

and little colour distortion. **i-LèD** fittings thus offer efficient lighting keeping their luminous flux for a long time. LED modules installed undergo constant quality checks so as to ensure maximum reliability. **i-LèD** engineers have achieved extremely low maintenance and durable fittings by optimizing passive heat control and making them especially efficient and high-performing as well as durable over time.



HIGH CHROMATIC UNIFORMITY - Mac Adam <2

By choosing the best LED manufacturers ensuring a constant selection of LEDs lights we guarantee consistency in colours across the different products in the same lighting design project. **Mac Adam <2** is our golden standard synonymous with quality. With value 2 the difference is barely visible to the human eye and the LEDs are considered of the best quality.



i-LÈD - MacAdam < 2



Chromatic disomogeneity - competitors

LEDs THAT LAST OVER TIME

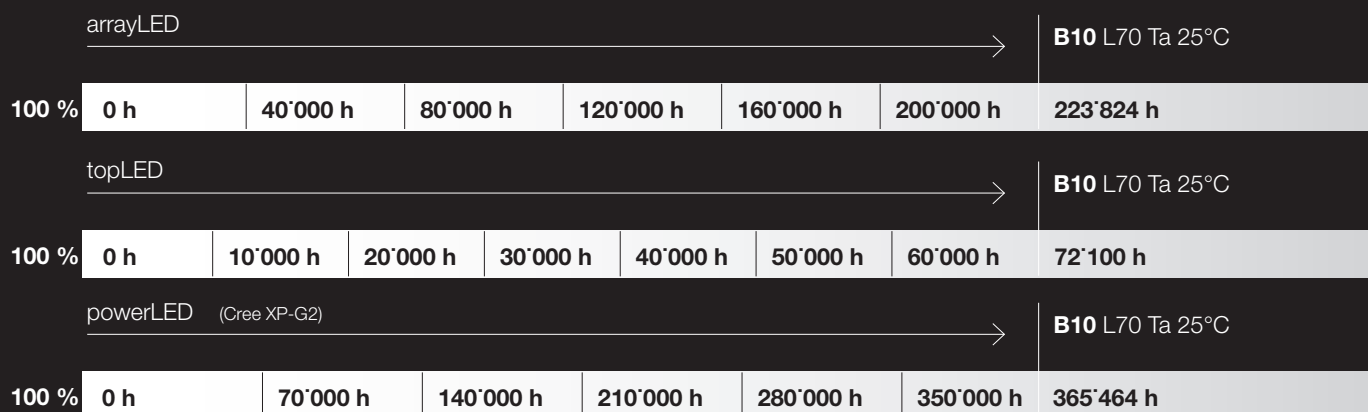
A longer operating life

i-LèD lighting fixtures are designed to have a long operating life. A LED lighting fixture consists not only of the LEDs but also of the power supply and control electronics; the heat transfer elements, which keep the LEDs at a low temperature; the optics; the protection elements and the aesthetic features. The life of the fixture depends both on LEDs and on all the other elements featured. **i-LèD** technicians study every detail in depth to ensure reliability, safety and longevity. For proper operation over time, the electronics (and power supply) must ensure a well-controlled constant current and

avoid failure during the product life cycle: requirements that our **i-LèD** electronic labs achieve by designing and producing high quality drivers. Lenses must withstand light exposure for years without yellowing and degradation due to UV rays; reflective materials must remain firmly in place and remain efficient; the casing must guarantee mechanical resistance to water and dust, and at the same time ensure heat dissipation. When all other causes are excluded, the end of our product life cycle is determined only by the LED chip. **i-LèD** selects only the best LED manufacturers.

EXCELLENT LIFE EXPECTANCY (L VALUE)

Unlike traditional light sources, LED light sources do not tend to suddenly fizzle out at once when they come to the end of their operating life. In fact, LEDs gradually decrease their initial light flux until they exhaust completely over a very long period of time. Thus, the parameter “L” determines the percentage of luminous flux decay in relation to useful operating hours. L70: 223'824h means that once the LED module reaches 223,824 operating hours, it still provides 70% of the initial light flow. The LEDs we use in our appliances have a very long life span and excellent performance (see diagram).



LED i-LèD B10
90% reliability of parameter L



Common LEDs on the market B50
50% reliability of parameter L

LED EXTREMELY LONG LIFE EXPECTANCY (VALUE B)

In the typical description of LED lights' characteristics, the value “B” followed by a value normally comprised in the range of 10 and 50 indicates the quality of the diode used, as it defines the percentage of LEDs that do not keep the luminous flux unaltered past the 223,824 hour mark.

A LED with a value of L70B10 = 223,824 hours indicates that at reaching 223,824 hours, 90% (B10) of the diodes has a residual luminous flux equal to or greater than 70% of the initial flux (L70).

LED FAILURE RATE (VALUE C)

This value indicates the percentage of LEDs that stop working at the end of their service life. All LEDs used by i-LèD have a C0 failure rate.

OUR LEDs

For every lighting requirement there is a solution that guarantees the best relationship between light effect and performance. The LEDs of the world's leading manufacturers are selected and individually tested in our labs, installed in bodies that ensure the correct heat dissipation and fitted

with optical systems that optimize luminous flux. **Linea Light Group** has categorized the main types of diodes following simple and intuitive criteria that help you choose the fittings that best meet your needs.



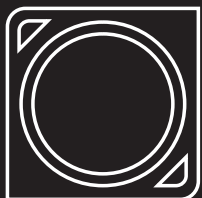
PowerLEDs

Power LEDs or HP-LEDs (High Power LEDs) are the most suitable type for architectural use or in contexts where more power and high precision of the light beam are required. Depending on the model they can absorb from 220 mA to 1 A, with a luminous efficacy that can reach 120 lm/W. Connectable in a series to obtain highly professional fittings, they are available in a wide range of colours and colour temperatures (CCT) and with different colour rendering indices (CRIs) to fit any lighting requirements. In designing appliances with **powerLEDs** the study of the body is fundamental, particularly of the heat sink, which must ensure proper heat dissipation and the longevity of the LED as a result.



TopLEDs

SMD (Surface Mounted Device) LEDs are the most versatile solution for general lighting. Small diodes are mounted on aluminium PCB printed circuit boards that become real modules that can be fitted on surfaces of different shapes: linear for light bars, round for downlights and square for light panels.



ArrayLEDs

The array LEDs or COBs (Chip On Board) are the most recent development in the solid-state lighting sector. The individual diodes are installed in a single chip, made up of an aluminium or ceramic base and covered with silica gel or epoxy resin. This solution solves many critical issues: the dissipating substrate reduces the operating temperature to the benefit of the LED, while concentrating the diodes on a single surface reduces glare and avoids “scattering” effects, i.e. the shadow refraction typical of separate point sources. The high quality of the **arrayLEDs** are applied in both professional and home architectural fields.

TESTED? APPROVED!

Reliability, high efficiency, safety, long life
are just some of the features of i-LèD lighting fixtures

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 extension 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.



The Athens National Theatre was fitted in **2008** with **i-LèD** fixtures which are all in operation today and have never failed. Ten years of operation are a guarantee of reliability and have allowed considerable energy savings.

9 hours a day x 365 days x 10 years = 32'850 hours of uninterrupted effective operation

Lines





Thin66



Thin66 RGBW



Thin66

Opaline silicone resin

TopLED or stripLED circuit (RGBW)

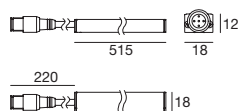
Anodized aluminum profile 6060

A light profile with **diffused light** emission that emphasizes the architectural features of buildings **simply and effectively**, perfect for creating light cuts effects. Minimalist and extremely versatile and modern, fitted with IP66 quick-wiring connectors. Wall or ceiling mounting fixture with snap-on brackets included. Available in monochrome or RGBW version. Light profile available upon request with double cable (input / output); Ideal for creating continuous light lines by placing the units in series.

Passive heat dissipation
Anodised aluminium extruded casing

Light distribution
Diffused emission thanks to the opaline coating resin

Thin66 | Linear profiles | 24V | topLED | 12 W/m



515mm - 6W	type	colour	optic
Anod. Al.	CRI 80	96225	
		2700 K 421 lm	M
		3000 K 439 lm	W
		4000 K 478 lm	N



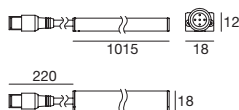
89488
ON/OFF
1 - 2 art.



89179
ON/OFF
1 - 4 art.



99332
1-10V
1 - 25 art.



1015mm - 12W	type	colour	optic
Anod. Al.	CRI 80	96226	
		2700 K 841 lm	M
		3000 K 877 lm	W
		4000 K 956 lm	N



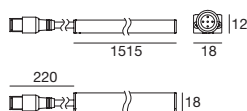
89488
ON/OFF
1 art.



89179
ON/OFF
1 - 2 art.



99332
1-10V
1 - 12 art.



1515mm - 18W	type	colour	optic
Anod. Al.	CRI 80	96227	
		2700 K 1261 lm	M
		3000 K 1315 lm	W
		4000 K 1434 lm	N



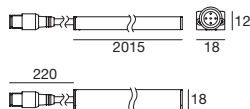
89179
ON/OFF
1 art.



89359
ON/OFF
1 - 2 art.



99332
1-10V
1 - 8 art.



2015mm - 24W	type	colour	optic
Anod. Al.	CRI 80	96228	
		2700 K 1681 lm	M
		3000 K 1753 lm	W
		4000 K 1912 lm	N



89179
ON/OFF
1 art.



89359
ON/OFF
1 - 2 art.



99332
1-10V
1 - 6 art.

Cables

Power cable - 24V DC



1 m F 4 pin M8 4 x 0,35 mm² **99231**

Extension power cable - 24V DC



1 m M + F 4 pin M8 4 x 0,35 mm² **99232**

Accessories

Click bracket

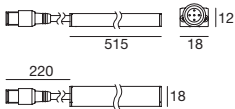


Steel click bracket **included**

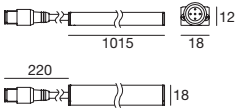
CUSTOM

A light profile available upon request with double cable (input/output), ideal for creating continuous light lines by placing the units in series.

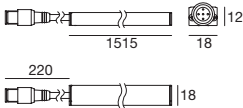
Thin66 RGBW | Linear profiles | 24V | topLED | 19,2 W/m



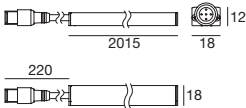
515mm - 9,6W	type	colour	optic
Anod. Al.	94065	RGBW warm white	General 00



1015mm - 19,2W	type	colour	optic
Anod. Al.	94094	RGBW warm white	General 00



1515mm - 28,8W	type	colour	optic
Anod. Al.	94108	RGBW warm white	General 00



2015mm - 38,4W	type	colour	optic
Anod. Al.	94109	RGBW warm white	General 00

Suggested electronics



ON/OFF control
gears C.V.
15W~150W
207~208



Power
switching C.V.
50W~750W
211~213



Control
system C.V.
75W~288W
209~210

Cables

Power cable - 24V DC

5 m Female 5 pin M12 5 x 0,5 mm² 89362

Extension power cable - 24V DC

10 m M + F 5 pin M12 5 x 0,5 mm² 89361

Accessories

Click bracket



For 515mm	included
For 1015mm	included
For 1515mm	included
For 2015mm	included

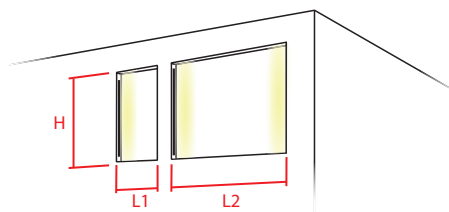
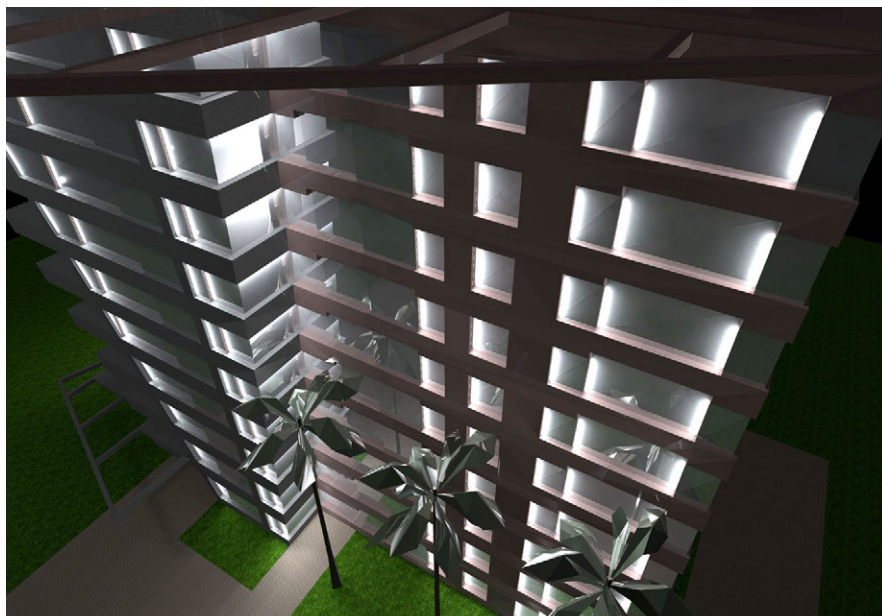
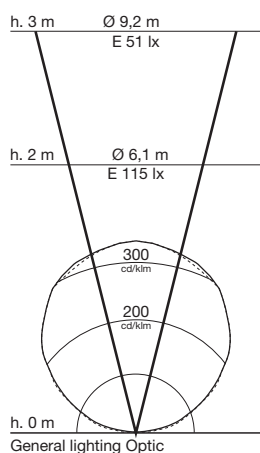
CUSTOM

A light profile available upon request with double cable (input/output), ideal for creating continuous light lines by placing the units in series.

General Light_emission

Thin66 | 24 W | 4000 K

The single colour emission version allows the creation of uninterrupted linear light effects that emphasize the lines of the building, **highlighting architectural features and details.**

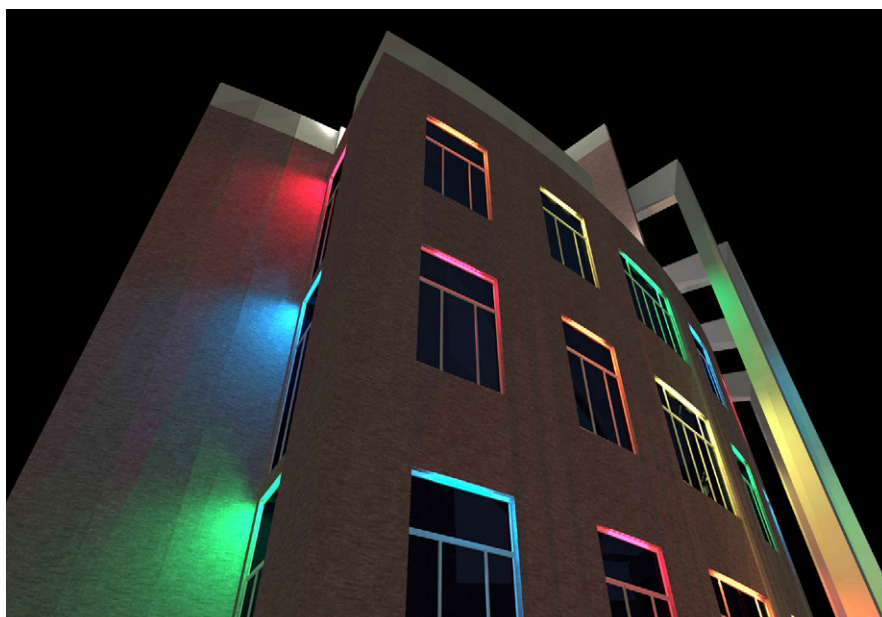


Small window height **H: 2,5m**
Small window width **L1: 1,5m**
Large window height **H: 2,5m**
Large window width **L2: 3m**

General Light_emission

Thin66 RGBW | 38 W

With the RGBW version, the profiles blend with the structure creating **colorful scenographic patterns**. Ideal for building exteriors in spaces such as **recesses, cornices and windowsills.**



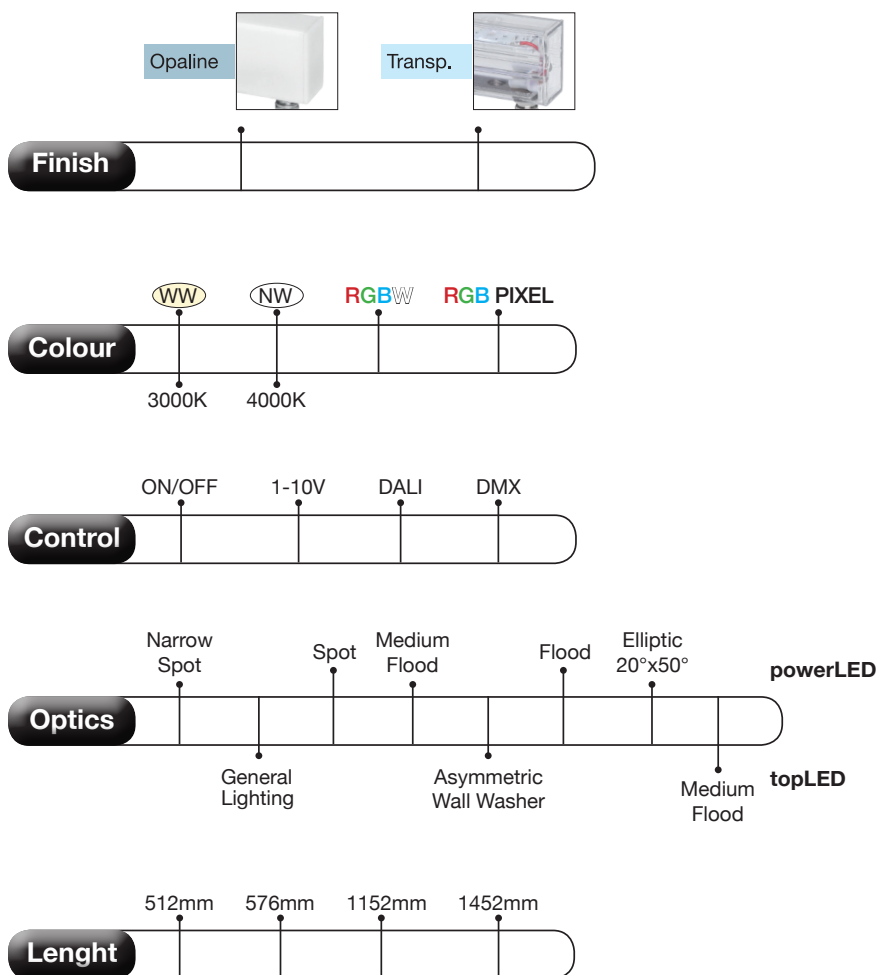




Paseo family

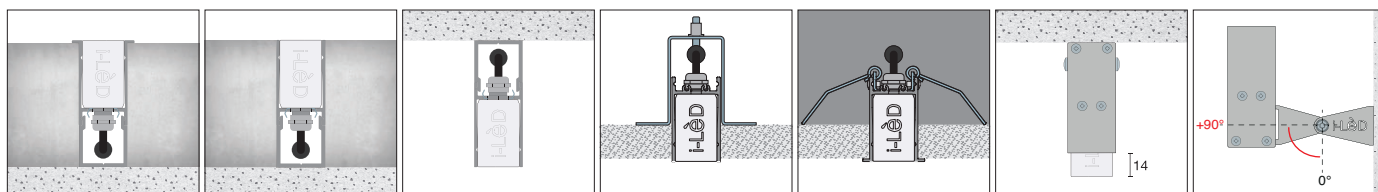
Extremely functional and versatile, **Paseo** is a family of lighting fixtures with varying power and colour temperatures that can respond to a wide variety of lighting requirements.





Multiple arrangements

Paseo is a highly versatile linear profile offering a wide range of optics, lengths, colour temperatures and control systems (DALI, 1-10V, RGBW DMX and RGB PIXEL). Thanks to the many accessories (outer casings) **Paseo** is available in wall-mounted, ceiling-mounted or surface-mounted versions. Moreover the RGBW and PIXEL_RGB models allow the creation of animated, spectacular effects through dynamic control of light sources, resulting in striking architectural lighting applications.





Ultrasonic welding

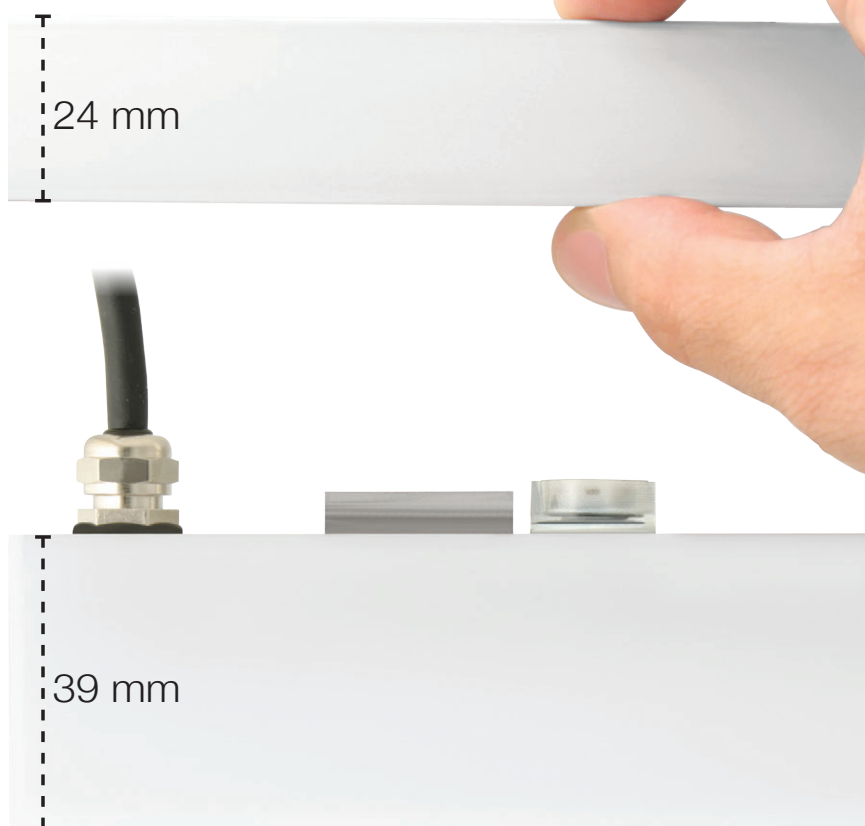
Ultrasonic welded caps guarantee perfect mechanical resistance and light continuity, ensuring the IP67 degree without using seals. Ultrasonic welding is effected by applying to the parts to be welded a variable normal load and vibrating one part with respect to the other by means of the vibrating group formed by the piezoelectric transducer, the booster at the end of which the sonotrode is screwed. The sonotrode generates friction between the parts by ultrasonic frequency vibration. This intense vibration generates heat and consequently the thermoplastic materials blend thus ensuring welding and assembly.



Compact profile

Paseo was designed to measure only 39mm length and 24mm width, thus achieving a minimalist look that makes it easily adaptable for any lighting project.

Paseo is synonymous with versatility.



Maximum protection

Paseo fixtures with incorporated driver are equipped with an ESD system for electrostatic discharge of up to 4KV.

An electrostatic discharge occurs when, between two close or adjoining bodies, there is a charge transfer that in some cases can cause damage to electronics and LED modules.

Paseo is thus protected from electrostatic discharges (up to 4KV).

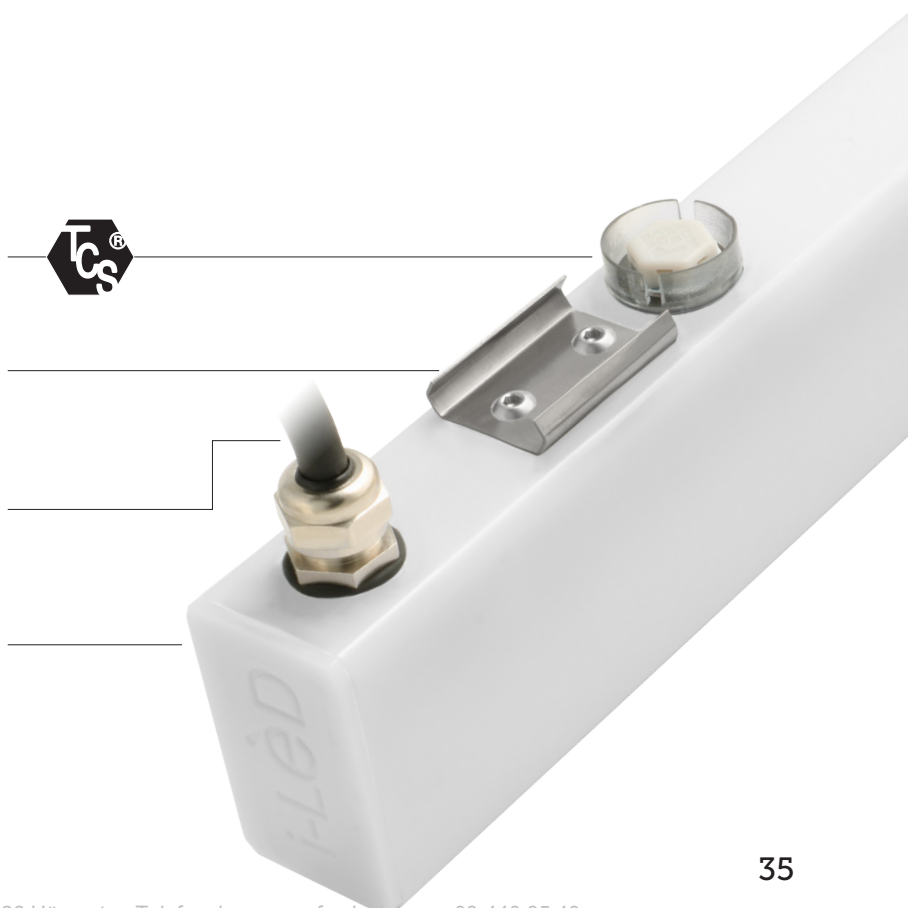
The lighting fixture is equipped with **TCS®** valve to prevent damp inside the profile



Stainless steel spring for safe anchoring of **Paseo** profile in the outer casing

PUR thermoplastic cables with 4-pin or 5-pin M12 quick-connect IP67 connectors

Ultrasonic welded plugs ensure perfect mechanical resistance and light continuity



Paseo lighting performance/engineering

Uniformity, harmony and performance

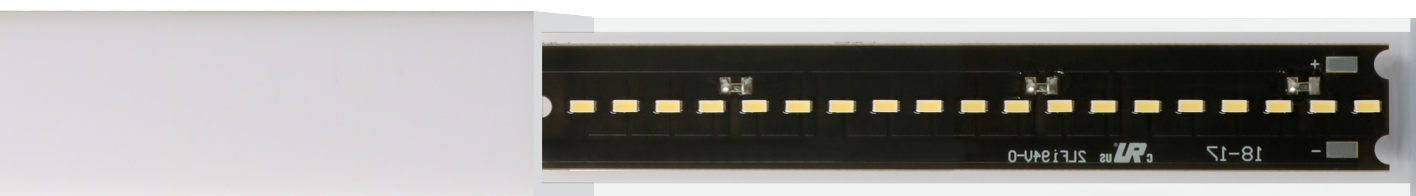
Lighting fixtures available in clear or opal versions.

Different types of optics can be used in the clear version. In order to avoid light scattering and consequent light pollution, we use optics that direct the light exclusively toward the surface to be illuminated:

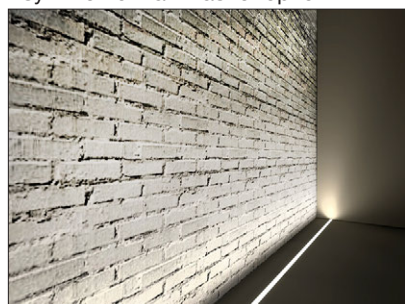
- Linear PMMA optics (Medium Flood and Asymmetric Wallwasher) with "frosting" effect. They guarantee a perfect distribution of the light beam and excellent visual comfort on **topLED** source.
- Single high efficiency optics on CREE **powerLED** (Narrow Spot, Spot, Medium Flood, Flood and Elliptic 20°x50°) light source.

The opal version is only available in the diffused light version for an even distribution of light throughout the casing.

Paseo_L Low Flux



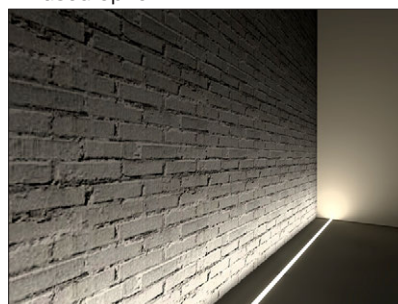
Asymmetric Wall Washer optic



Asymmetric



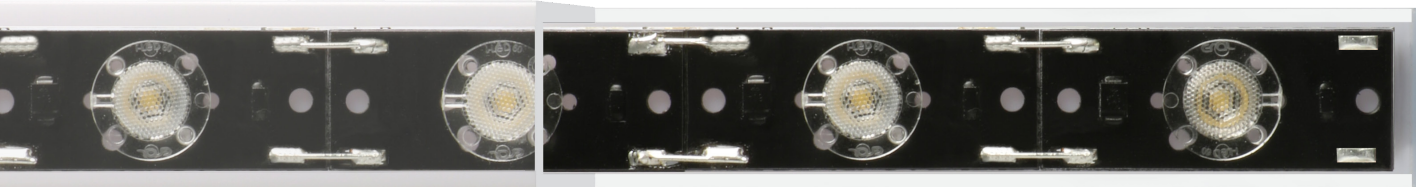
Diffused optic



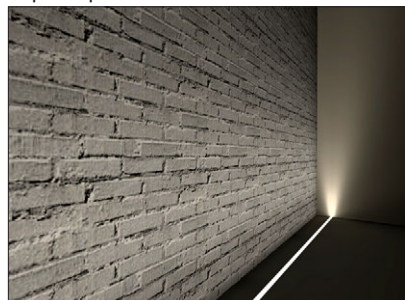
Diff.



Paseo_X High Flux



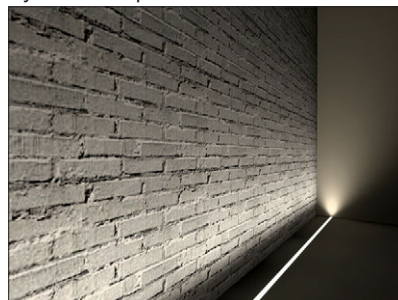
Elliptic optic



20° x 50°



Symmetric optic

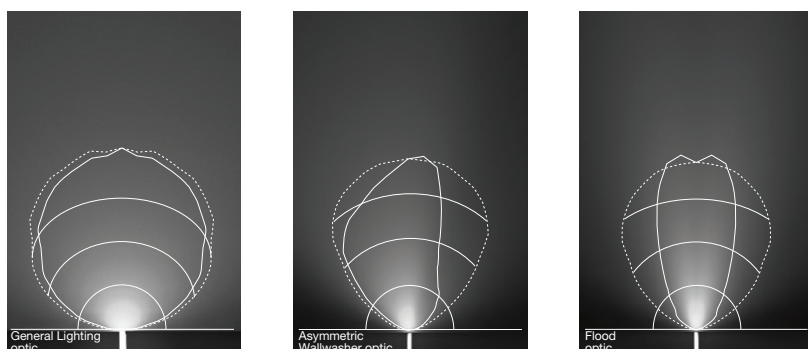


60°

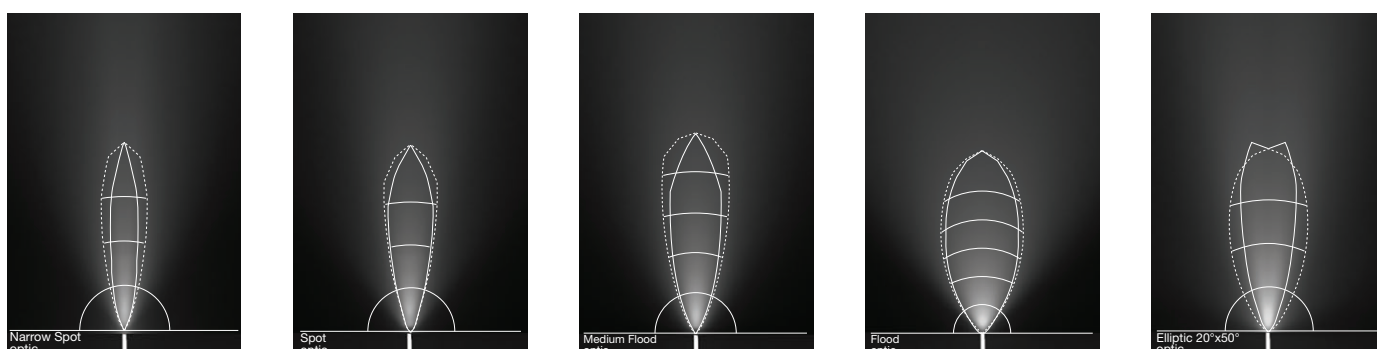




The individual diodes that make up a **topLED** circuit are closely assembled. This type of LED offers the advantage of continuous lines while maintaining a consistent homogeneity in the light output, with very low power consumption. The control is 24 V with a long life expectancy, in an excellent combination between efficacy and power.



They are arranged more sparsely compared to topLED. The term **powerLED** refers to a particular type of LED lights that are highly performing and have significant joint temperatures. With an even colour temperature, they can be adapted with a variety of optics to create different light beam shades.



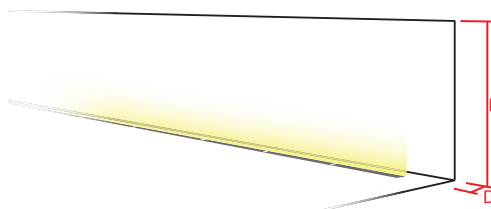
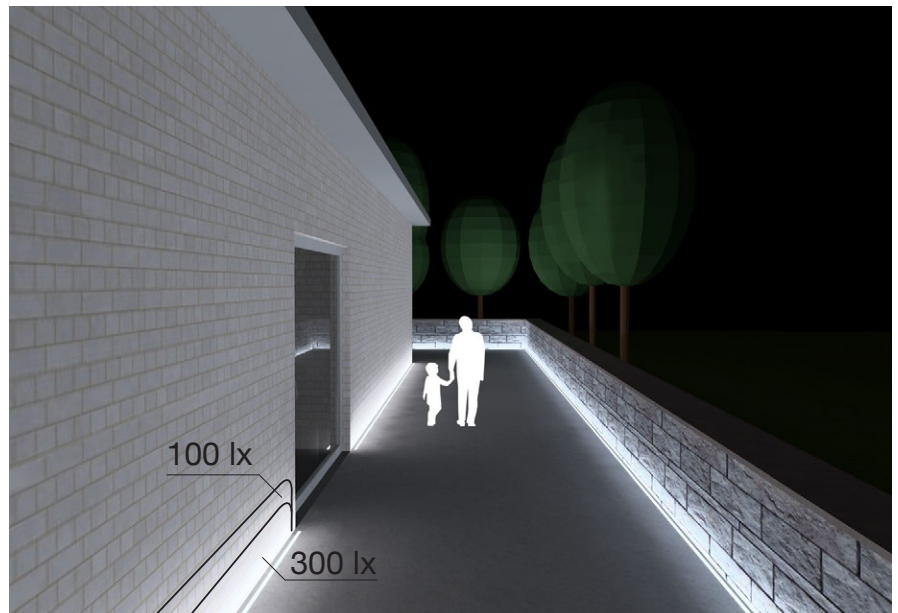
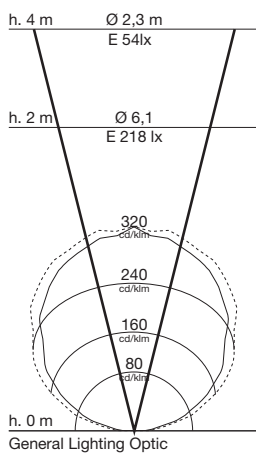
Paseo linear lights blend seamlessly in the architecture

Ideal for **marking** or **defining specific areas**, the opal profile emits a diffused and homogeneous light assisting pedestrians without direct glare. Instead, a clear profile associated with different types of optics is used on architectural facades where the **outlines and linearity of the structure are enhanced**.

General Lighting_light_emission

Paseo_M | 25 W | 4000 K

Placed along the perimeter of specific areas or structures, with a **focussed** and **diffused** emission it provides even illumination of walkways ensuring **pedestrians' comfort in a noninvasively way**.

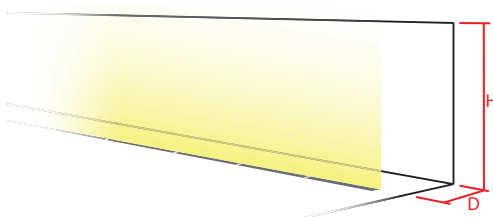
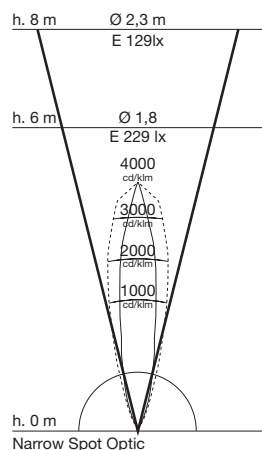


Wall height **H: 4m**
Distance from the wall **D: 0,1m**

Narrow Spot_light_emission

Paseo_X | 15 W | 4000 K

Narrow Spot thanks to its narrow optics feature a light emission that can reach considerable distances. The very narrow beam angle uses the reflective qualities of ceilings and roofs resulting **indirect light** that enhances the lines, features and architectural details of the building.

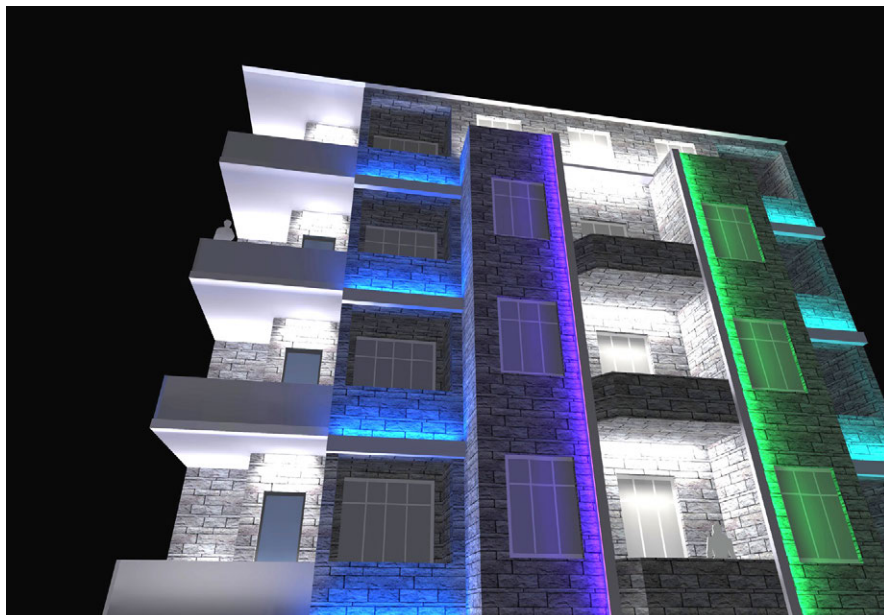


Wall height H : 8m
Distance from the wall D : 1m

General Lighting_light_emission

Paseo_L RGBW | 19 W

Light lines with **RGBW diodes** create visually **striking layouts** enhancing depths, surfaces and lines of the building, giving the right emphasis to its impressive appearance.

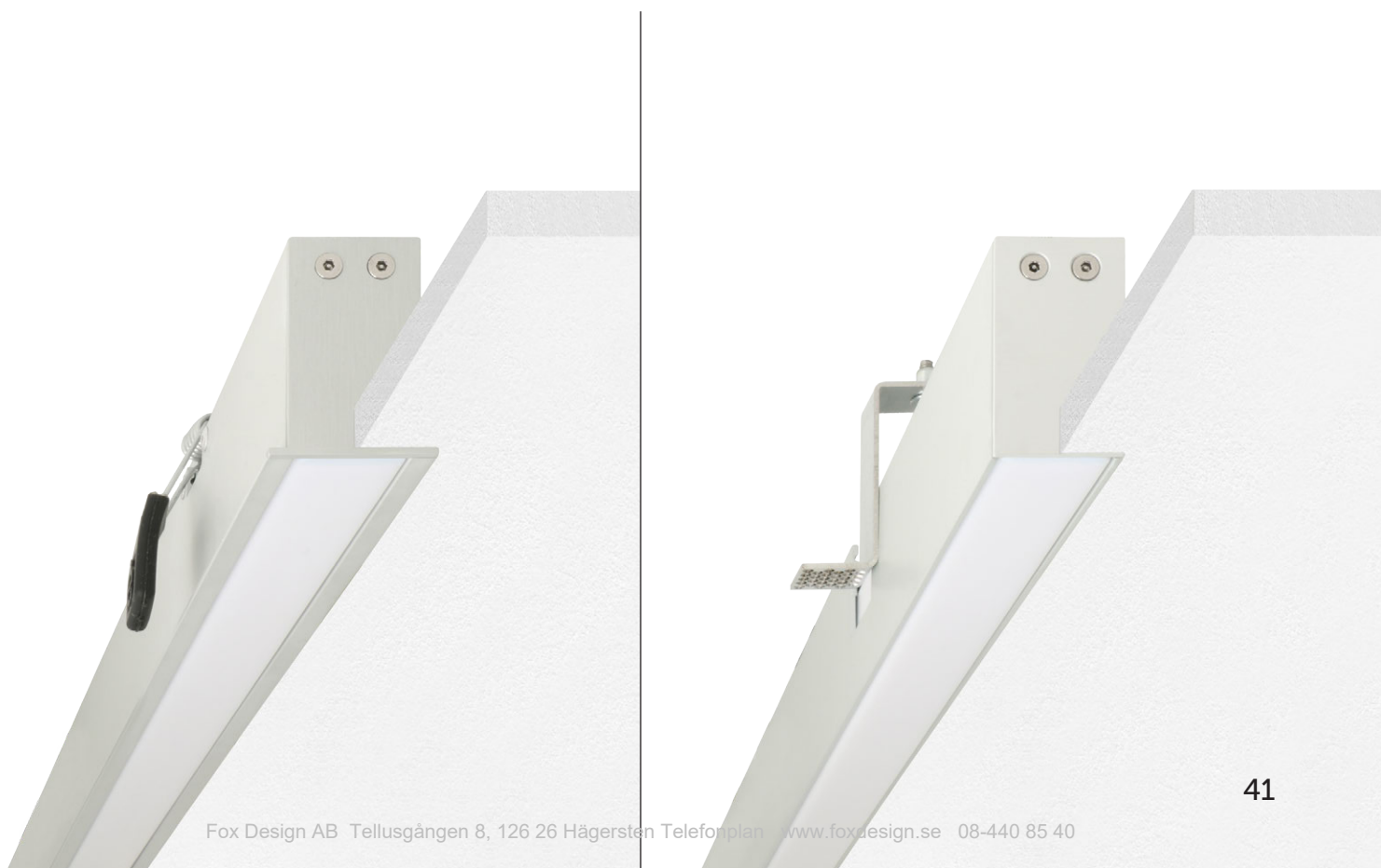


Paseo solutions

A world of solutions

Highly functional and versatile, the **Paseo** family has 6 different outer casings that can offer a solution for every requirement. It is an ideal choice for the requalification of both historic or modern buildings. **Paseo** is a green and sustainable product designed to foster well-being and create a comfortable, pleasant environment which future generations will also enjoy.









Paseo_L



OVP



TCS system



Paseo_L OPAL



Paseo_L TRANSPARENT



Paseo_L ANTI-GLARING

Technology and aesthetics combined: this is an **ideal solution for signal lighting**, highlighting the perimeters of buildings or pedestrian paths, marking paths, the subdivisions of a space and the delimitation of specific areas. This practical fixture offers a vast choice of accessories and can also be installed in false ceilings or on surfaces using brackets.

Sturdy casing

Polycarbonate casing for diffused lighting with high mechanical resistance (IK08) and high protection rating (IP67).









Light management

Three different optics to meet any lighting requirements: General Lighting optic, Medium Flood Optic or Asymmetric Wall Washer optic.

Continuous light

The power supply outlet passes through the base of the unit in order not to break the light lines aesthetic.

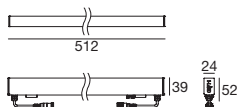
Paseo_L

	version	source	driver	power	size	colour	optics	page
	L	topLED		6 W 13 W 19 W	512 mm 1152 mm 1452 mm	3000 K 4000 K	Medium Flood Asymmetric Wall Washer General Lighting	46
	L ON/OFF	topLED		6 W 13 W 19 W	512 mm 1152 mm 1452 mm	3000 K 4000 K	Medium Flood Asymmetric Wall Washer General Lighting	48
	L Anti-glare	topLED		6 W 13 W 19 W	512 mm 1152 mm 1452 mm	3000 K 4000 K	Medium Flood Asymmetric Wall Washer	49
	L ON/OFF Anti-glare	topLED		6 W 13 W 19 W	512 mm 1152 mm 1452 mm	3000 K 4000 K	Medium Flood Asymmetric Wall Washer	49
	L RGBW DMX	topLED		6 W 13 W 19 W	512 mm 1152 mm 1452 mm	RGBW	General Lighting	50

Marking area perimeters and paths

Diffused anti-glare beam



Paseo_L | Linear profiles | 24V | topLED | 12 W/m

512mm - 6W		type	colour			optic	
Transp.	CRI 80	97673	3000 K	880 lm	W	M. Flood	20
			4000 K	900 lm	N	Asym. W.	07
Opaline	CRI 80	97685	3000 K	880 lm	W	General	00
			4000 K	900 lm	N		



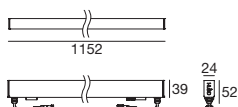
89359
ON/OFF
1 - 8 art.



99331
ON/OFF
1 - 25 art.



99332
1-10V
1 - 25 art.



1152mm - 13W		type	colour			optic	
Transp.	CRI 80	97674	3000 K	1580 lm	W	M. Flood	20
			4000 K	1620 lm	N	Asym. W.	07
Opaline	CRI 80	97686	3000 K	1580 lm	W	General	00
			4000 K	1620 lm	N		



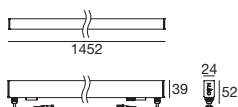
89359
ON/OFF
1 - 3 art.



99331
ON/OFF
1 - 11 art.



99332
1-10V
1 - 11 art.



1452mm - 19W		type	colour			optic	
Transp.	CRI 80	97675	3000 K	2112 lm	W	M. Flood	20
			4000 K	2160 lm	N	Asym. W.	07
Opaline	CRI 80	97687	3000 K	2112 lm	W	General	00
			4000 K	2160 lm	N		



89359
ON/OFF
1 - 2 art.



99331
ON/OFF
1 - 7 art.



99332
1-10V
1 - 7 art.

Suggested electronics

**ON/OFF control
gears C.V.**
15W~150W
▢ 207~208



**Power
switching C.V.**
50W~750W
▢ 211~213



**Control
system C.V.**
75W~288W
▢ 209~210

Cables**Power cable - 190~250V AC - 24V DC**

1,5 m	F 4 pin M12	4 x 0,5 mm ²	99216
5 m	F 4 pin M12	4 x 0,5 mm ²	89190

Extension power cable - 190~250V AC - 24V DC

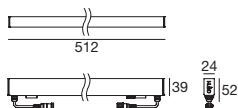
1 m	M + F 4 pin M12	4 x 0,5 mm ²	98437
5 m	M + F 4 pin M12	4 x 0,5 mm ²	98149
10 m	M + F 4 pin M12	4 x 0,5 mm ²	89188

Fit the Paseo**Outer-casings and Accessories**

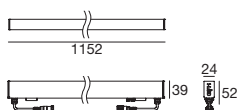
More information ▢ 58~61



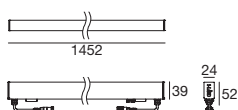
Paseo_L ON/OFF | Linear profiles | 100-240 V | topLED | 12 W/m



512mm - 6W		type	colour			optic	
Transp.	CRI 80	96150	3000 K	880 lm	W	M. Flood	20
			4000 K	900 lm	N	Asym. W.	07
Opaline	CRI 80	95406	3000 K	880 lm	W	General	00
			4000 K	900 lm	N		



1152mm - 13W		type	colour			optic	
Transp.	CRI 80	96151	3000 K	1581 lm	W	M. Flood	20
			4000 K	1620 lm	N	Asym. W.	07
Opaline	CRI 80	95407	3000 K	1581 lm	W	General	00
			4000 K	1620 lm	N		



1452mm - 19W		type	colour			optic	
Transp.	CRI 80	96152	3000 K	2112 lm	W	M. Flood	20
			4000 K	2160 lm	N	Asym. W.	07
Opaline	CRI 80	95408	3000 K	2112 lm	W	General	00
			4000 K	2160 lm	N		

Cables

Power cable - 190~250V AC - 24V DC

1,5 m	F 4 pin M12	4 x 0,5 mm ²	99216
5 m	F 4 pin M12	4 x 0,5 mm ²	89190

Extension power cable - 190~250V AC - 24V DC

1 m	M + F 4 pin M12	4 x 0,5 mm ²	98437
5 m	M + F 4 pin M12	4 x 0,5 mm ²	98149
10 m	M + F 4 pin M12	4 x 0,5 mm ²	89188

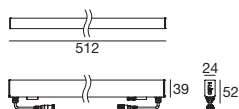
Fit the Paseo

Outer-casings and Accessories

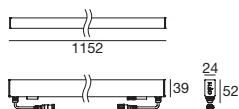
More information 58-61



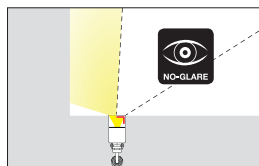
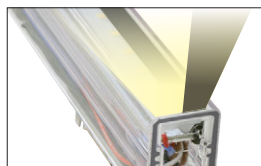
Paseo_L Anti-glare | Linear profiles | 24V | topLED | 12 W/m



512 mm - 6W	type	colour	optic
Transp.	CRI 80	3000 K 880 lm	M. Flood 20
		4000 K 900 lm	Asym. W. 07
89359	99331	99332	
ON/OFF 1 - 8 art.	ON/OFF 1 - 25 art.	1-10V 1 - 25 art.	



1152mm - 13W	type	colour	optic
Transp.	CRI 80	3000 K 1581 lm	M. Flood 20
		4000 K 1620 lm	Asym. W. 07
89359	99331	99332	
ON/OFF 1 - 3 art.	ON/OFF 1 - 11 art.	1-10V 1 - 11 art.	



Lighting fixture equipped with anti-glare profile to reduce direct glare while ensuring that luminous intensity remains unchanged.

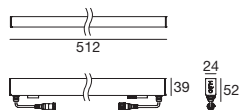
Suggested electronics

**ON/OFF control
gears C.V.**
15W~150W
207~208

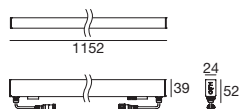
**Power
switching C.V.**
50W~750W
211~213

**Control
system C.V.**
75W~288W
209~210

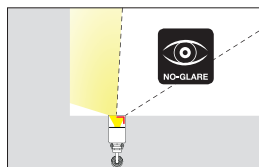
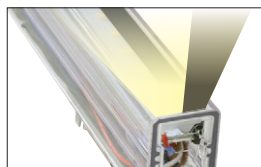
Paseo_L ON/OFF Anti-glare | Linear profiles | 100-240 V | topLED | 12 W/m



512 mm - 6W	type	colour	optic
Transp.	CRI 80	3000 K 880 lm	M. Flood 20
		4000 K 900 lm	Asym. W. 07



1152mm - 13W	type	colour	optic
Transp.	CRI 80	3000 K 1581 lm	M. Flood 20
		4000 K 1620 lm	Asym. W. 07



Lighting fixture equipped with anti-glare profile to reduce direct glare while ensuring that luminous intensity remains unchanged.

Cables

Power cable - 190~250V AC - 24V DC

1,5 m F 4 pin M12	4 x 0,5 mm²	99216
5 m F 4 pin M12	4 x 0,5 mm²	89190

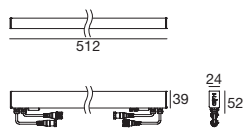
Extension power cable - 190~250V AC - 24V DC

1 m M + F 4 pin M12	4 x 0,5 mm²	98437
5 m M + F 4 pin M12	4 x 0,5 mm²	98149
10 m M + F 4 pin M12	4 x 0,5 mm²	89188

Fit the Paseo

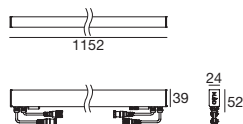
Outer-casings and Accessories

More information 58~61

Paseo_L RGBW DMX 24V | Linear profiles | 24V | topLED | 12 W/m

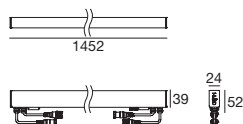
512 mm - 6W	type	colour	optic
Opaline	97249	RGBW natural white	Q
		RGBW warm white	V

89179	89359	99331
ON/OFF	ON/OFF	ON/OFF
1 - 4 art.	1 - 8 art.	1 - 25 art.



1152mm - 12W	type	colour	optic
Opaline	97250	RGBW natural white	Q
		RGBW warm white	V

89179	89359	99331
ON/OFF	ON/OFF	ON/OFF
1 - 2 art.	1 - 4 art.	1 - 12 art.



1452mm - 19W	type	colour	optic
Opaline	97251	RGBW natural white	Q
		RGBW warm white	V

89179	89359	99331
ON/OFF	ON/OFF	ON/OFF
1 art.	1 - 2 art.	1 - 7 art.

Suggested electronics

ON/OFF control gears C.V.	Power switching C.V.	DMX controllers
15W-150W	50W-750W	
207-208	211-213	214-216

Cables**Power cable - 190-250V AC - 24V DC**

1,5 m	F 4 pin M12	4 x 0,5 mm ²	99216
5 m	F 4 pin M12	4 x 0,5 mm ²	89190

Extension power cable - 190-250V AC - 24V DC

1 m	M + F 4 pin M12	4 x 0,5 mm ²	98437
5 m	M + F 4 pin M12	4 x 0,5 mm ²	98149
10 m	M + F 4 pin M12	4 x 0,5 mm ²	89188

Signal cable

5 m	M 5 pin M12	2 x 0,25 mm ² + shield	89189
5 m	M 5 pin M12 + M 3 pin XLR	2 x 0,25 mm ² + shield	89186
5 m	M 5 pin M12 + F 3 pin XLR	2 x 0,25 mm ² + shield	98494
5 m	M 5 pin M12 + M 3 pin XLR	2 x 0,25 mm ² + shield	98493

Extension signal cable

10 m	M + F 5 pin M12	2 x 0,25 mm ² + shield	89187
5 m	M + F 5 pin M12	2 x 0,25 mm ² + shield	98993
1 m	M + F 5 pin M12	2 x 0,25 mm ² + shield	98994

Fit the Paseo**Outer-casings and Accessories**

More information 58-61

DMX AccessoryDMX adresser **89564**

More information 216

DMX Line closure adapter **89365**

More information 223



Paseo_X



OVP



TCS system



Paseo X



Paseo X_RGBW

The texture of vertical surfaces is enhanced with a **wall grazing** effect (Elliptic optics 20°x50°), thanks to narrow, long beams that illuminate colours and highlight details of decorative materials and architectural elements. The lower the opening of the optics, the more you can leverage the reflectance of ceilings or roofs placed high up for indirect lighting and emphasize the impressive bulk of a structure.

Sturdy casing

Polycarbonate casing for diffused lighting with high mechanical resistance (IK08) and high protection rating (IP67).







Light management

Different types of optics are available to meet any lighting requirement, from symmetrical optics with different beam opening degrees to elliptical optic (20°x50°) ideal for "wall grazing" effect.

Continuous light

The power supply outlet passes through the base of the unit in order not to break the light lines aesthetic.

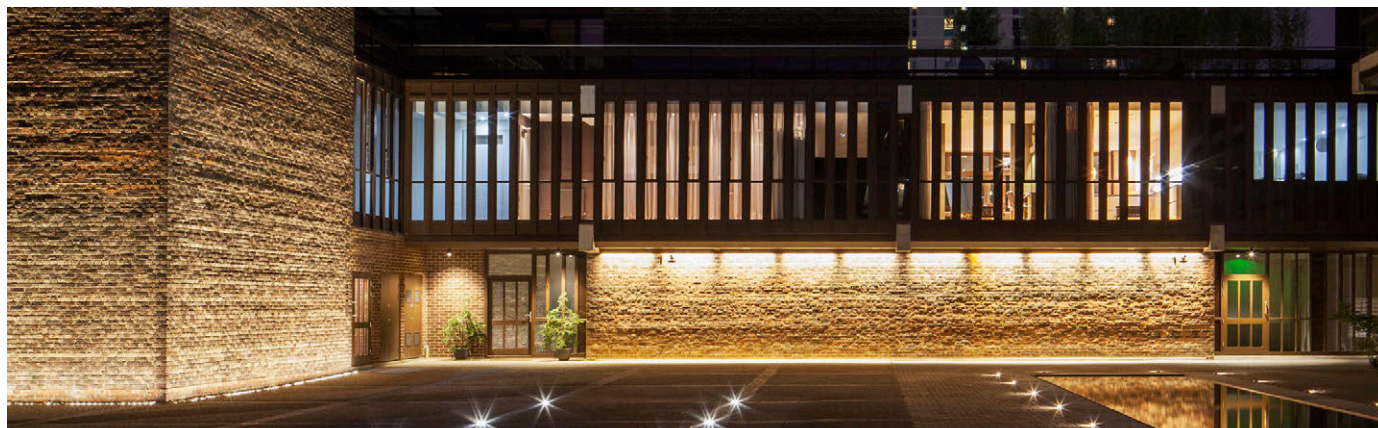
Paseo_X

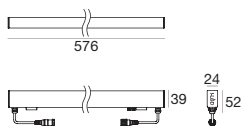
	version	source	driver	power	size	colour	optics	page
	X ON/OFF	powerLED		7.5 W 15 W	576 mm 1152 mm	3000 K 4000 K	Narrow Spot Spot Medium Flood Flood Elliptic 20°x50°	54
	X 1-10 V	powerLED		7.5 W 15 W	576 mm 1152 mm	3000 K 4000 K	Narrow Spot Spot Medium Flood Flood Elliptic 20°x50°	54
	X DALI	powerLED		7.5 W 15 W	576 mm 1152 mm	3000 K 4000 K	Narrow Spot Spot Medium Flood Flood Elliptic 20°x50°	55
	X RGBW DMX	powerLED		7.5 W 15 W	576 mm 1152 mm	RGBW	Elliptic 20°x50°	55



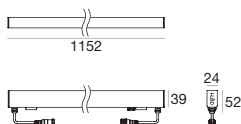
Wall grazing lighting (Elliptic optic 20°x50°)

Decorative architectural effects

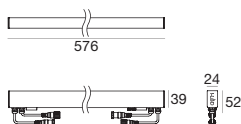


Paseo_X ON/OFF | Linear profiles | 100-240 V | powerLED | 14 W/m

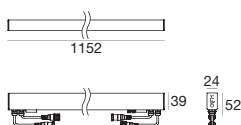
576mm - 7,5W	type	colour	optic
Transp.	CRI 80	3000 K 1020 lm	Nar. Spot
12 LEDs	96196	4000 K 1080 lm	08
			Spot 15
			M. Flood 30
			Flood 60
			Elliptic 25



1152mm - 15W	type	colour	optic
Transp.	CRI 80	3000 K 2040 lm	Nar. Spot
24 LEDs	96197	4000 K 2160 lm	08
			Spot 15
			M. Flood 30
			Flood 60
			Elliptic 25

Paseo_X 1-10 V | Linear profiles | 100-240 V | powerLED | 14 W/m

576mm - 7,5W	type	colour	optic
Transp.	CRI 80	3000 K 1020 lm	Nar. Spot
12 LEDs	97255	4000 K 1080 lm	08
			Spot 15
			M. Flood 30
			Flood 60
			Elliptic 25



1152mm - 15W	type	colour	optic
Transp.	CRI 80	3000 K 2040 lm	Nar. Spot
24 LEDs	97611	4000 K 2160 lm	08
			Spot 15
			M. Flood 30
			Flood 60
			Elliptic 25

Cables**Power cable - 190~250V AC - 24V DC**

1,5 m F 4 pin M12	4 x 0,5 mm ²	99216
5 m F 4 pin M12	4 x 0,5 mm ²	89190

Extension power cable - 190~250V AC - 24V DC

1 m M + F 4 pin M12	4 x 0,5 mm ²	98437
5 m M + F 4 pin M12	4 x 0,5 mm ²	98149
10 m M + F 4 pin M12	4 x 0,5 mm ²	89188

Signal cable

5 m M 5 pin M12	2 x 0,25 mm ² + shield	89189
5 m M 5 pin M12 + M 3 pin XLR	2 x 0,25 mm ² + shield	89186
5 m M 5 pin M12 + F 3 pin XLR	2 x 0,25 mm ² + shield	98494
5 m M 5 pin M12 + M 3 pin XLR	2 x 0,25 mm ² + shield	98493

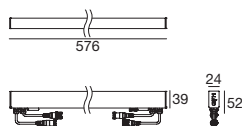
Extension signal cable

10 m M + F 5 pin M12	2 x 0,25 mm ² + shield	89187
5 m M + F 5 pin M12	2 x 0,25 mm ² + shield	98993
1 m M + F 5 pin M12	2 x 0,25 mm ² + shield	98994

Fit the Paseo**Outer-casings and Accessories**

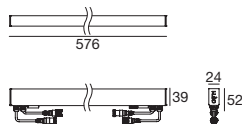
More information 58~61



Paseo_X DALI | Linear profiles | 100-240 V | powerLED | 14 W/m

576mm - 7,5W	type	colour	optic
Transp. CRI 80	97256	3000 K 1020 lm W	Nar. Spot 08
12 LEDs		4000 K 1080 lm N	Spot 15
			M. Flood 30
			Flood 60
			Elliptic 25

1152mm - 15W	type	colour	optic
Transp. CRI 80	97612	3000 K 2040 lm W	Nar. Spot 08
24 LEDs		4000 K 2160 lm N	Spot 15
			M. Flood 30
			Flood 60
			Elliptic 25

Paseo_X RGBW DMX | Linear profiles | 90-264 V | powerLEDs | 18 W/m

576mm - 10W	type	colour	optic
Transp. CRI 80	97247	RGBW natural white Q	Elliptic 25
16 LEDs		RGBW warm white V	

1152mm - 20W	type	colour	optic
Transp. CRI 80	97609	RGBW natural white Q	Elliptic 25
32 LEDs		RGBW warm white V	

Suggested electronics**DMX controllers**

214~216

**89564**

DMX addresser

216

**89365**

DMX Line closure

223

Cables**Power cable - 190~250V AC - 24V DC**

1,5 m F 4 pin M12	4 x 0,5 mm ²	99216
5 m F 4 pin M12	4 x 0,5 mm ²	89190

Extension power cable - 190~250V AC - 24V DC

1 m M + F 4 pin M12	4 x 0,5 mm ²	98437
5 m M + F 4 pin M12	4 x 0,5 mm ²	98149
10 m M + F 4 pin M12	4 x 0,5 mm ²	89188

Signal cable

5 m M 5 pin M12	2 x 0,25 mm ² + shield	89189
5 m M 5 pin M12 + M 3 pin XLR	2 x 0,25 mm ² + shield	89186
5 m M 5 pin M12 + F 3 pin XLR	2 x 0,25 mm ² + shield	98494
5 m M 5 pin M12 + M 3 pin XLR	2 x 0,25 mm ² + shield	98493

Extension signal cable

10 m M + F 5 pin M12	2 x 0,25 mm ² + shield	89187
5 m M + F 5 pin M12	2 x 0,25 mm ² + shield	98993
1 m M + F 5 pin M12	2 x 0,25 mm ² + shield	98994

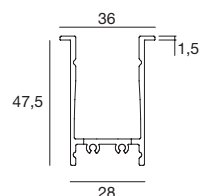
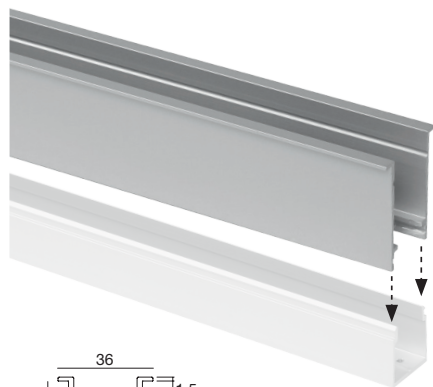
Fit the Paseo**Outer-casings and Accessories**

More information 58~61



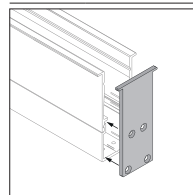


Paseo | Outer-casing_A



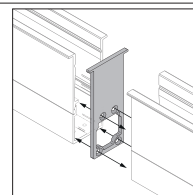
type	L mm	suitable for	
Anod. Al.	513	Paseo 512 mm	98355
Anod. Al.	577	Paseo 576 mm	98430
Anod. Al.	1153	Paseo 1152 mm	98356
Anod. Al.	1453	Paseo 1452 mm	98357

caps



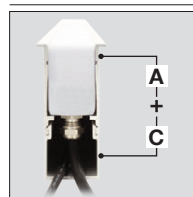
2 x caps
98876

End caps kit for closing on the profile sides.

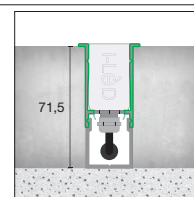


1 x caps
98553

Drilled cap kit for cable passage to be applied at the junction point of outer casings.

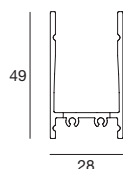
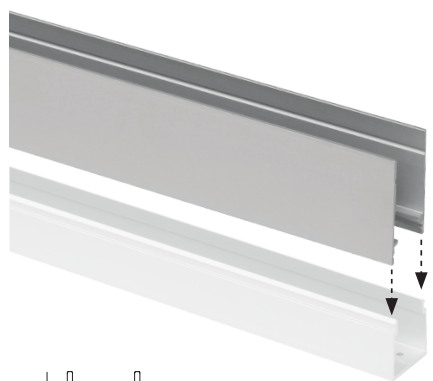


Side view



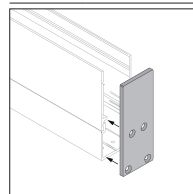
Recessed mounting

Paseo | Trimless outer-casing_B



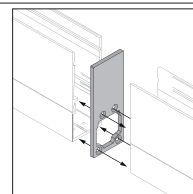
type	L mm	suitable for	
Anod. Al.	513	Paseo 512 mm	98467
Anod. Al.	577	Paseo 576 mm	98468
Anod. Al.	1153	Paseo 1152 mm	98469
Anod. Al.	1453	Paseo 1452 mm	98470

caps



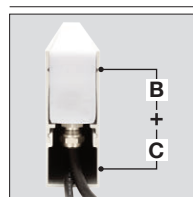
2 x caps
98466

End caps kit for closing on the profile sides.

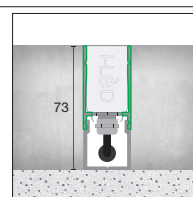


1 x caps
98554

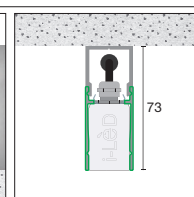
Drilled cap kit for cable passage to be applied at the junction point of outer casings.



Side view

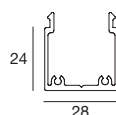
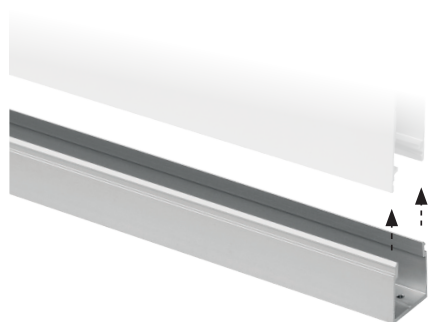


Recessed mounting



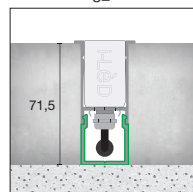
Ceiling mounting

Paseo | Wires casing_C

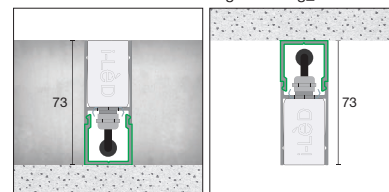


type	L mm	suitable for	
Anod. Al.	513	A 98355 - 98358	98471
Anod. Al.	577	B 98430 - 98468	98472
Anod. Al.	1153	98356 - 98359	98473
Anod. Al.	1453	98357 - 98360	98474

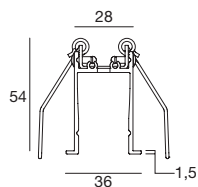
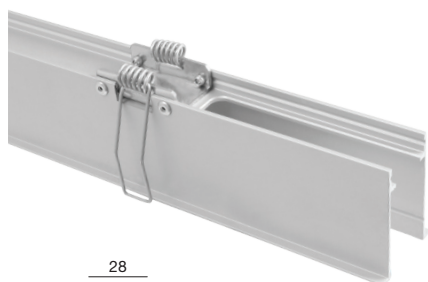
Outer-casing_A



Flush or ceiling mounting_B

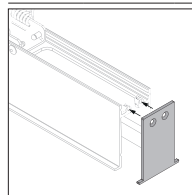


Paseo | False-ceilings outer-casing_D



type	L mm	suitable for	
Anod. Al.	513	Paseo 512 mm	98374
Anod. Al.	577	Paseo 576 mm	98435
Anod. Al.	1153	Paseo 1152 mm	98375
Anod. Al.	1453	Paseo 1452 mm	98376

caps



2 x caps

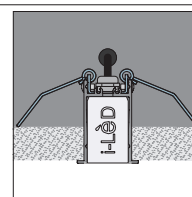
98465



End caps kit for closing on the profile sides

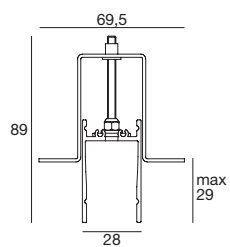
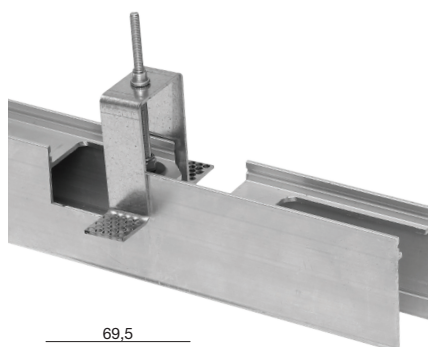


Side view



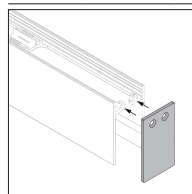
Drywall application

Paseo | False-ceilings outer-casing_E



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

caps



2 x caps

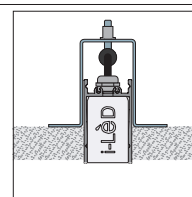
98464



End caps kit for closing on the profile sides

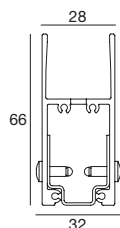


Side view



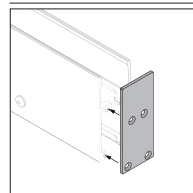
False ceiling mounting

Paseo | 3D outer-casing_F



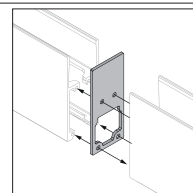
type	L mm	suitable for	
Anod. Al.	513	Paseo 512 mm	98836
Anod. Al.	577	Paseo 576 mm	98839
Anod. Al.	1153	Paseo 1152 mm	98837
Anod. Al.	1453	Paseo 1452 mm	98838

caps



2 x caps
98840

End caps kit for closing on the profile sides.

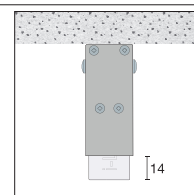


1 x caps
98841

Drilled cap kit for cable passage to be applied at the junction point of outer casings.

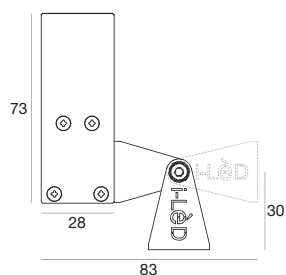


Side view



Ceiling mounting

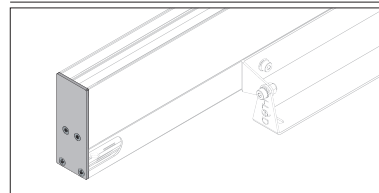
Paseo | Wall outer-casing_G



Cables outlet hole

type	L mm	suitable for	
Anod. Al.	517	Paseo 512 mm	98842
Anod. Al.	581	Paseo 576 mm	98843
Anod. Al.	1157	Paseo 1152 mm	98844
Anod. Al.	1457	Paseo 1452 mm	98845

caps

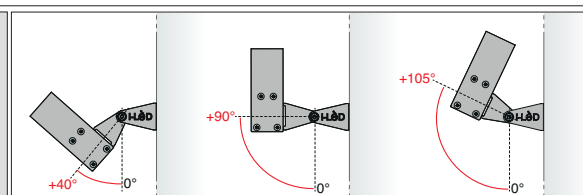


2 x caps
Included

Outer casing unsuitable for the installation of multiple outer casings in series. Cap kit included with profile code.

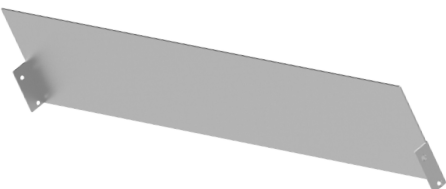


Side view

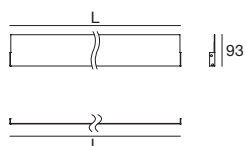


Directionable outer-casing application

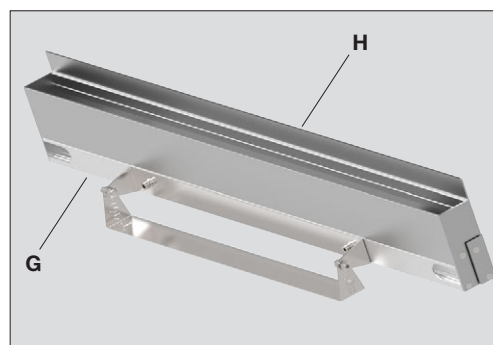
Wall outer-casing accessory | Anti glaring_H



Eyelid accessory can be installed on the Wall outer casing. It is ideal for reducing direct glare. The light emission intensity of the lighting fixture remains unchanged.



Sample of anti glare bracket installed on Wall outer-casing_E (Wall-outer casing to be ordered separately)

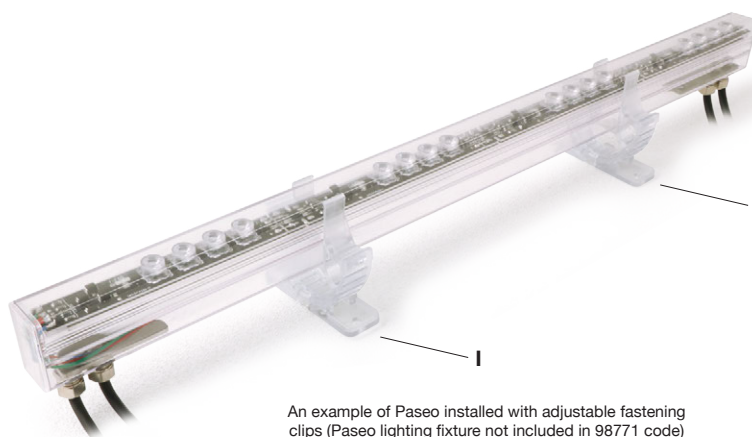
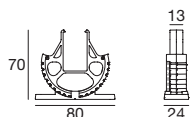


L mm	
522 mm	98958
586 mm	98959
1162 mm	98960
1462 mm	98961

Paseo accessory | Adjustable fixing clip_I



Pair of fastening clips made of transparent polycarbonate to not alter Paseo light emission. A directional accessory that allows Paseo tilt movement from +90° to -90°.



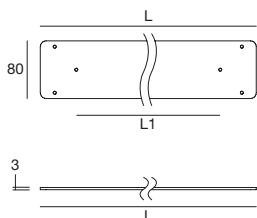
An example of Paseo installed with adjustable fastening clips (Paseo lighting fixture not included in 98771 code)

98771

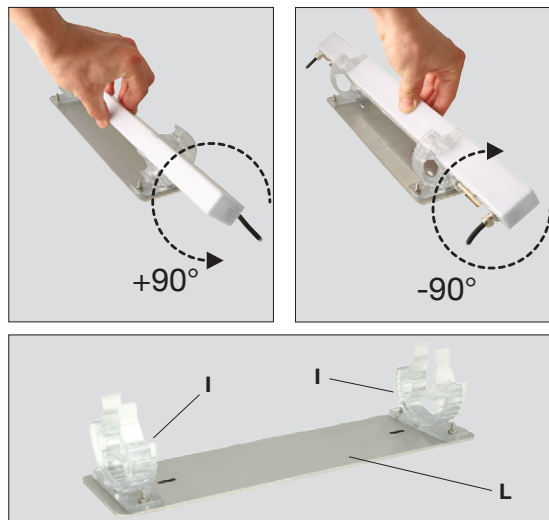
Paseo accessory | Adjustable fixing plate_L



Steel plate to fix the two adjustable clips.



Example: Plate used (plate + clip + Paseo) as a support mounted on a surface.

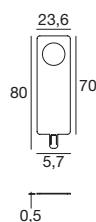


The plate (plate + clip + Paseo) can be used as a mobile support without fixing it to a surface (clips not included in 98772 - 98773 codes).

L	L1	
300mm	200mm	98772
Fit to Paseo 512mm and 576mm		

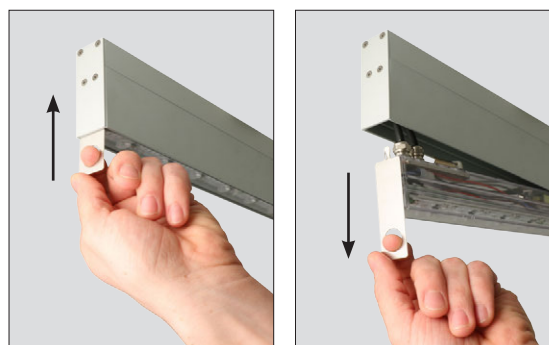
L	L1	
950mm	850mm	98773
Fit to Paseo 1152mm and 1452mm		

Paseo accessory | Extraction key



Paseo **extraction key** allows its removal from the outer casing. Compatible with all kinds of Paseo outer casings.

Insert the **extraction key** at the end of the profile, between the seal cap of the outer casing and the polycarbonate of the Paseo profile. Pull the **extraction key** out, the Paseo profile will be extracted from the outer casing.



98475



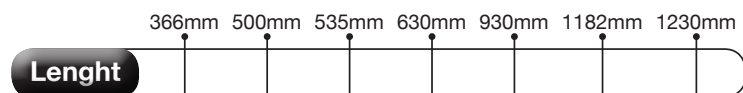
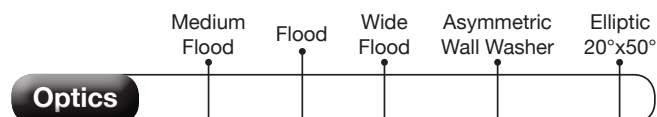
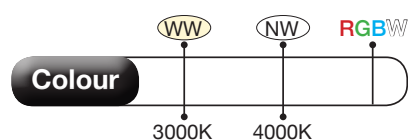


Xenia 2.0 Family

The new **Xenia 2.0** product family features a wide range of linear luminaires with multiple configuration options that fit every lighting requirement. It can be installed on the wall with different types of fixed and adjustable steel brackets. Despite the compact dimensions of the profile, the lighting fixture is also available with integrated ON/OFF driver, DMX, DALI (upon request) or 1-10V (upon request).

The distinctive characteristics of this unique and extremely versatile lighting fixtures are:

- wide choice of optics (Medium Flood, Flood, Wide Flood, Elliptic 20°x50° and Asymmetric)
- different lengths and power packs (topLED or powerLED)
- choice between monochrome versions (warm white or natural white) and multi-colour RGBW



*upon request



Top quality lighting fixtures

The design and production of **Xenia 2.0** includes high quality materials and components. The type of installation required for this products involves a durable structure that is able to adapt to different climatic conditions, from glacial temperatures (-20° C) to high summer temperatures (+ 50° C) without altering their performances. High corrosion resistance is achieved by the **6060 aluminium** alloy treated with 10 microns thick anodic coating.



34 mm

-6060 aluminium alloy
-Anodic Coating (10 micron)

Compact size

A highly-performing profile in anodised aluminium with a compact design.



Xenia 2.0_L
Medium Flux

Xenia 2.0_X
High Flux

34 mm

topLED

The individual diodes that make up a **topLED** circuit are closely assembled. This type of LED offers the advantage of continuous lines while maintaining a consistent homogeneity in the light output, with very low power consumption. The control is **24 V** with a long life expectancy, in an excellent combination between efficacy and power.



powerLED

They are arranged more sparsely compared to topLED. The term **powerLED** refers to a particular type of LED lights that are highly performing and have significant joint temperatures. With an even colour temperature, they can suit a variety of optics to create different light beam shades.



TCS valve and electric protection

Electrical, mechanical and thermal protections ensure **Xenia 2.0** a long operating life. These lighting fixtures are equipped with a TCS® Valve, specially designed to prevent moisture from forming inside the body, while safeguarding the integrity of electrical circuits and LEDs. The **Xenia 2.0** also comes with electrical (**OVP**) and thermal protections that ensure correct operation and maximum safety. They are protected from overvoltage thanks to the **OVP** (overvoltage protection) device that provides surge protection up to 6kV between Phase and Neutral and up to 10kV between Phase /Neutral and Earth. Thermal protection prevents overheating thus ensuring **Xenia 2.0** reliability and long operating life.



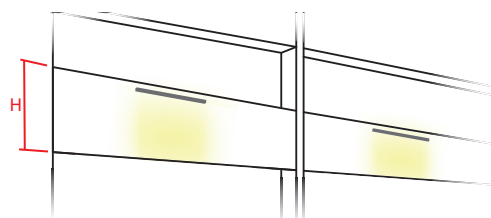
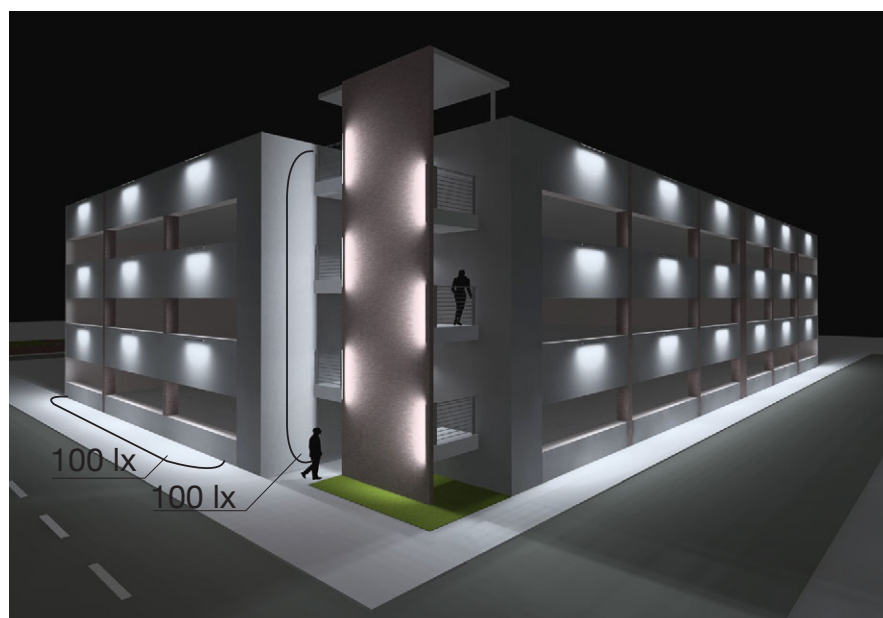
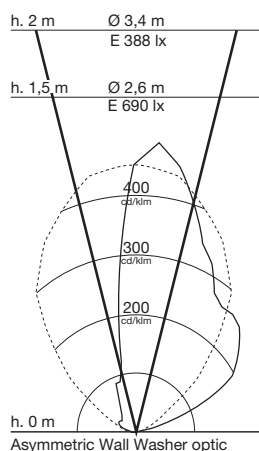
Xenia 2.0 linear lights provide high brightness and flexible installation

Different types of optics and brackets designed to create lines of light in **areas that are difficult to access**. They are perfect for enhancing cornices and horizontal architectural details of urban settings and buildings.

Asymmetric Wall Washer_emission

Xenia 2.0_L | 25 W | 4000 K

A light profile characterized by **high brightness and flexible installation**. The diffused emission gives character to structures while illuminating perimeters.

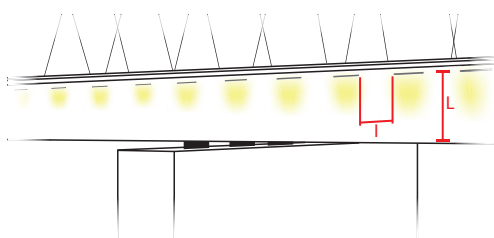
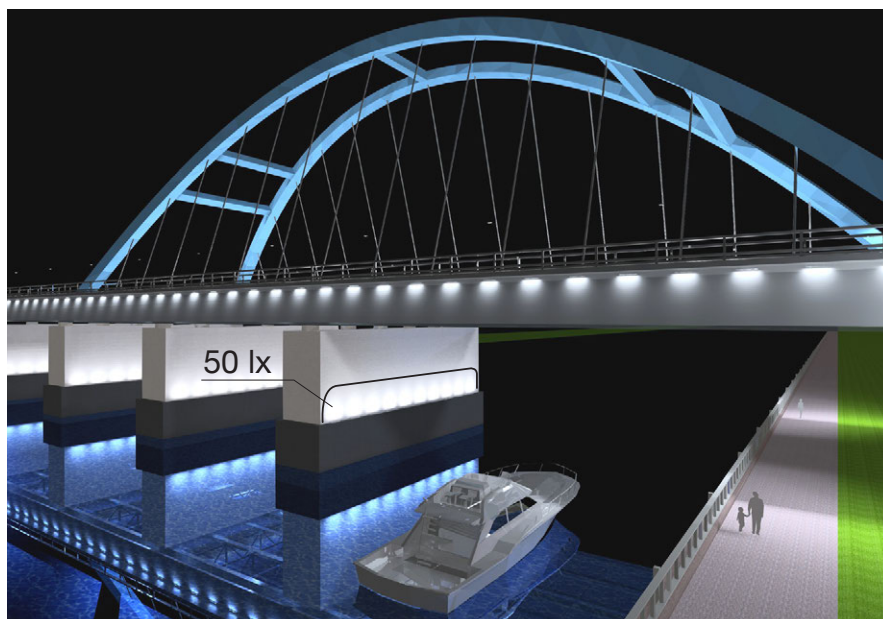
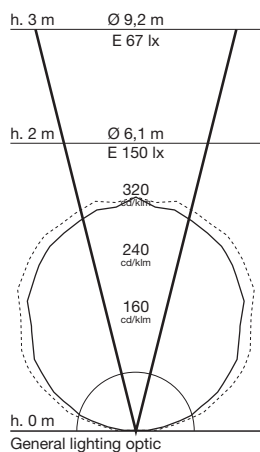


Wall height H : $6,5\text{ m} \times 2\text{ m}$

General light_emission

Xenia 2.0_X | 19 W | 4000 K

As well as **enhancing the aesthetics of the building**, this item provides basic non-functional lighting to specially **highlight its silhouette** and signal obstacles.

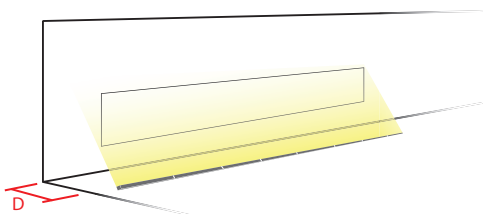
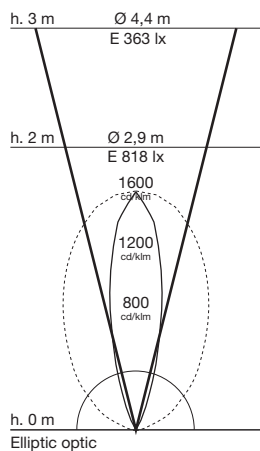


Illuminated wall height **L: 3m**
Interdistance **I: 1,8m**

Elliptic light_emission

Xenia 2.0_X | 18 W | 4000 K

The **Elliptic** emission is the ideal optics to **highlight all the characteristics** of illuminated surfaces and thus enhancing the majesty of a location.



Wall distance **D: 0.8m**

Xenia 2.0



OVP



TCS system



Xenia 2.0 is the ideal item for linear lighting effects. A compact and high-performing profile that, despite its size, is available with integrated drivers for monochrome versions (ON/OFF, DALI or 1-10V) and without drivers for the RGBW version (ideal for creating scenographic effects). **Xenia 2.0** is characterized by high brightness and flexible installation for outdoor lighting. Various types of adjustable and fixed brackets are available as accessories, designed to create **lines of light in areas that are difficult to access**. Available as an accessory also the anti-dazzle eyelid that can be easily installed. Upon request the lighting fixture is available with DALI or 1/10V built-in power supply. **Xenia 2.0** in the powerLED version is available upon request with narrow spot optic (8°).

Passive heat dissipation
Anodised aluminium extruded casing

Light distribution
Six optics are available to create countless lighting effects including aiming of the emission

Xenia 2.0_L



L	topLED		7 W 13 W 19 W 25 W	366 mm 630 mm 930 mm 1230 mm	3000 K 4000 K	Medium Flood Flood Wide Flood Asymmetric General Lighting	72
L ON/OFF	topLED		7 W 13 W 19 W 25 W	366 mm 630 mm 930 mm 1230 mm	3000 K 4000 K	Medium Flood Flood Wide Flood Asymmetric General Lighting	74
L RGBW DMX	topLED		13 W 25 W	535 mm 1182 mm	RGBW	Medium Flood Flood Wide Flood Asymmetric General Lighting	76



RGBW





Xenia 2.0 X



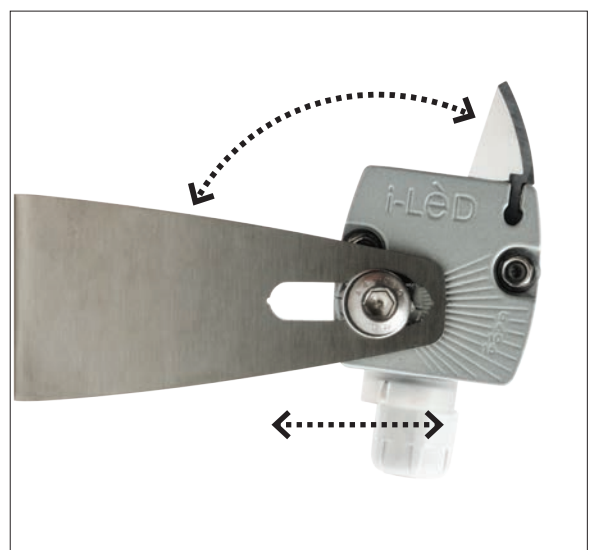
X	powerLED		6 W 12 W 18 W 24 W	366 mm 630 mm 930 mm 1230 mm	3000 K 4000 K	Medium Flood Flood Wide Flood Elliptic 20°x50° Asymmetric	77
X ON/OFF	powerLED		6 W 12 W 18 W 24 W	366 mm 630 mm 930 mm 1230 mm	3000 K 4000 K	Medium Flood Flood Wide Flood Elliptic 20°x50° Asymmetric	78
X RGBW DMX	powerLED		7,5 W 20 W	500 mm 1182 mm	RGBW	Elliptic 20°x50°	80



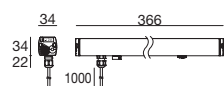
RGBW



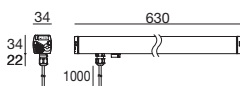
Anti-glare is an accessory that is ideal for drastically reducing front LED glare.



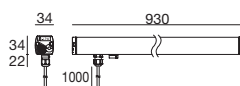
High precision **adjustable steel brackets** available as an accessory (adjustable rotation and height).

Xenia 2.0_L | Linear profiles | 24V | topLED | 20 W/m

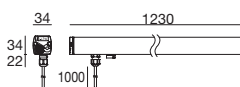
366mm - 7W		type	colour			optic	
Anod. AL	CRI 80	93786	3000 K	672 lm	W	M. Flood	20
			4000 K	682 lm	N	Flood	50
						W. Flood	90
						Asym	07
						General	00



630mm - 13W		type	colour			optic	
Anod. AL	CRI 80	93825	3000 K	1344 lm	W	M. Flood	20
			4000 K	1364 lm	N	Flood	50
						W. Flood	90
						Asym	07
						General	00



930mm - 19W		type	colour			optic	
Anod. AL	CRI 80	93828	3000 K	2016 lm	W	M. Flood	20
			4000 K	2046 lm	N	Flood	50
						W. Flood	90
						Asym	07
						General	00



1230mm - 25W		type	colour			optic	
Anod. AL	CRI 80	93829	3000 K	2688 lm	W	M. Flood	20
			4000 K	2728 lm	N	Flood	50
						W. Flood	90
						Asym	07
						General	00

Suggested electronics

ON/OFF control gears C.V.
15W-150W
▶ 207-208



Power switching C.V.
50W-750W
▶ 211-213



Control system C.V.
75W-288W
▶ 209-210

Cables

1m Neoprene
cable 2 x 1 mm²
included

Accessories**Anti-Glare**

For Xenia 2.0 366mm	98782
For Xenia 2.0 630mm	98783
For Xenia 2.0 930mm	98784
For Xenia 2.0 1230mm	98785
More information ▶	82

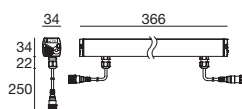
Adjustable brackets

Lenght from 46mm to 67mm	98949
More information ▶	84

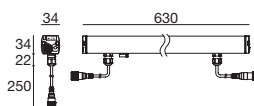
Fixed steel brackets

Lenght 90mm	89045
Lenght 150mm	89046
Lenght 300mm	89047
More information ▶	84

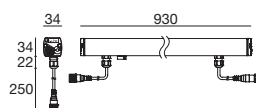


Xenia 2.0_L ON/OFF | Linear profiles | 100-240V | topLED | 20 W/m

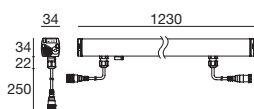
366mm - 7W		type	colour			optic	
Anod. Al.	CRI 80	93688	3000 K	672 lm	W	M. Flood	20
			4000 K	682 lm	N	Flood	50
						W. Flood	90
						Asym	07
						General	00



630mm - 13W		type	colour			optic	
Anod. Al.	CRI 80	93689	3000 K	1344 lm	W	M. Flood	20
			4000 K	1364 lm	N	Flood	50
						W. Flood	90
						Asym	07
						General	00



930mm - 19W		type	colour			optic	
Anod. Al.	CRI 80	94020	3000 K	2016 lm	W	M. Flood	20
			4000 K	2046 lm	N	Flood	50
						W. Flood	90
						Asym	07
						General	00



1230mm - 25W		type	colour			optic	
Anod. Al.	CRI 80	94023	3000 K	2688 lm	W	M. Flood	20
			4000 K	2728 lm	N	Flood	50
						W. Flood	90
						Asym	07
						General	00

Cables**Power cable - 190~250V AC - 24V DC**

1,5 m	F 4 pin M12	4 x 0,5 mm ²	99216
5 m	F 4 pin M12	4 x 0,5 mm ²	89190

Extension power cable - 190~250V AC - 24V DC

1 m	M + F 4 pin M12	4 x 0,5 mm ²	98437
5 m	M + F 4 pin M12	4 x 0,5 mm ²	98149
10 m	M + F 4 pin M12	4 x 0,5 mm ²	89188

CUSTOMOn request the light profile is available with **DALI** or **1/10V** power supply**Accessories****Anti-Glare**

For Xenia 2.0 366mm	98782
For Xenia 2.0 630mm	98783
For Xenia 2.0 930mm	98784
For Xenia 2.0 1230mm	98785

More information 82

Adjustable brackets

Lenght from 46mm to 67mm	98949
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More information 84

Fixed steel brackets

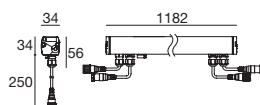
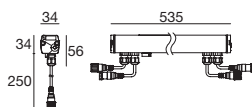
Lenght 90mm	89045
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Lenght 150mm	89046
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Lenght 300mm	89047
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More information 84



Xenia 2.0_L RGBW DMX | Linear profiles | 100-240V | topLED | 20 W/m

535mm - 11W	type	colour	optic
Anod. Al.	94054	RGBW natural white	Q
		RGBW warm white	V
			M. Flood 20
			Flood 50
			W. Flood 90
			Asym. 07
			General 00

1182mm - 22W	type	colour	optic
Anod. Al.	94057	RGBW natural white	Q
		RGBW warm white	V
			M. Flood 20
			Flood 50
			W. Flood 90
			Asym. 07
			General 00

Suggested electronics

DMX controllers
DMX controllers
▶ 214~216



89564
DMX addresser
▶ 216



89365
DMX Line closure
▶ 223

Cables**Power cable - 190~250V AC - 24V DC**

1,5 m	F 4 pin M12	4 x 0,5 mm ²	99216
5 m	F 4 pin M12	4 x 0,5 mm ²	89190

Extension power cable - 190~250V AC - 24V DC

1 m	M + F 4 pin M12	4 x 0,5 mm ²	98437
5 m	M + F 4 pin M12	4 x 0,5 mm ²	98149
10 m	M + F 4 pin M12	4 x 0,5 mm ²	89188

Signal cable

5 m	M 5 pin M12	2 x 0,25 mm ² + shield	89189
5 m	M 5 pin M12 + M 3 pin XLR	2 x 0,25 mm ² + shield	89186
5 m	M 5 pin M12 + F 3 pin XLR	2 x 0,25 mm ² + shield	98494
5 m	M 5 pin M12 + M 3 pin XLR	2 x 0,25 mm ² + shield	98493

Extension signal cable

10 m	M + F 5 pin M12	2 x 0,25 mm ² + shield	89187
5 m	M + F 5 pin M12	2 x 0,25 mm ² + shield	98993
1 m	M + F 5 pin M12	2 x 0,25 mm ² + shield	98994

Accessories**Anti-Glare**

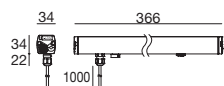
For Xenia 2.0 535mm	98953
For Xenia 2.0 1182mm	98952
More information ▶	82

Adjustable brackets

Lenght from 46mm to 67mm	98949
More information ▶	84

Fixed steel brackets

Lenght 90mm	89045
Lenght 150mm	89046
Lenght 300mm	89047
More information ▶	84

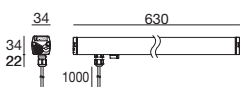
Xenia 2.0_X | Linear profiles | powerLED | 20 W/m | 630mA**366mm - 6W****type****colour****optic**

Anod. AL	CRI 80	93690
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3 LEDs

3000 K	703 lm	W
4000 K	749 lm	N

M. Flood	20
Flood	50
W. Flood	90
Elliptic	25
Asym.	07

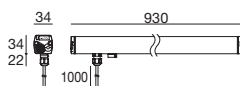
**99179**ON/OFF
1 - 2 art.**99186**ON/OFF
2 - 4 art.**630mm - 12W****type****colour****optic**

Anod. AL	CRI 80	93691
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6 LEDs

3000 K	1406 lm	W
4000 K	1498 lm	N

M. Flood	20
Flood	50
W. Flood	90
Elliptic	25
Asym.	07

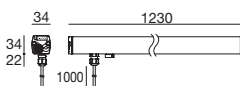
**99179**ON/OFF
1 art.**99186**ON/OFF
1 - 2 art.**930mm - 18W****type****colour****optic**

Anod. AL	CRI 80	93755
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9 LEDs

3000 K	2109 lm	W
4000 K	2247 lm	N

M. Flood	20
Flood	50
W. Flood	90
Elliptic	25
Asym.	07

**99186**ON/OFF
1 art.**1230mm - 24W****type****colour****optic**

Anod. AL	CRI 80	93785
----------	--------	--------------

12 LEDs

3000 K	2812 lm	W
4000 K	2996 lm	N

M. Flood	20
Flood	50
W. Flood	90
Elliptic	25
Asym.	07

**99186**ON/OFF
1 art.**Cables**1m Neoprene
cable 2 x 1 mm²

included

CUSTOMOn request the light profile is available with **DALI** or **1/10V** power supply**Accessories****Anti-Glare**

For Xenia 2.0 366mm	98782
For Xenia 2.0 630mm	98783
For Xenia 2.0 930mm	98784
For Xenia 2.0 1230mm	98785

More information 82

Adjustable brackets

Lenght from 46mm to 67mm	98949
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More information 84

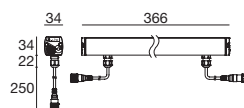
Fixed steel brackets

Lenght 90mm	89045
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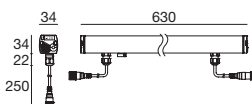
Lenght 150mm	89046
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Lenght 300mm	89047
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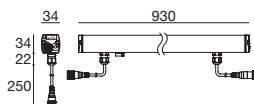
More information 84

Xenia 2.0_X ON/OFF | Linear profiles | 100-240V | powerLED | 20 W/m

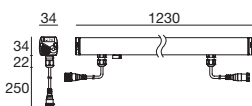
366mm - 6W	type	colour	optic
Anod. Al.	CRI 80	3000 K 703 lm	M. Flood 20
3 LEDs	93594	4000 K 749 lm	Flood 50
			W. Flood 90
			Elliptic 25
			Asym. 07



630mm - 12W	type	colour	optic
Anod. Al.	CRI 80	3000 K 1406 lm	M. Flood 20
6 LEDs	93595	4000 K 1498 lm	Flood 50
			W. Flood 90
			Elliptic 25
			Asym. 07



930mm - 18W	type	colour	optic
Anod. Al.	CRI 80	3000 K 2109 lm	M. Flood 20
9 LEDs	93596	4000 K 2247 lm	Flood 50
			W. Flood 90
			Elliptic 25
			Asym. 07



1230mm - 24W	type	colour	optic
Anod. Al.	CRI 80	3000 K 2812 lm	M. Flood 20
12 LEDs	93605	4000 K 2996 lm	Flood 50
			W. Flood 90
			Elliptic 25
			Asym. 07

Cables**Power cable - 190~250V AC - 24V DC**

1,5 m	F 4 pin M12	4 x 0,5 mm ²	99216
5 m	F 4 pin M12	4 x 0,5 mm ²	89190

Extension power cable - 190~250V AC - 24V DC

1 m	M + F 4 pin M12	4 x 0,5 mm ²	98437
5 m	M + F 4 pin M12	4 x 0,5 mm ²	98149
10 m	M + F 4 pin M12	4 x 0,5 mm ²	89188

CUSTOMOn request the light profile is available with **DALI** or **1/10V** power supplyOn request the light profile is available with **Narrow Spot** (8°)**Accessories****Anti-Glare**

For Xenia 2.0 366mm	98782
For Xenia 2.0 630mm	98783
For Xenia 2.0 930mm	98784
For Xenia 2.0 1230mm	98785
More information	82

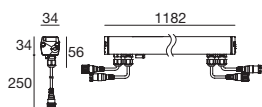
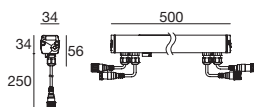
Adjustable brackets

Lenght from 46mm to 67mm	98949
More information	84

Fixed steel brackets

Lenght 90mm	89045
Lenght 150mm	89046
Lenght 300mm	89047
More information	84



Xenia 2.0_X RGBW DMX | Linear profiles | 100-240V | powerLED | 18 W/m

500mm - 5,4W	type	colour	optic
Anod. Al.	93606	RGBW natural white	Q Elliptic 25
3x 4 LEDs		RGBW warm white	V

1182mm - 14,2W	type	colour	optic
Anod. Al.	93607	RGBW	Q Elliptic 25
8 x 4 LEDs		RGBW warm white	V

Suggested electronics

DMX controllers
DMX controllers
▶ 214~216



89564
DMX addresser
▶ 216



89365
DMX Line closure
▶ 223

Cables**Power cable - 190~250V AC - 24V DC**

1,5 m F 4 pin M12	4 x 0,5 mm ²	99216
5 m F 4 pin M12	4 x 0,5 mm ²	89190

Extension power cable - 190~250V AC - 24V DC

1 m M + F 4 pin M12	4 x 0,5 mm ²	98437
5 m M + F 4 pin M12	4 x 0,5 mm ²	98149
10 m M + F 4 pin M12	4 x 0,5 mm ²	89188

Signal cable

5 m M 5 pin M12	2 x 0,25 mm ² + shield	89189
5 m M 5 pin M12 + M 3 pin XLR	2 x 0,25 mm ² + shield	89186
5 m M 5 pin M12 + F 3 pin XLR	2 x 0,25 mm ² + shield	98494
5 m M 5 pin M12 + M 3 pin XLR	2 x 0,25 mm ² + shield	98493

Extension signal cable

10 m M + F 5 pin M12	2 x 0,25 mm ² + shield	89187
5 m M + F 5 pin M12	2 x 0,25 mm ² + shield	98993
1 m M + F 5 pin M12	2 x 0,25 mm ² + shield	98994

Accessories**Anti-Glare**

For Xenia 2.0 500mm	98951
For Xenia 2.0 1182mm	98952
More information ▶	82

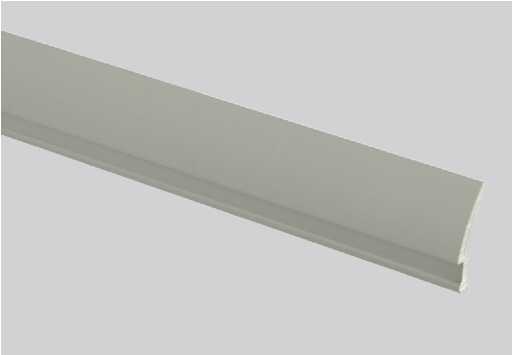
Adjustable brackets

Lenght from 46mm to 67mm	98949
More information ▶	84

Fixed steel brackets

Lenght 90mm	89045
Lenght 150mm	89046
Lenght 300mm	89047
More information ▶	84

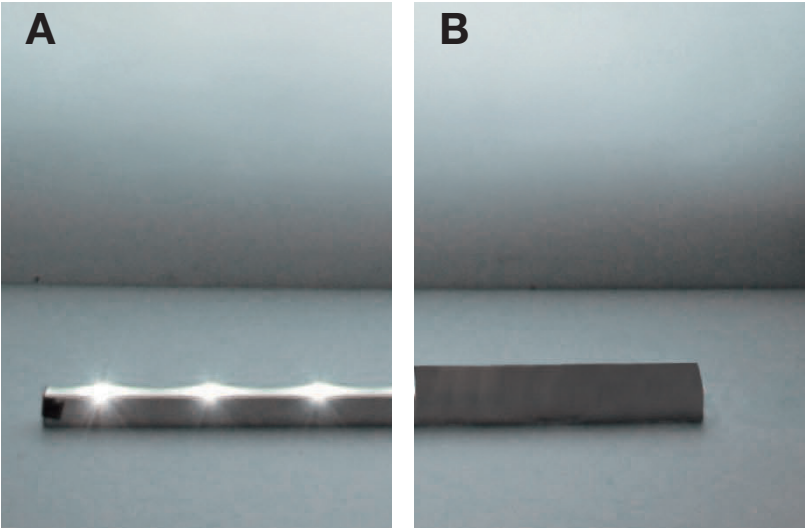
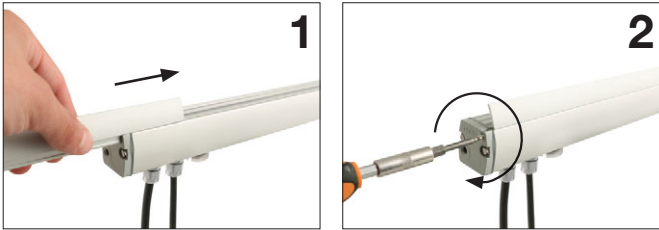




type	suitable for	
Anod. Al.	Xenia 2.0 366 mm	98782
Anod. Al.	Xenia 2.0 500 mm	98951
Anod. Al.	Xenia 2.0 535 mm	98953
Anod. Al.	Xenia 2.0 630 mm	98783
Anod. Al.	Xenia 2.0 930 mm	98784
Anod. Al.	Xenia 2.0 1182 mm	98952
Anod. Al.	Xenia 2.0 1230 mm	98785

Anti-glare

The **anti-glare** accessory greatly reduces the front glare of the LEDs. It is ideal in combination with the Asymmetric and Flood optics in wall lighting fixtures. This accessory can be easily installed by the customer even after the assembly of the LED lighting fixture (see Figures 1 and 2).

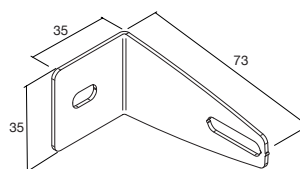
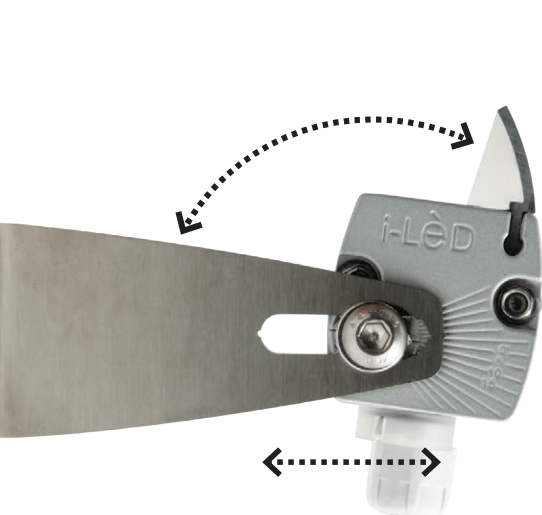


View of the bar with (fig. B) and without (fig. A) the anti-glare accessory.
Note that the light emission is not reduced by eliminating the front glare of the LEDs.

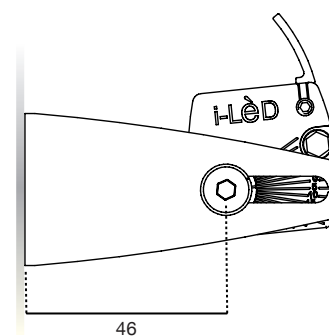
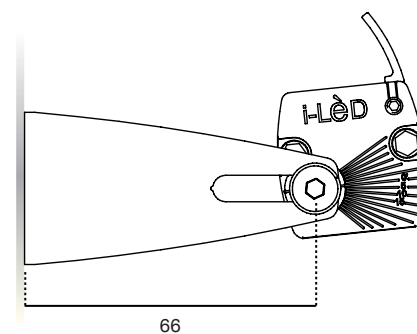


Adjustable fixing bracket

Stainless steel brackets can be adjusted with a high level of precision both in rotation and in height (46mm to 67mm) for an accurate orientation of the light beam.



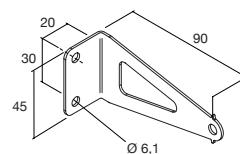
Steel **98949**



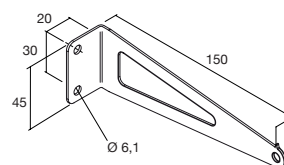
Fixing steel brackets

Fixing brackets

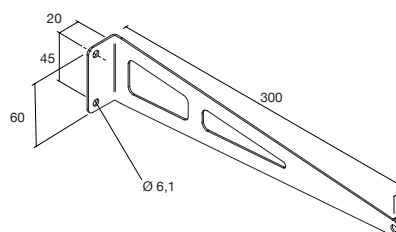
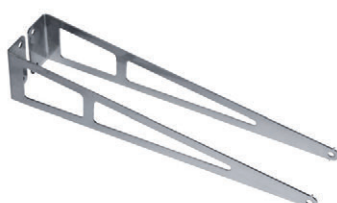
Brackets for fixing and rotating Xenia linear spotlights.
Polished AISI 304.



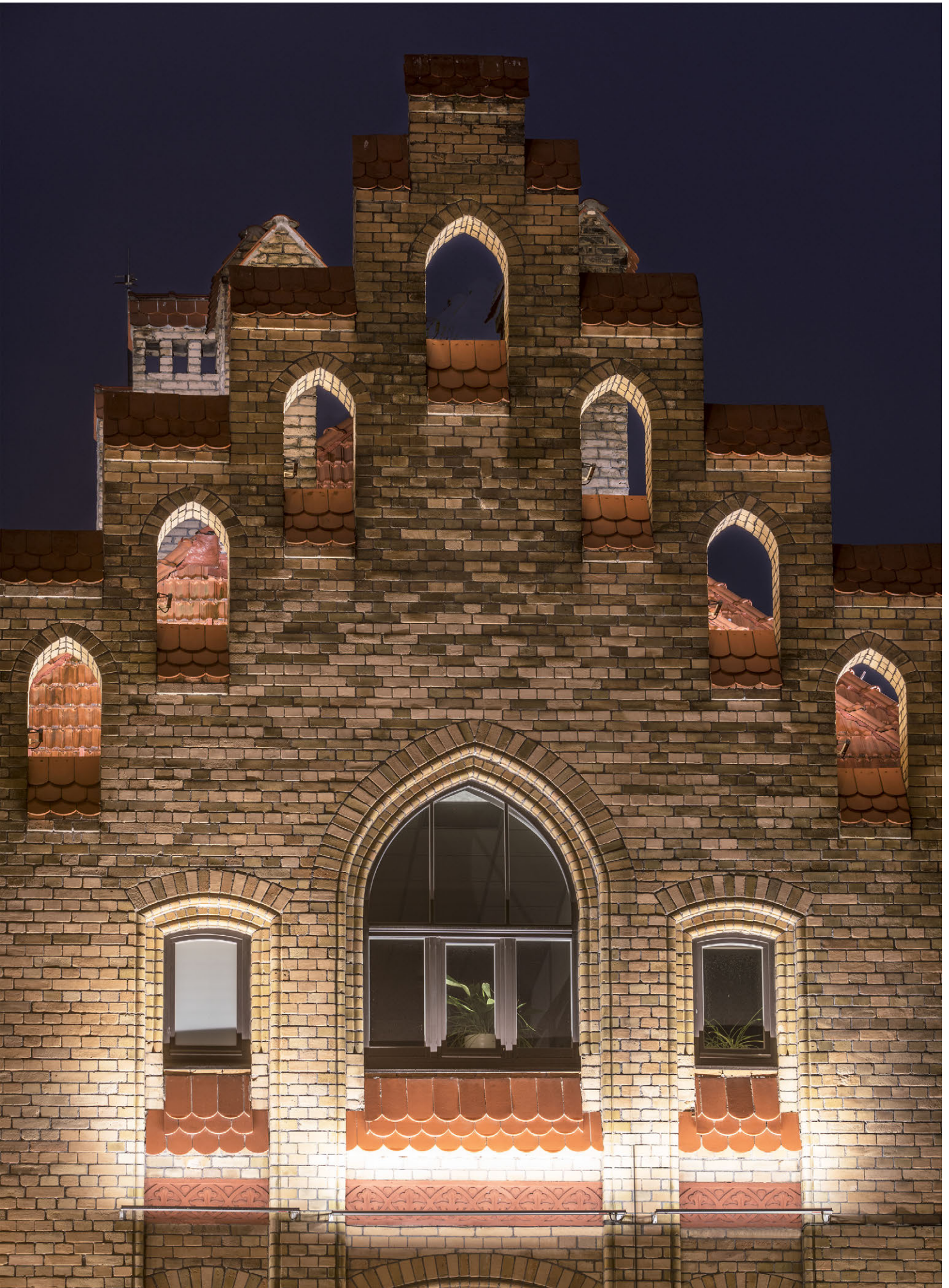
Steel **89045**



Steel **89046**



Steel **89047**





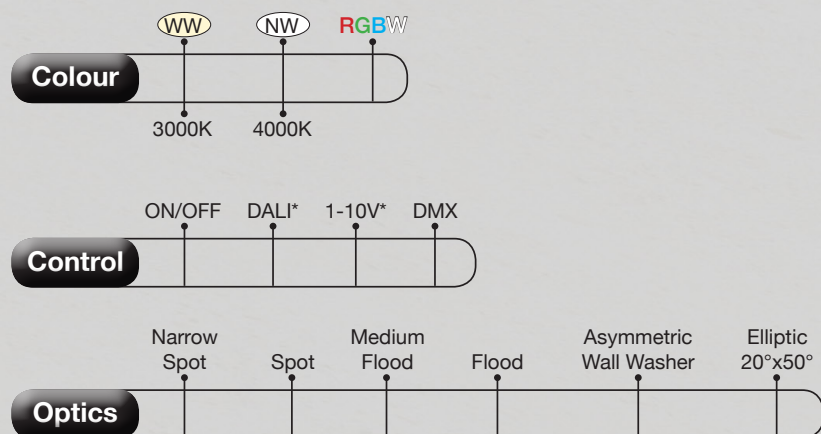


Archiline Family

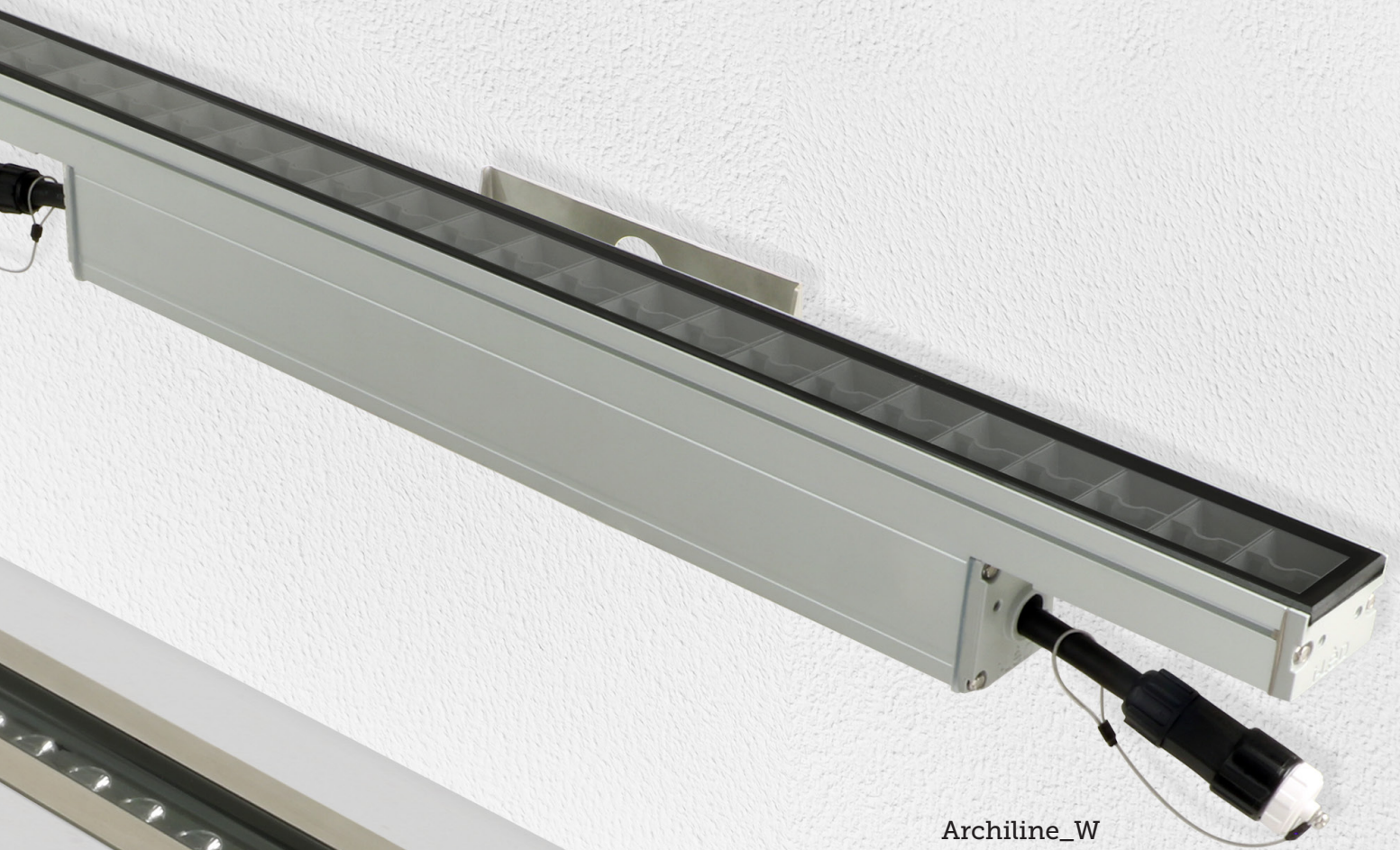
The new **Archiline** family features a wide range of linear lighting fixtures with multiple configuration options that fit every lighting requirement. They can be installed with recessed mounting with steel or aluminium flange or without flange or in the wall version.

The features that make this family of products unique and extremely versatile are:

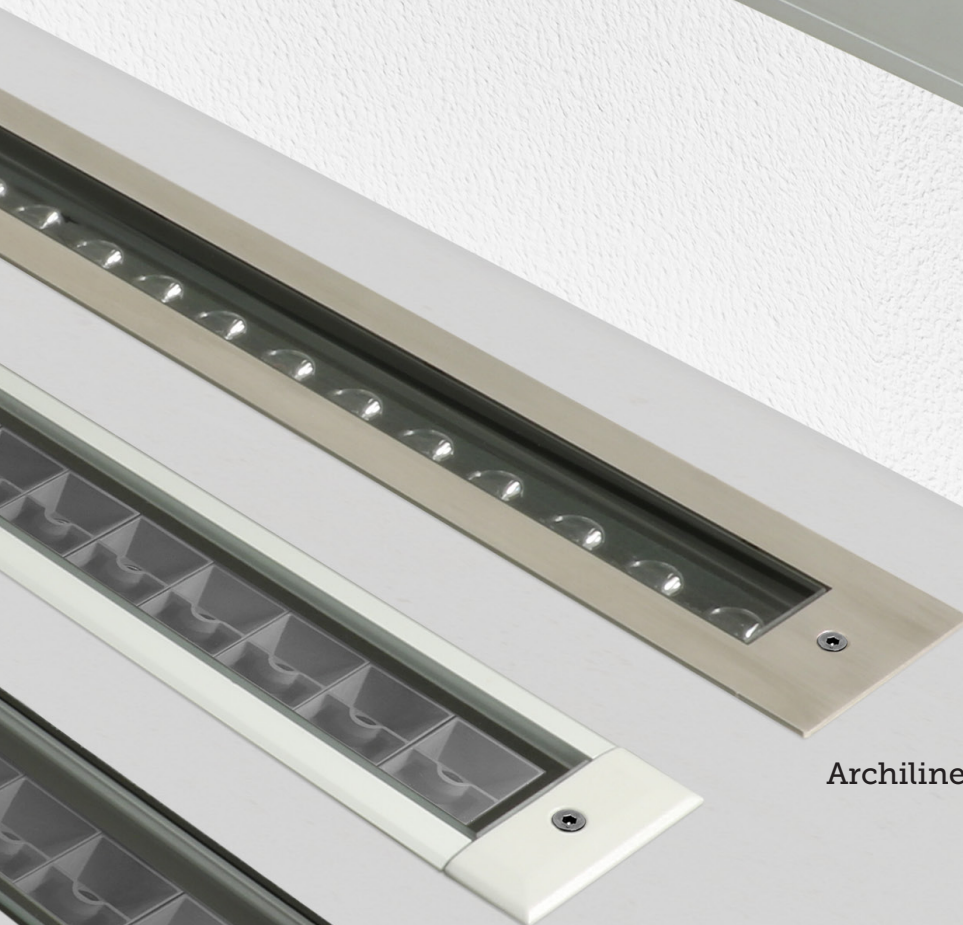
- wide range of optics (Narrow Spot, Spot, Medium Flood, Flood, Wall Washer and Elliptic 20°x50°)
- different lengths and power packs
- the choice between monochrome versions (warm white and natural white) and multi-colour RGBW.



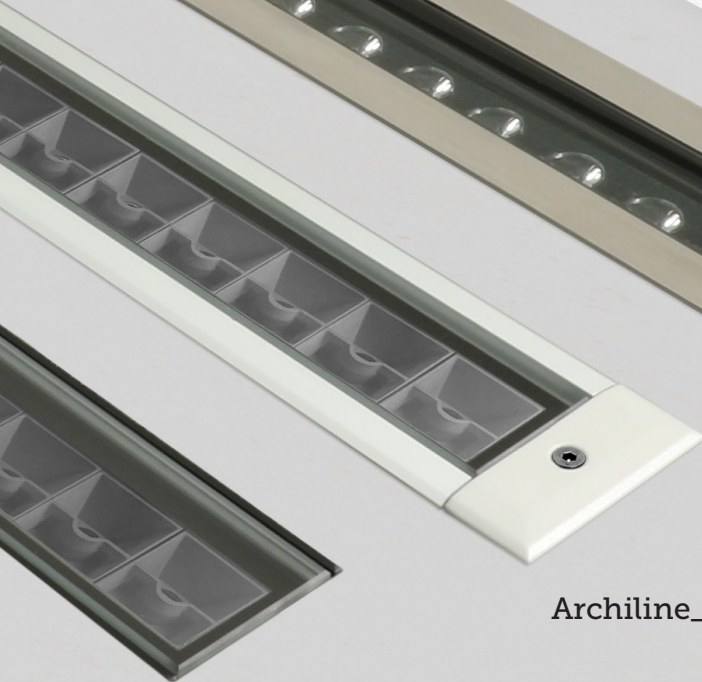
*upon request



Archiline_W



Archiline_I



Archiline_A



Archiline_F



Top quality products

each **i-LèD** device is tested 100% to ensure its reliability and durability.

The **Archiline** products are siliconized by an automated robot system to achieve optimum results: thickness constancy, and improved application quality are just some of the benefits gained through the use of this system. Once siliconized, they are kept lit in a climatic chamber to stabilize the sealing silicon before the watertight seal is tested.

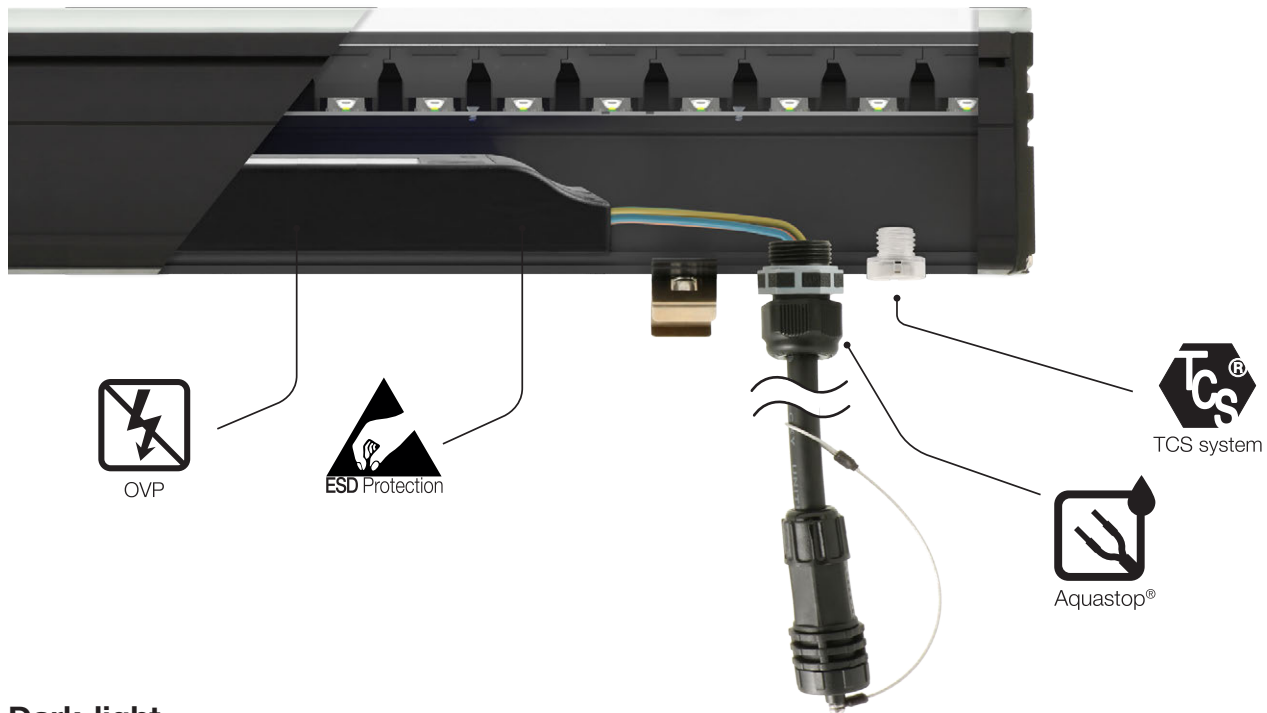
The **Archiline** production process has been designed by using high quality materials and components. For their type of installation, these products need a durable aluminium body that can adapt to different climatic conditions, from glacial temperatures (-20° C) to extremely high summer temperatures (+50° C) without altering their performance. In order to achieve this level of high corrosion resistance, the **6060 aluminium** alloy is used, which is then treated with a 10-micron-thick anodic coating.

TCS valve and electrical protections

Electrical, mechanical and thermal protections ensure a long operating life for **Archiline**. These lighting fixtures are equipped with a **TCS®** valve, specially designed to prevent moisture from forming inside the body, while safeguarding the integrity of electrical circuits and LEDs (only available in **Archiline_W** versions).

The **Archiline** also comes with a variety of electrical protections (**ESD** and **OVP**) and thermal protections that ensure proper functioning and maximum safety. **ESD** protects against electrostatic discharge up to $\pm 30\text{KV}$. What is an electrostatic discharge? An electrostatic discharge occurs

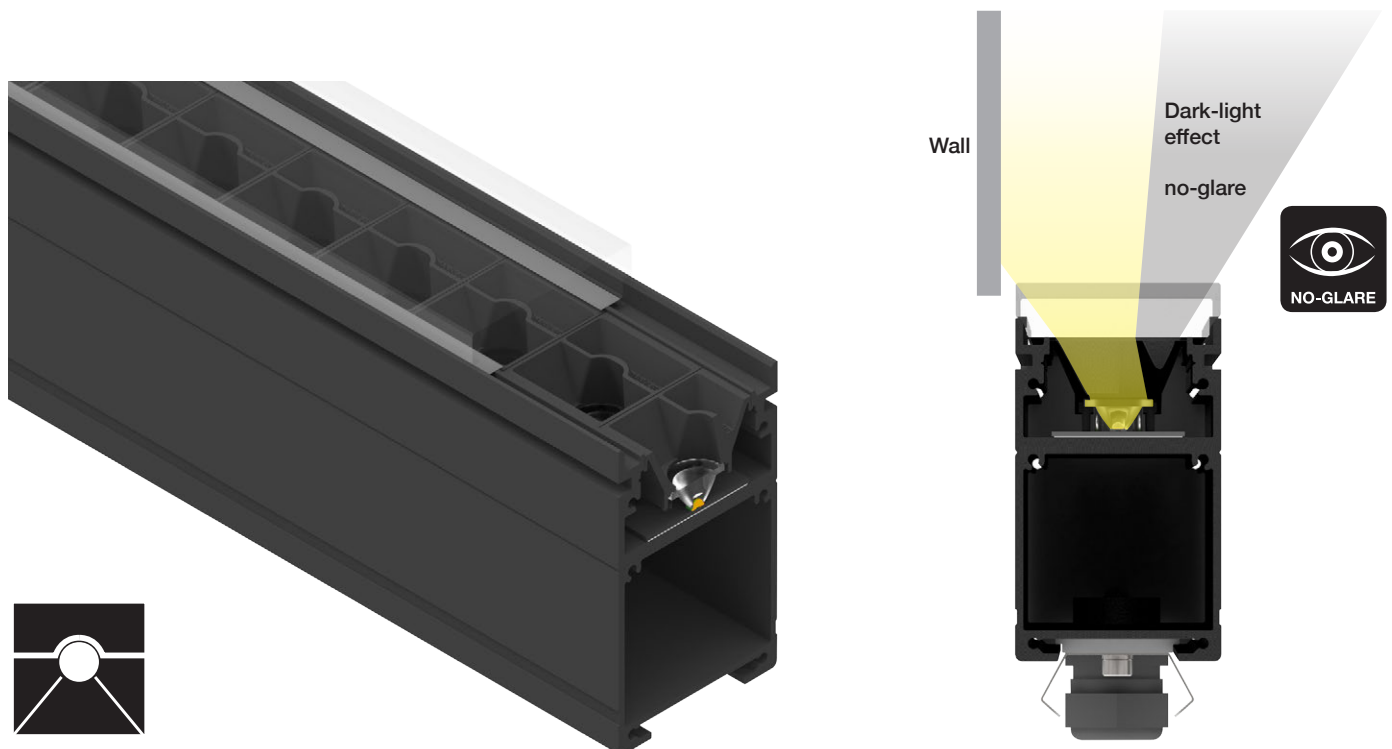
when, between two close or adjoining bodies, there is a charge transfer that in some cases can cause damage to electronics and LED modules. The **Archiline** products are also protected from overvoltages thanks to the **OVP** (overvoltage protection) device that provides surge protection up to 6kV between Phase and Neutral and up to 10kV between Phase/Neutral and Earth. Thermal protection prevents overheating thus ensuring **Archiline**'s reliability and long operating life. The lighting fixtures cables are equipped with the exclusive **Aquastop** sealing system (excluding the **Archiline_W** version).



Dark-light

i-LèD technicians have designed special **dark-light** shields that eliminate direct glare by shielding light where not needed. A lighting fixture equipped with the **dark-light** shield does not dazzle the observer thus ensuring maximum visual comfort while maintaining excellent efficiency. In addition to

avoiding glare, this component creates a spot of lights free from flaws and reduces light pollution in outdoor spaces, reducing night-time lighting, thus safeguarding the environment.



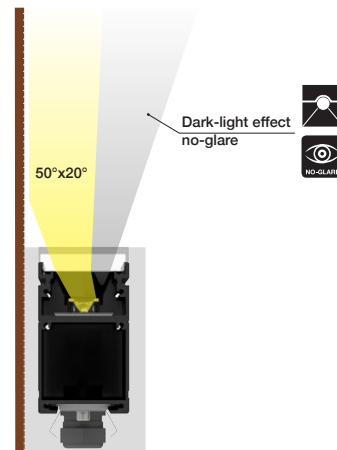
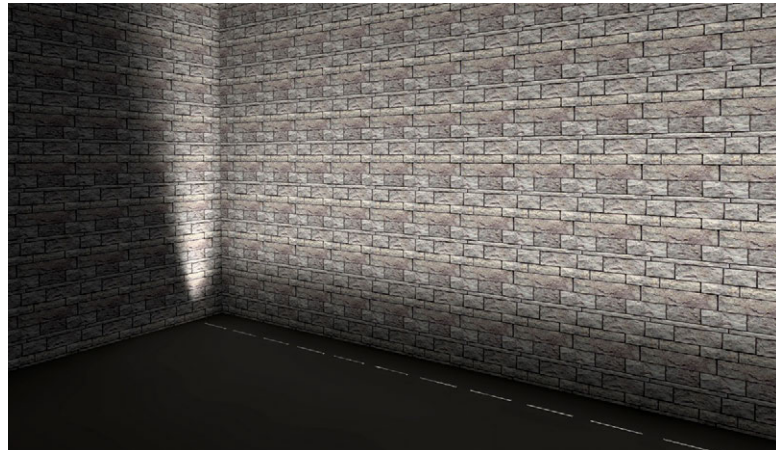
Optics for all your lighting requirements

The **Archiline** products feature a wide range of optics that allow them to respond appropriately to any lighting need.

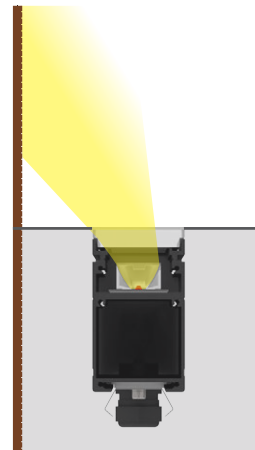
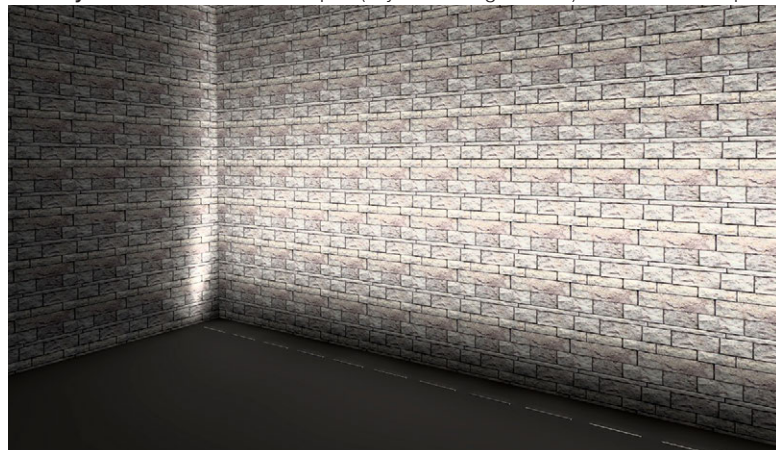
The available optics are:

- Symmetrical optics: **Narrow Spot, Spot, Medium Flood and Flood**
- Elliptical optic: Elliptic 20°x50 °
- Asymmetrical optic: Asymmetric Wall Washer

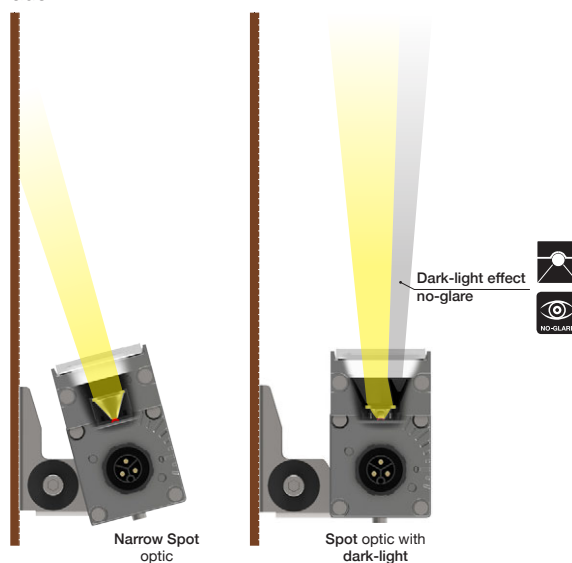
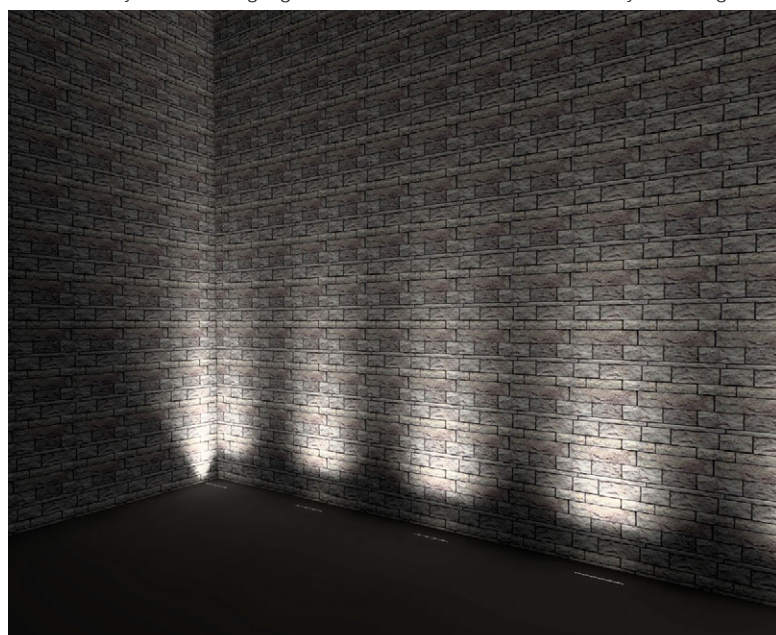
Elliptic 20°x50° is the ideal optic to remarkably enhance all the features of a wall



The **Asymmetric Wall Washer** optic (asymmetric light beam) allows for a completely homogeneous wall effect

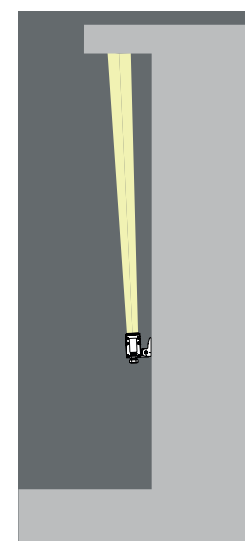
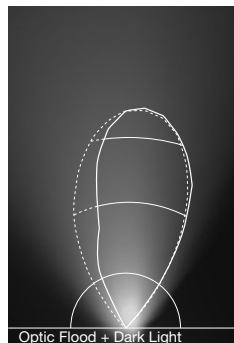
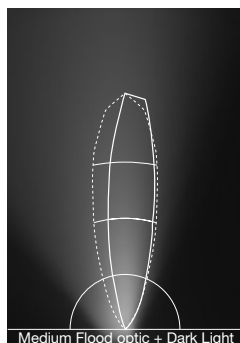
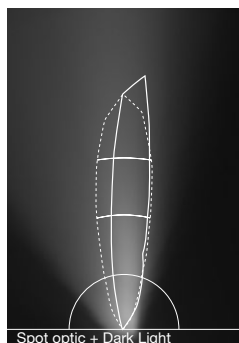
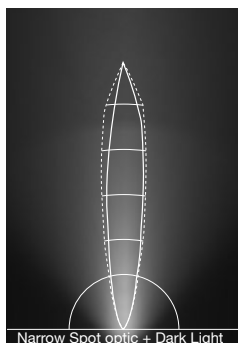
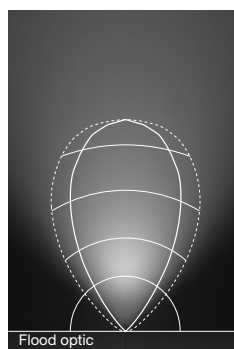
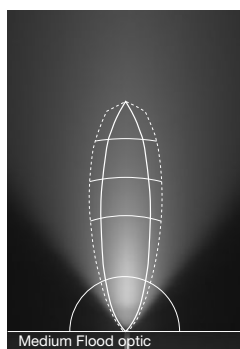
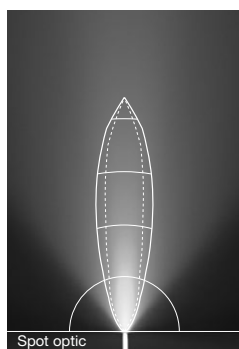
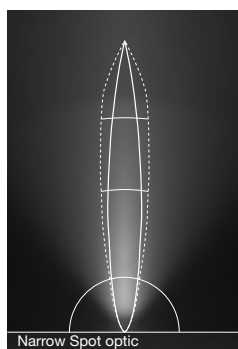
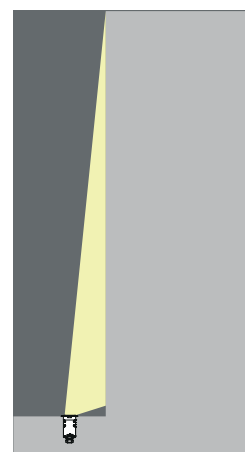
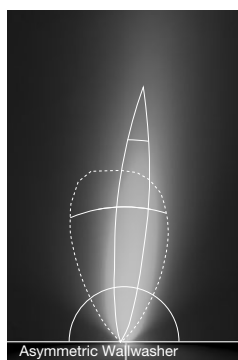
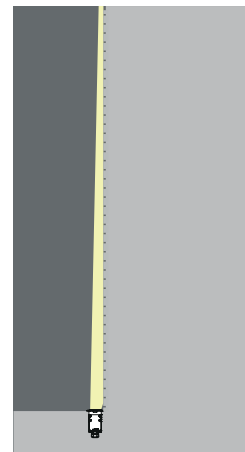
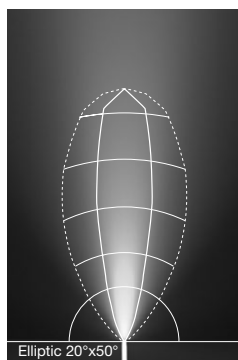


Symmetrical optics capable of emitting vertical beams defined by their width offering the choice between Narrow Spot, Spot, Medium Flood and Flood. Ideally suited to highlight architectural elements and clearly define light and shade.



All these optics feature a very high reflectance and efficacy. The **Asymmetric Wall Washer** optics system (asymmetric light beam) produces a fully homogeneous effect on the wall, thus avoiding any trails of light or separate beams that are typical of the linear lighting fixtures with visible LEDs. The **Asymmetric Wall Washer** optics make the illuminated surface flat. Luminaires with **Asymmetric Wall Washer** optics are generally fitted 30 cm away from the wall. **Elliptic 20°x50°** is the ideal optics to highlight all the features of the wall, producing light

and shade effects rich in contrasts and enhancing the shape of the walls where the light is projected. Luminaires with **Elliptic 20°x50°** optics have been designed for grazing lighting and shall be fitted close to the wall (less than 30cm). The optics of the **Archiline** range also feature a **Spot** version, which produces neat vertical beams with a lighting width that can be chosen from **Narrow Spot**, **Spot**, **Medium Flood** and **Flood**. Suitable to highlight architectural elements and create a clear distinction between light and shade.



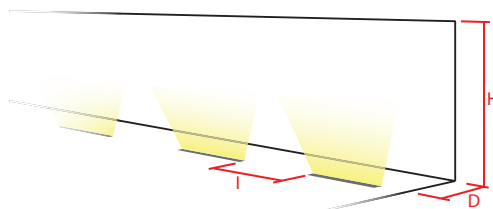
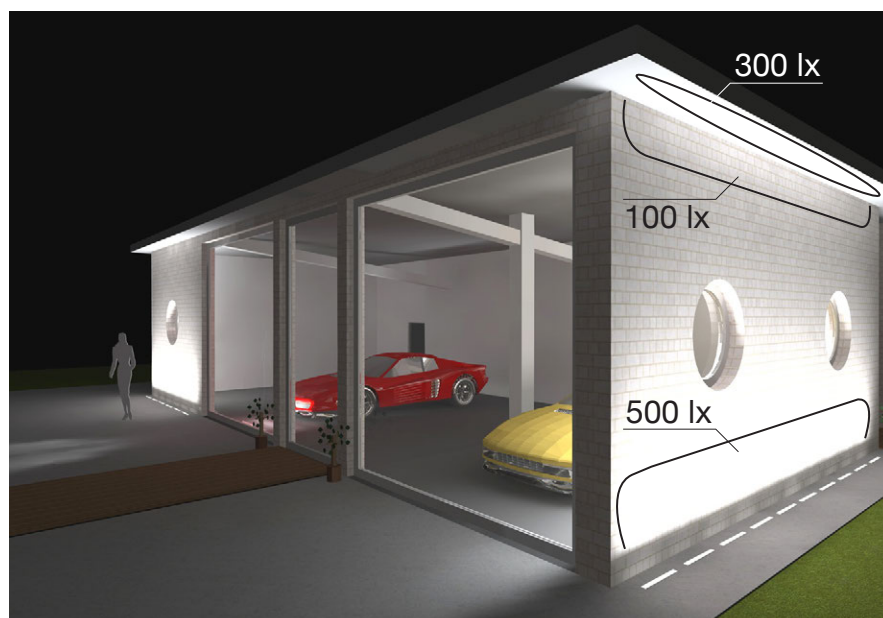
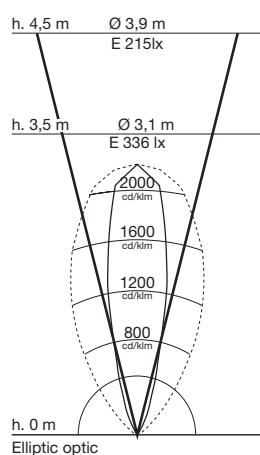
Linear lighting plays a complementary role in a technical lighting design project,

since it highlights the vertical surfaces of a room and the volumes of the objects contained in it thanks to the **different opening of the beam angle** and the **luminous intensity** adjusted to the space.

Elliptic_light_emission

Archiline_F | 19,8 W | 4000 K

It is the ideal optics to remarkably enhance all the **features of a wall**.

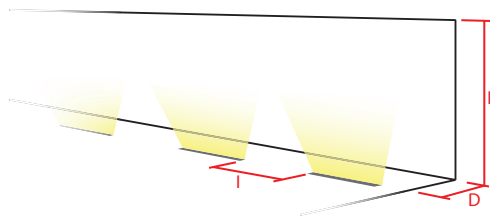
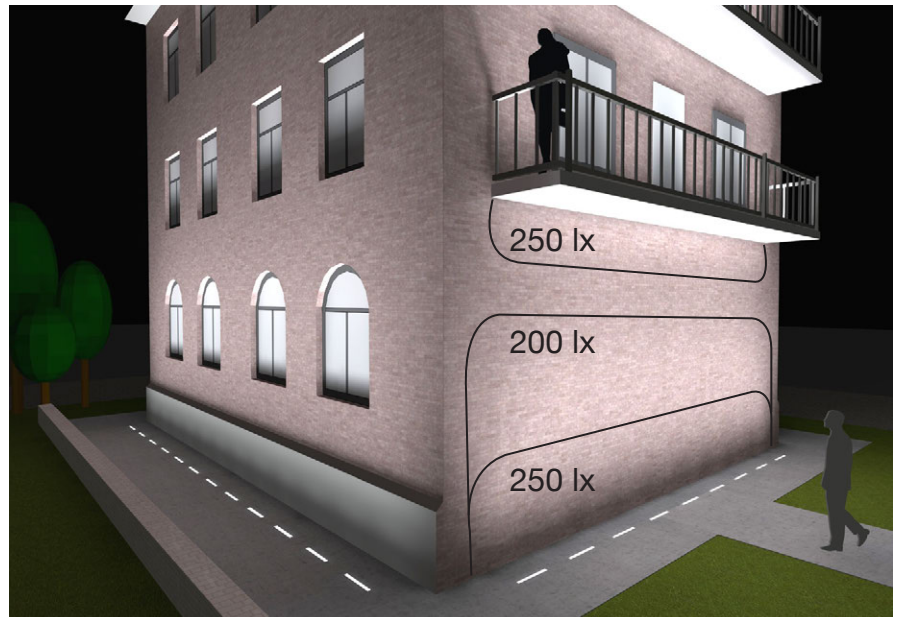
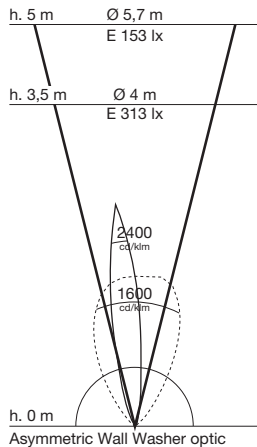


Wall height H: 4,5m
Distance D: 0,3m
Interdistance I: 0,2m

Asymmetric Wall Washer_light_emission

Archiline_F | 19,8 W | 4000 K

It allows for a completely **homogeneous effect** on the whole illuminated surface.

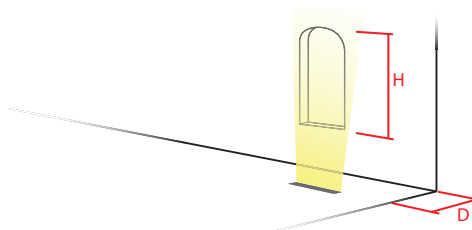
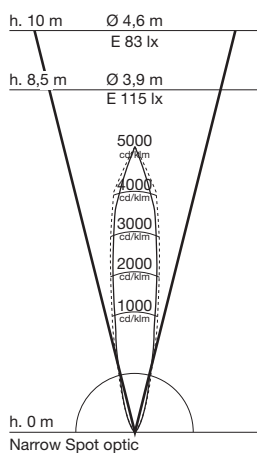


Wall height H : **6m**
Distance D : **0,15m**
Interdistance I : **0,2m**

Narrow Spot_light_emission

Archiline_F Anti-glare | 19,8 W | 3000 K

It produces neat vertical beams. Suitable to **highlight architectural elements** and create a clear distinction between light and shade.



Window height H : **7,5m**
Distance from wall D : **0,15m**

Archiline_F



Powered by



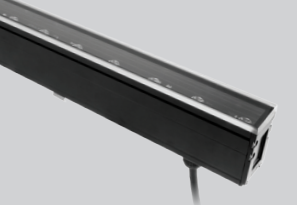

A ground recessed profile that is extremely resistant and reliable, **ideal for drive-over areas**. **Archiline_F** is available with various **types of optics, lengths and powers**. The bar is available in either **single colour** (natural white or warm white) or **RGBW** for impressive colour effects (colours are blended and uniformly distributed). The lighting fixture is available on request with a built-in DALI or 1-10V power supply. Bar with fast IP67 connectors.

Passive heat dissipation
Aluminum body

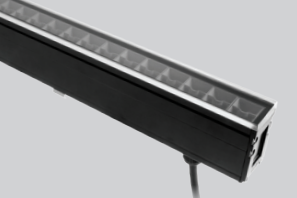

Light distribution
There are six optics available for maximum design flexibility

Sturdy lighting fixture – IK10
Equipped with 12 mm thick tempered glass cover, black serigraphy along the edge for maximum visual comfort

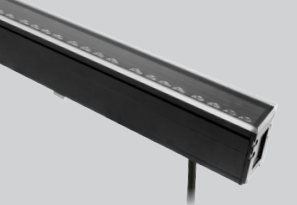


Archiline_F

		source	driver	power	size	colour	optics	page
	ON/OFF Medium LED density	powerLED		13,2 W	321 mm	3000 K	Narrow Spot	98
				19,8 W	501 mm	4000 K	Spot	
				39,6 W	1001 mm		Medium Flood	
							Flood	
							Elliptic 20°x50°	
							Wall Washer	

Archiline_F Anti-glare

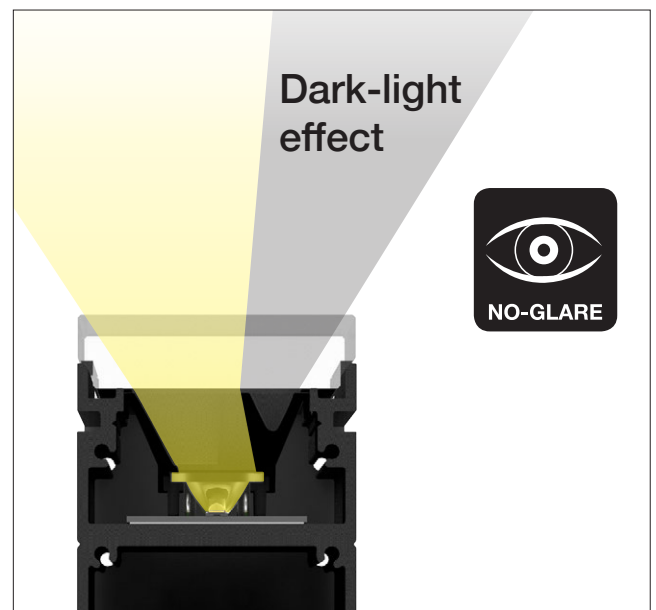
		source	driver	power	size	colour	optics	page
	ON/OFF High LED density with Dark-light	powerLED		12,1 W	321 mm	3000 K	Spot	99
				19,8 W	501 mm	4000 K	Medium Flood	
				39,6 W	1001 mm		Flood	
							Elliptic 20°x50°	

Archiline_F RGBW

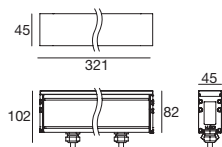
		source	driver	power	size	colour	optics	page
 	RGBW DMX	powerLED		13,2 W	321 mm	RGBW	Spot	100
				22 W	501 mm		Medium Flood	
				44 W	1001 mm		Flood	
							Elliptic 20°x50°	
							Wall Washer	



Archiline_F is a drive-over profile with a resistance to static load up to 5000kg, thanks to its purpose-built outer-casings.

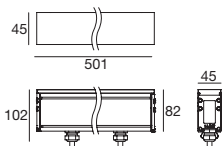


Archiline_F comes in an anti-glare version to significantly reduce glare and provide the best visual comfort.

Archiline_F | Linear profiles | 190-250V | powerLED | 40 W/m

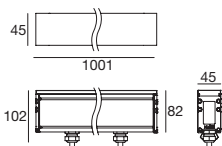
321mm - 13,2W	type
Anod. Bk. CRI 80	92127
6 LEDs	

colour			optic
3000 K	1584 lm	W	Nar. Spot 08
4000 K	1686 lm	N	Spot 15
			M. Flood 30
			Flood 60
			Elliptic 25
			Wall W. 27



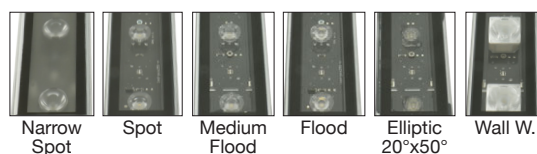
501mm - 19,8W	type
Anod. Bk. CRI 80	92128
9 LEDs	

colour			optic
3000 K	2376 lm	W	Nar. Spot 08
4000 K	2529 lm	N	Spot 15
			M. Flood 30
			Flood 60
			Elliptic 25
			Wall W. 27



1001mm - 39,6W	type
Anod. Bk. CRI 80	92129
18 LEDs	

colour			optic
3000 K	4752 lm	W	Nar. Spot 08
4000 K	5058 lm	N	Spot 15
			M. Flood 30
			Flood 60
			Elliptic 25
			Wall W. 27

**Cables****Power cable - 190~250V AC**

	2 m	Female 3 pin	3 x 1,5 mm ²	99057
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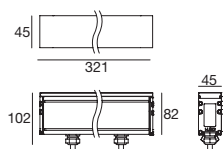
Extension power cable - 190~250V AC

	5 m	Male/Female 3 pin	3 x 1,5 mm ²	98147
	10 m	Male/Female 3 pin	3 x 1,5 mm ²	98146

Accessories**Outer casing**

For Archiline_F 321mm	98724
For Archiline_F 501mm	98725
For Archiline_F 1001mm	98726
More information	120

CUSTOMOn request the light profile is available with **DALI** or **1/10V** power supply

Archiline_F Anti-glare | Linear profiles | 190-250V | powerLED | 40 W/m**321mm - 12,1W****type****colour****optic****Anod. Bk.****CRI 80****92049**

3000 K

1617 lm

W

Spot

15**11 LEDs**

4000 K

1716 lm

N

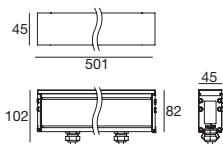
M. Flood

30

Flood

60

Elliptic

25**501mm - 19,8W****type****colour****optic****Anod. Bk.****CRI 80****92050**

3000 K

2646 lm

W

Spot

15**18 LEDs**

4000 K

2808 lm

N

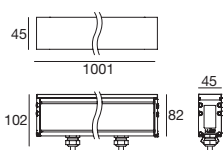
M. Flood

30

Flood

60

Elliptic

25**1001mm - 39,6W****type****colour****optic****Anod. Bk.****CRI 80****92051**

3000 K

5292 lm

W

Spot

15**36 LEDs**

4000 K

5616 lm

N

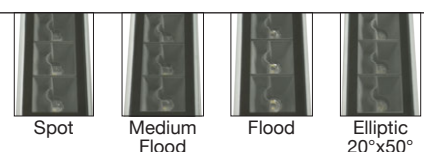
M. Flood

30

Flood

60

Elliptic

25Version equipped with **dark-light** accessory to reduce glare.**Cables****Power cable - 190-250V AC**

2 m Female 3 pin

3 x 1,5 mm²**99057****Extension power cable - 190-250V AC**

5 m Male/Female 3 pin

3 x 1,5 mm²**98147**

10 m Male/Female 3 pin

3 x 1,5 mm²**98146****Accessories****Outer casing**

For Archiline_F 321mm

98724

For Archiline_F 501mm

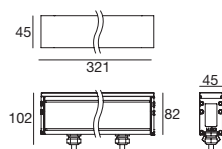
98725

For Archiline_F 1001mm

98726

More information 120

CUSTOMOn request the light profile is available with **DALI** or **1/10V** power supply

Archiline_F RGBW DMX | Linear profiles | 190-250V | powerLED | 44 W/m**321mm - 13,2W****type****colour****optic**

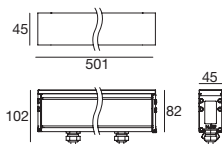
Anod. Bk.

92083

RGBW natural white

QSpot **15****3 x 4 LEDs**

RGBW warm white

VM. Flood **30**Flood **60**Elliptic **25**Wall W. **27****501mm - 22W****type****colour****optic**

Anod. Bk.

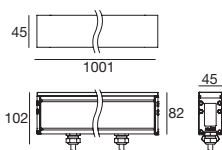
CRI 80

92084

RGBW natural white

QSpot **15****5 x 4 LEDs**

RGBW warm white

VM. Flood **30**Flood **60**Elliptic **25**Wall W. **27****1001mm - 44W****type****colour****optic**

Anod. Bk.

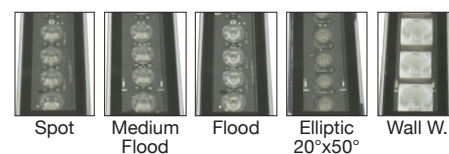
CRI 80

92093

RGBW natural white

QSpot **15****10 x 4 LEDs**

RGBW warm white

VM. Flood **30**Flood **60**Elliptic **25**Wall W. **27****Cables****ALLinONE power and signal cable - 190-250V AC - 48 V DC**

1 m	Female 6 pin	3 x 1,5 mm ² + 2 x 0,2 mm ² + shield	98660
5 m	Female 6 pin	3 x 1,5 mm ² + 2 x 0,2 mm ² + shield	98661

Extension ALLinONE power and signal cable - 190-250V AC - 48 V DC

1 m	Male/Female 6 pin	3 x 1,5 mm ² + 2 x 0,2 mm ² + shield	98662
5 m	Male/Female 6 pin	3 x 1,5 mm ² + 2 x 0,2 mm ² + shield	98663

DMX Accessories

ALLinONE Start_Splitter power/signal	More information 223	98985
ALLinONE Continuity_Splitter power/signal	More information 223	99390
ALLinONE DMX line closure adapter	More information 223	98986

Accessories**Outer casing**

For Archiline_F 321mm	98724
For Archiline_F 501mm	98725
For Archiline_F 1001mm	98726
More information 120	

DMX Controllers

DMX Controllers and Accessories 214-216



Pro Mk2 - DMX/RDM addresser	99385
More information 215	



Archiline_FL



A ground recessed profile that is extremely resistant and reliable, **ideal for drive-over areas**. This profile is fitted with a glass silk-screened in white ceramic paint for a perfect diffusion of the light. The bar is available in either **single colour** (natural white or warm white) or **RGBW** for impressive colour effects (colours are blended and uniformly distributed). Available in different lengths and versions, **Archiline_FL** is a path-marker used by architects and lighting designers in parks, squares, gates and public places of all shapes and dimensions.


Passive heat dissipation
Aluminum body

Light distribution
Lighting fixture with diffused light, ideal to create lighting paths by arranging the bars in a continuous row. Under a visual point of view, there are no lighting breaks between one bar and the other

Sturdy lighting fixture – IK10
Luminaire equipped with a toughened glass cover (12mm thick), coated with non-slip white ceramics to obtain a homogeneous diffused effect and reach maximum safety


Archiline_FL

**ON/OFF**

source	driver	power	size	colour	optics	page
topLED		3,6 W 6 W 12 W	321 mm 501 mm 1001 mm	3000 K 4000 K	General Lighting	104

Archiline_FL RGBW

**RGBW DMX**

source	driver	power	size	colour	optics	page
topLED		8,4 W 13,6 W 24 W	321 mm 501 mm 1001 mm	RGBW	General Lighting	106



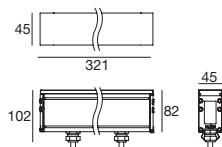
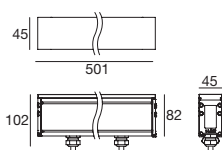
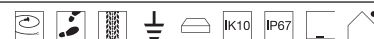
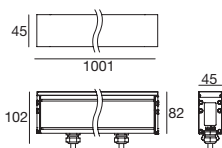

Archiline_FL is a drive-over profile with a resistance to static load up to **5000kg**, given by specifically designed outer-casings.



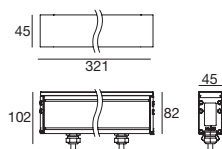
Archiline_FL is an ideal lighting fixture to create continuous rows of light.



Archiline_FL is equipped with a non-slip glass. For further information, please contact the manufacturer.

Archiline_FL | Linear profiles | 190-250V | topLED | 12 W/m**321mm - 3,6W****type****colour****optic****Anod. Bk.** CRI 80 **92138**3000 K 414 lm **W**
4000 K 450 lm **N**General **00****501mm - 6W****type****colour****optic****Anod. Bk.** CRI 80 **92139**3000 K 710 lm **W**
4000 K 770 lm **N**General **00****1001mm - 12W****type****colour****optic****Anod. Bk.** CRI 80 **92142**3000 K 1420 lm **W**
4000 K 1540 lm **N**General **00****Cables****Power cable - 190~250V AC**2 m Female 3 pin 3 x 1,5 mm² **99057****Extension power cable - 190~250V AC**5 m Male/Female 3 pin 3 x 1,5 mm² **98147**
10 m Male/Female 3 pin 3 x 1,5 mm² **98146****Accessories****Outer casing**For Archiline_FL 321mm **98724**
For Archiline_FL 501mm **98725**
For Archiline_FL 1001mm **98726**
More information  120



Archiline_FL RGBW DMX | Linear profiles | 190-250V | topLED | 24 W/m**321mm - 8,4W****type****colour****optic**

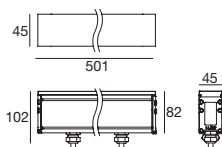
Anod. Bk.

92143

RGBW natural white

QGeneral **00**

RGBW warm white

V**501mm - 13,6W****type****colour****optic**

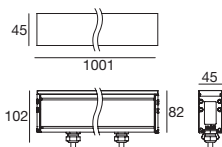
Anod. Bk.

92144

RGBW natural white

QGeneral **00**

RGBW warm white

V**1001mm - 24W****type****colour****optic**

Anod. Bk.

92145

RGBW natural white

QGeneral **00**

RGBW warm white

V**Cables****ALLinONE power and signal cable - 190-250V AC - 48 V DC**

1 m	Female 6 pin	3 x 1,5 mm ² + 2 x 0,2 mm ² + shield	98660
5 m	Female 6 pin	3 x 1,5 mm ² + 2 x 0,2 mm ² + shield	98661

Extension ALLinONE power and signal cable - 190-250V AC - 48 V DC

1 m	Male/Female 6 pin	3 x 1,5 mm ² + 2 x 0,2 mm ² + shield	98662
5 m	Male/Female 6 pin	3 x 1,5 mm ² + 2 x 0,2 mm ² + shield	98663

DMX Accessories

ALLinONE Start_Splitter power/signal	More information 223	98985
ALLinONE Continuity_Splitter power/signal	More information 223	99390
ALLinONE DMX line closure adapter	More information 223	98986

Accessories**Outer casing**

For Archiline_F 321mm	98724
For Archiline_F 501mm	98725
For Archiline_F 1001mm	98726

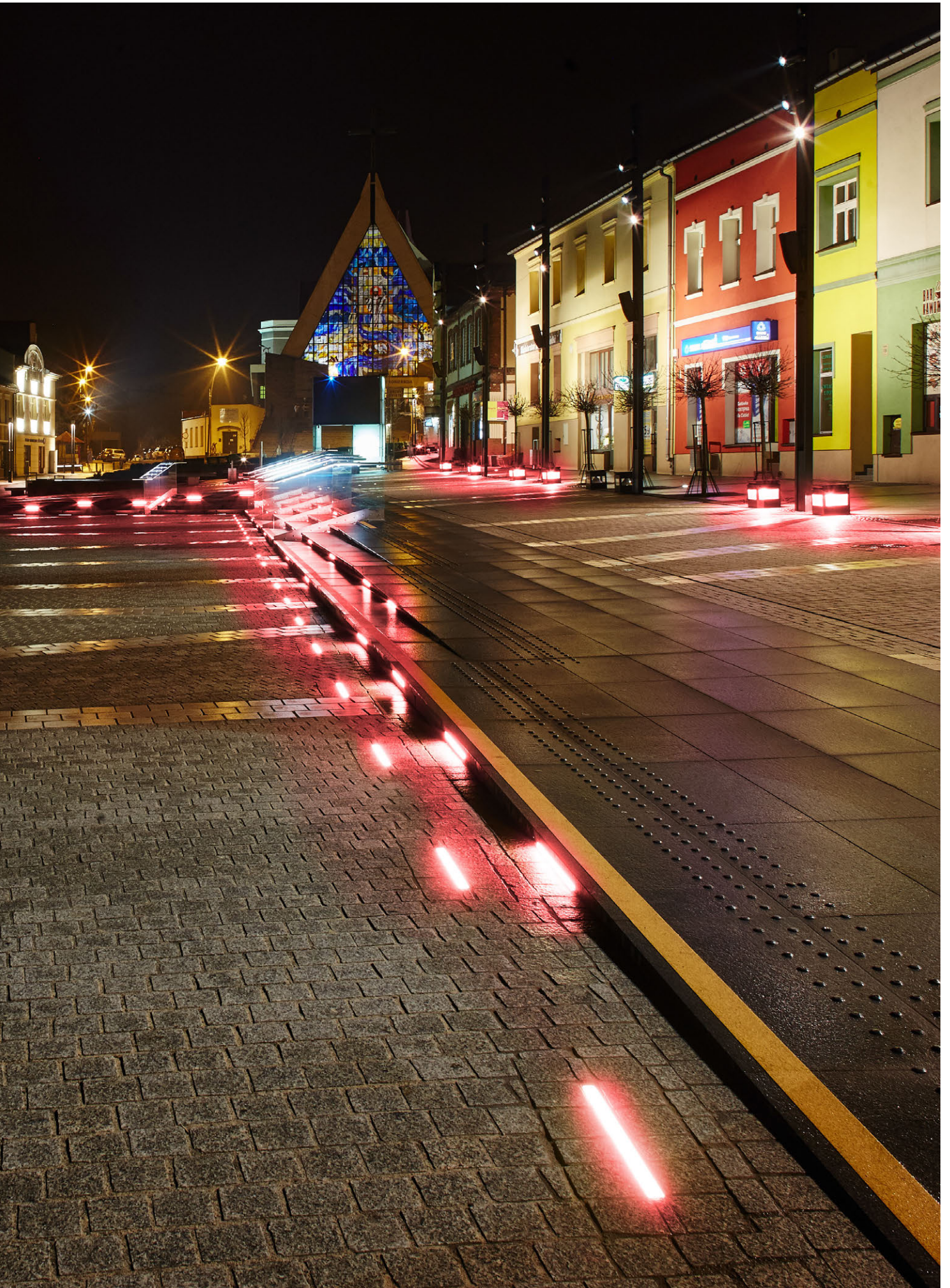
More information 120

DMX Controllers

DMX Controllers and Accessories 214-216



Pro Mk2 - DMX/RDM addresser	99385
More information 215	



Archiline_A



Powered by



A ground recessed aluminium profile with flange that is extremely resistant and reliable, available with **different types of optics, lengths and finishes**. The bar is available in either **single colour** (natural white or warm white) or **RGBW** for impressive colour effects (colours are blended and uniformly distributed). Equipped with a 12-mm thick extra clear toughened glass cover, silk-screened in black along the edge for maximum visual comfort. Bar with a high protection against external mechanical impacts (IK10) and equipped with IP68 push-fit connectors. The lighting fixture is available on request with a built-in DALI or 1-10V power supply.

Passive heat dissipation
Aluminium casing and flange


Light distribution
Six optics available for an extremely broad design flexibility

Anti-vandal
Installation with outer-casing equipped with anti-vandal screws

Archiline_A




ON/OFF
Medium LED
density

source	driver	power	size	colour	optics	page
powerLED		13,2 W 18,8 W 39,6 W	371 mm 561 mm 1051 mm	3000 K 4000 K	Narrow Spot Spot Medium Flood Flood Elliptic 20°x50° Wall Washer	110

Archiline_A Anti-glare



ON/OFF
High LED density
with Dark-light


source	driver	power	size	colour	optics	page
powerLED		12,1 W 19,8 W 39,6 W	371 mm 561 mm 1051 mm	3000 K 4000 K	Spot Medium Flood Flood Elliptic 20°x50°	111

Archiline_A RGBW



RGBW DMX



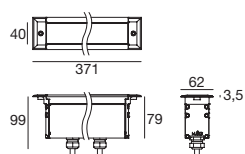
source	driver	power	size	colour	optics	page
powerLED		13,2 W 22 W 44 W	371 mm 561 mm 1051 mm	RGBW	Spot Medium Flood Flood Elliptic 20°x50° Wall Washer	112



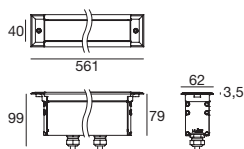
Archiline_A is a drive-over profile with a resistance to static load up to **1500kg**, given by specifically designed outer-casings.



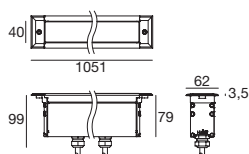
Archiline-A is equipped with a strong anodised aluminium flange and powder coated aluminium plugs.

Archiline_A | Linear profiles | 190-250V | powerLED | 38 W/m

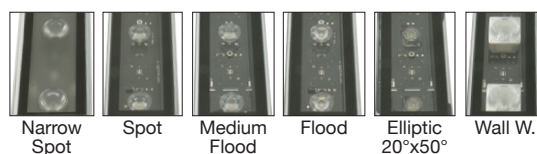
371mm - 13,2W	type	colour	optic
Anod. Al. CRI 80	92132	3000 K 1584 lm W	Nar. Spot 08
6 LEDs		4000 K 1686 lm N	Spot 15
			M. Flood 30
			Flood 60
			Elliptic 25
			Wall W. 27



561mm - 18,8W	type	colour	optic
Anod. Al. CRI 80	92134	3000 K 2376 lm W	Nar. Spot 08
9 LEDs		4000 K 2529 lm N	Spot 15
			M. Flood 30
			Flood 60
			Elliptic 25
			Wall W. 27



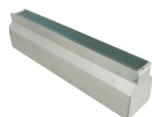
1051mm - 39,6W	type	colour	optic
Anod. Al. CRI 80	92136	3000 K 4752 lm W	Nar. Spot 08
18 LEDs		4000 K 5058 lm N	Spot 15
			M. Flood 30
			Flood 60
			Elliptic 25
			Wall W. 27

**Cables****Power cable - 190~250V AC**

	2 m	Female 3 pin	3 x 1,5 mm ²	99057
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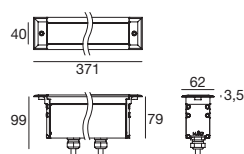
Extension power cable - 190~250V AC

	5 m	Male/Female 3 pin	3 x 1,5 mm ²	98147
	10 m	Male/Female 3 pin	3 x 1,5 mm ²	98146

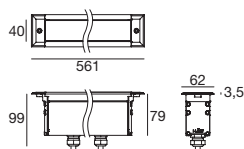
Accessories**Outer casing**

For Archiline_A 371mm	98671
For Archiline_A 561mm	98672
For Archiline_A 1051mm	98673
More information	121

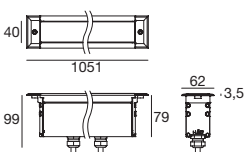
CUSTOMOn request the light profile is available with **DALI** or **1/10V** power supply

Archiline_A Anti-glare | Linear profiles | 190-250V | powerLED | 38 W/m

371mm - 12,1W	type	colour	optic
Anod. AL	CRI 80	3000 K 1617 lm	Spot 15
11 LEDs	92052	4000 K 1716 lm	M. Flood 30
			Flood 60
			Elliptic 25



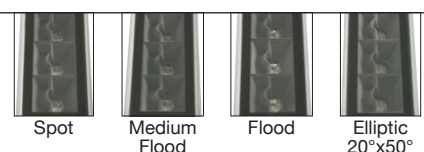
561mm - 19,8W	type	colour	optic
Anod. AL	CRI 80	3000 K 2808 lm	Spot 15
18 LEDs	92054	4000 K 2646 lm	M. Flood 30
			Flood 60
			Elliptic 25



1051mm - 39,6W	type	colour	optic
Anod. AL	CRI 80	3000 K 5292 lm	Spot 15
36 LEDs	92056	4000 K 5616 lm	M. Flood 30
			Flood 60
			Elliptic 25



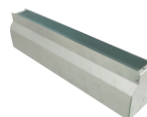
Version equipped with **dark-light** accessory to reduce glare.

**Cables****Power cable - 190-250V AC**

2 m	Female 3 pin	3 x 1,5 mm ²	99057
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Extension power cable - 190-250V AC

5 m	Male/Female 3 pin	3 x 1,5 mm ²	98147
10 m	Male/Female 3 pin	3 x 1,5 mm ²	98146

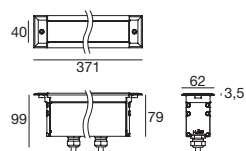
Accessories**Outer casing**

For Archiline_A 371mm	98671
For Archiline_A 561mm	98672
For Archiline_A 1051mm	98673
More information	121

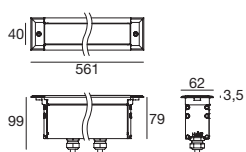
CUSTOM

On request the light profile is available with **DALI** or **1/10V** power supply

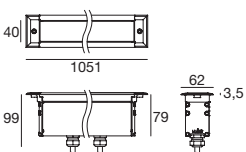


Archiline_A RGBW DMX | Linear profiles | 190-250V | powerLED | 42 W/m

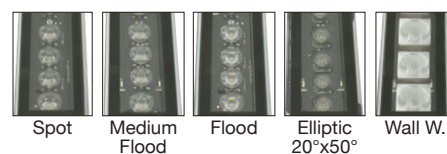
371mm - 13,2W	type	colour	optic
Anod. Al.	92100	RGBW natural white	Q
3 x 4 LEDs		RGBW warm white	V
			Spot 15
			M. Flood 30
			Flood 60
			Elliptic 25
			Wall W. 27



561mm - 22W	type	colour	optic
Anod. Al.	92104	RGBW natural white	Q
5 x 4 LEDs		RGBW warm white	V
			Spot 15
			M. Flood 30
			Flood 60
			Elliptic 25
			Wall W. 27



1051mm - 44W	type	colour	optic
Anod. Al.	92108	RGBW natural white	Q
10 x 4 LEDs		RGBW warm white	V
			Spot 15
			M. Flood 30
			Flood 60
			Elliptic 25
			Wall W. 27

**Cables****ALLinONE power and signal cable - 190-250V AC - 48 V DC**

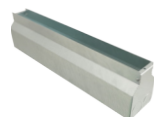
1 m	Female 6 pin	3 x 1,5 mm ² + 2 x 0,2 mm ² + shield	98660
5 m	Female 6 pin	3 x 1,5 mm ² + 2 x 0,2 mm ² + shield	98661

Extension ALLinONE power and signal cable - 190-250V AC - 48 V DC

1 m	Male/Female 6 pin	3 x 1,5 mm ² + 2 x 0,2 mm ² + shield	98662
5 m	Male/Female 6 pin	3 x 1,5 mm ² + 2 x 0,2 mm ² + shield	98663

DMX Accessories

ALLinONE Start_Splitter power/signal	More information	223	98985
ALLinONE Continuity_Splitter power/signal	More information	223	99390
ALLinONE DMX line closure adapter	More information	223	98986

Accessories**Outer casing**

For Archiline_A 371mm	98671
For Archiline_A 561mm	98672
For Archiline_A 1051mm	98673
More information	121

DMX Controllers

DMX Controllers and Accessories 214-216

Pro Mk2 - DMX/RDM addresser **99385**
More information 215



Archiline_I



Powered by



An aluminium profile with a stainless-steel flange that is extremely resistant and reliable. Available with **different types of optics, lengths and finishes**. Available also in a RGBW version for impressive colour effects (colours are blended and uniformly distributed). Equipped with a 12-mm thick extra clear toughened glass cover, silk-screened in black along the edge for a maximum visual comfort. Bar with a high protection against external mechanical impacts (IK10) and equipped with IP68 push-fit connectors. The lighting fixture is available on request with a built-in DALI or 1-10V power supply.

Passive heat dissipation

Aluminium casing and AISI 316 stainless-steel flange for places with a high salinity levels



Light distribution

Six optics available for an extremely broad design flexibility



Anti-vandal

Installation with outer-casing equipped with anti-vandal screws




Archiline_I

	source	driver	power	size	colour	optics	page
	ON/OFF Medium LED density	powerLED	 13,2 W 19,8 W 39,6 W	375 mm 565mm 1065 mm	3000 K 4000 K	Nar. Spot Spot Medium Flood Flood Elliptic 20°x50° Wall Washer	116

Archiline_I Anti-glare

	source	driver	power	size	colour	optics	page
	ON/OFF High LED density with Dark-light	powerLED	 12,1 W 19,8 W 39,6 W	375 mm 565mm 1065 mm	3000 K 4000 K	Spot Medium Flood Flood Elliptic 20°x50°	118

Archiline_I RGBW

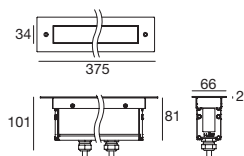
	source	driver	power	size	colour	optics	page
 	RGBW DMX	powerLED	 13,2 W 22 W 44 W	375 mm 565mm 1065 mm	RGBW	Spot Medium Flood Flood Elliptic 20°x50° Wall Washer	119



Archiline_I is a drive-over profile with a resistance to static load up to **300kg**. Protection against mechanical impacts **IK10**.



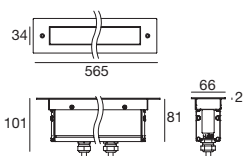
Archiline_I is equipped with an extremely resistant **stainless-steel** flange. It is ideal for places with high salinity levels.

Archiline_I | Linear profiles | 190-250V | powerLED | 38 W/m

375mm - 13,2W	type
Steel	CRI 80
6 LEDs	92124

colour
3000 K 1584 lm W
4000 K 1686 lm N

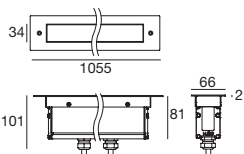
optic
Nar. Spot 08
Spot 15
M. Flood 30
Flood 60
Elliptic 25
Wall W. 27



565mm - 19,8W	type
Steel	CRI 80
9 LEDs	92125

colour
3000 K 2376 lm W
4000 K 2529 lm N

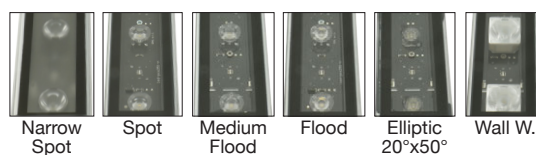
optic
Nar. Spot 08
Spot 15
M. Flood 30
Flood 60
Elliptic 25
Wall W. 27



1055mm - 39,6W	type
Steel	CRI 80
18 LEDs	92126

colour
3000 K 4752 lm W
4000 K 5058 lm N

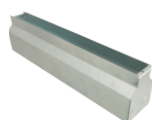
optic
Nar. Spot 08
Spot 15
M. Flood 30
Flood 60
Elliptic 25
Wall W. 27

**Cables****Power cable - 190-250V AC**

	2 m	Female 3 pin	3 x 1,5 mm ²	99057
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Extension power cable - 190-250V AC

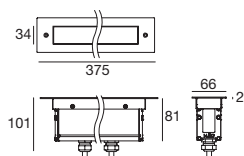
	5 m	Male/Female 3 pin	3 x 1,5 mm ²	98147
	10 m	Male/Female 3 pin	3 x 1,5 mm ²	98146

Accessories**Outer casing**

For Archiline_I 375mm	98671
For Archiline_I 565mm	98672
For Archiline_I 1055mm	98673
More information	121

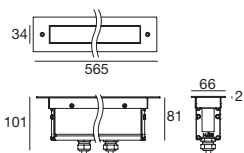
CUSTOMOn request the light profile is available with **DALI** or **1/10V** power supply



Archiline_I Anti-glare | Linear profiles | 190-250V | powerLED | 38 W/m

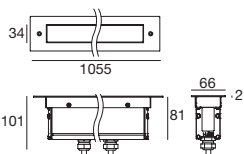
375mm - 12,1W		type
Steel	CRI 80	92046
11 LEDs		

colour			optic	
3000 K	1617 lm	W	Spot	15
4000 K	1716 lm	N	M. Flood	30
			Flood	60
			Elliptic	25



565mm - 19,8W		type
Steel	CRI 80	92047
18 LEDs		

colour			optic	
3000 K	2646 lm	W	Spot	15
4000 K	2808 lm	N	M. Flood	30
			Flood	60
			Elliptic	25

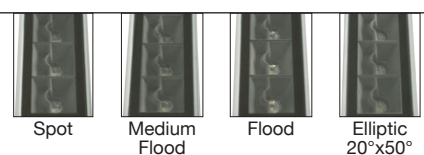



1055mm - 39,6W		type
Steel	CRI 80	92048
36 LEDs		

colour			optic	
3000 K	5292 lm	W	Spot	15
4000 K	5616 lm	N	M. Flood	30
			Flood	60
			Elliptic	25




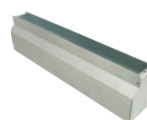
Version equipped with **dark-light** accessory to reduce glare.

**Cables****Power cable - 190-250V AC**

	2 m	Female 3 pin	3 x 1,5 mm ²	99057
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Extension power cable - 190-250V AC

	5 m	Male/Female 3 pin	3 x 1,5 mm ²	98147
	10 m	Male/Female 3 pin	3 x 1,5 mm ²	98146

Accessories**Outer casing**

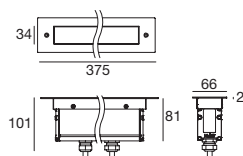
For Archiline_I 375mm	98671
For Archiline_I 565mm	98672
For Archiline_I 1055mm	98673
More information 	121

CUSTOM

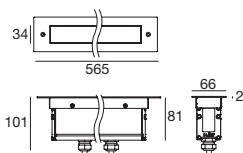
On request the light profile is available with **DALI** or **1/10V** power supply



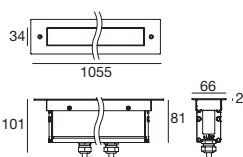
Archiline_I RGBW DMX | Linear profiles | 190-250V | powerLED | 42 W/m



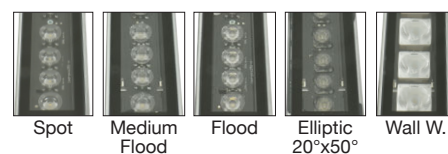
375mm - 13,2W	type	colour	optic
Steel	92080	RGBW natural white	Q
3 x 4 LEDs		RGBW warm white	V
			Spot 15
			M. Flood 30
			Flood 60
			Elliptic 25
			Wall W. 27



565mm - 22W	type	colour	optic
Steel	92081	RGBW natural white	Q
5 x 4 LEDs		RGBW warm white	V
			Spot 15
			M. Flood 30
			Flood 60
			Elliptic 25
			Wall W. 27



1055mm - 44W	type	colour	optic
Steel	92082	RGBW natural white	Q
10 x 4 LEDs		RGBW warm white	V
			Spot 15
			M. Flood 30
			Flood 60
			Elliptic 25
			Wall W. 27



Cables

ALLinONE power and signal cable - 190-250V AC - 48 V DC

1 m	Female 6 pin	3 x 1,5 mm ² + 2 x 0,2 mm ² + shield	98660
5 m	Female 6 pin	3 x 1,5 mm ² + 2 x 0,2 mm ² + shield	98661

Extension ALLinONE power and signal cable - 190-250V AC - 48 V DC

1 m	Male/Female 6 pin	3 x 1,5 mm ² + 2 x 0,2 mm ² + shield	98662
5 m	Male/Female 6 pin	3 x 1,5 mm ² + 2 x 0,2 mm ² + shield	98663

DMX Accessories

ALLinONE Start_Splitter power/signal	More information	223	98985
ALLinONE Continuity_Splitter power/signal	More information	223	99390
ALLinONE DMX line closure adapter	More information	223	98986

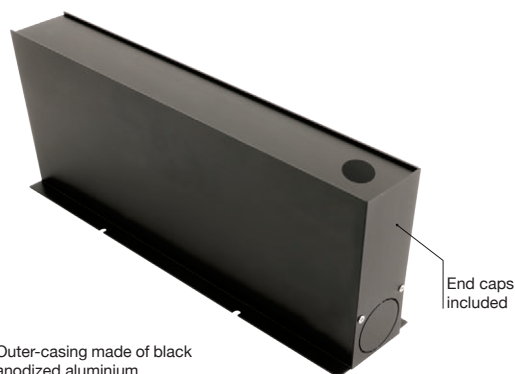
Accessories

Outer casing

For Archiline_I 375mm	98671
For Archiline_I 565mm	98672
For Archiline_I 1055mm	98673
More information	121

DMX Controllers

DMX Controllers and Accessories	214-216
Pro Mk2 - DMX/RDM adresser	99385
More information	215

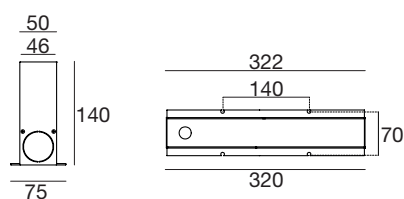


Outer-casing made of black anodized aluminium

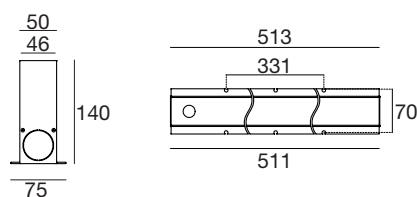


These outer-casings allow to create a continuous row of light

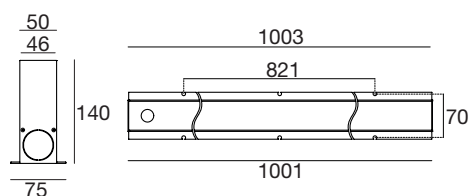
type	suitable for	code
Anod.Bk.	Archiline_F, Archiline_FL 321 mm	98724



type	suitable for	code
Anod.Bk.	Archiline_F, Archiline_FL 501 mm	98725



type	suitable for	code
Anod.Bk.	Archiline_F, Archiline_FL 1001 mm	98726



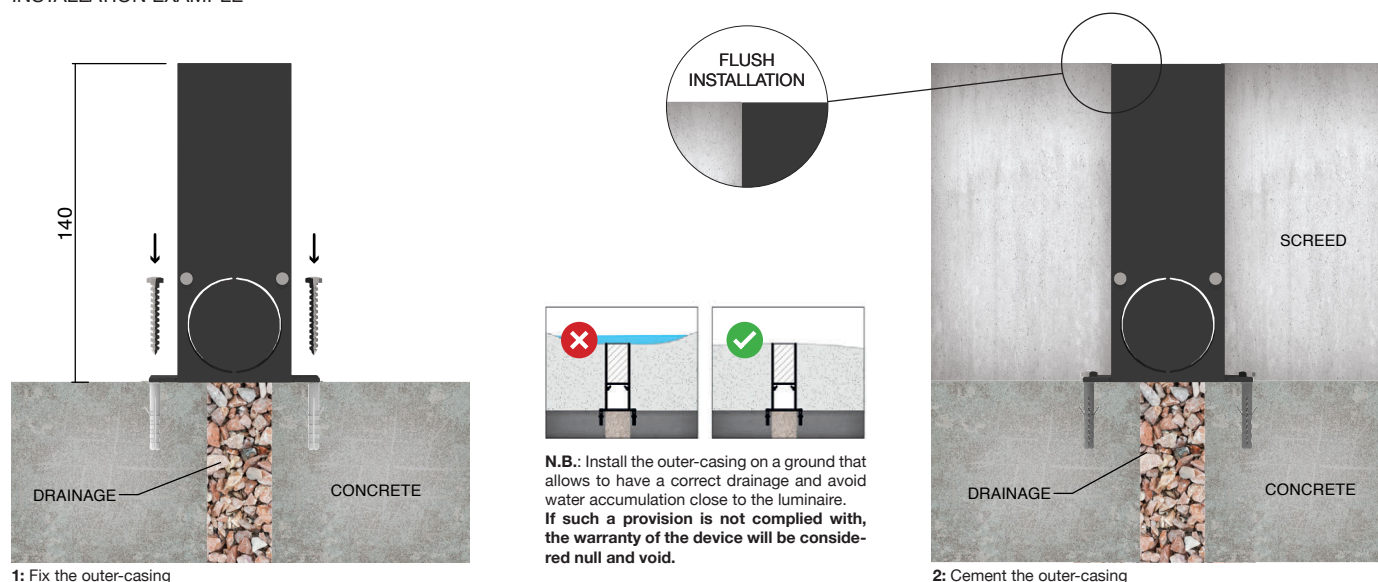
Archiline accessory | Extraction key

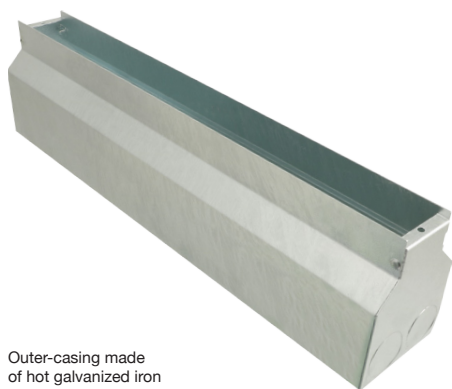


suitable for	code
Archiline_F, Archiline_FL	98957

Archiline **extraction key**, a key to extract Archiline from the outer-casing.

INSTALLATION EXAMPLE

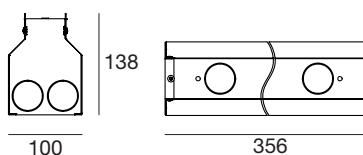




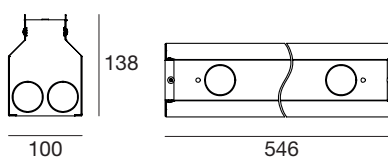
Outer-casing made of hot galvanized iron



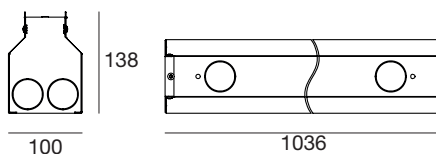
type	suitable for	code
Anod. Al.	Archiline_A 371 mm, Archiline_I 375 mm	98671



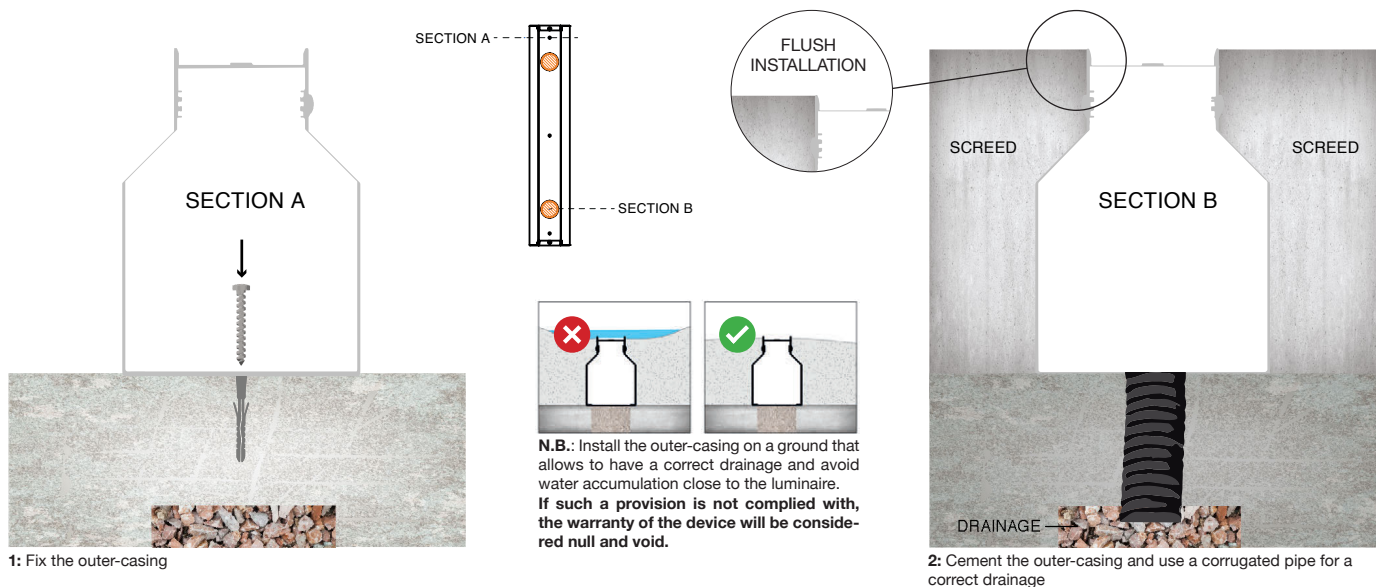
type	suitable for	code
Anod. Al.	Archiline_A 561 mm, Archiline_I 565 mm	98672



type	suitable for	code
Anod. Al.	Archiline_A 1051 mm, Archiline_I 1055 mm	98673



INSTALLATION EXAMPLE







Archiline_W



OVP



TCS system



Powered by



A lighting profile featuring **high brightness; flexible installation** for the external lighting of buildings. Luminaire equipped with a special directional stainless steel graduated bracket, whose distance from the wall can be adjusted. Equipped with a 5-mm thick extra clear toughened glass cover, silk-screened in black along the edge for a maximum visual comfort. The RGBW versions make use of a DMX protocol, whilst the ON/OFF versions are fitted with this protocol upon request only. The lighting fixture is available on request with a built-in DALI or 1-10V power supply.

Passive heat dissipation

Extruded anodised aluminium casing

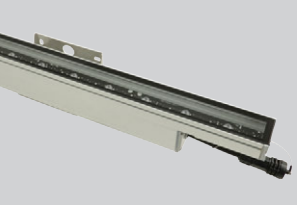

Light distribution

Six available optics to create numerous lighting effects

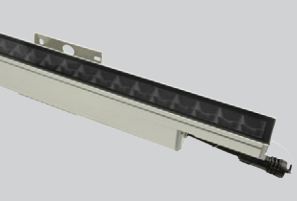

High protection

Hardened extra clear toughened glass linear screen, silk-printed in black

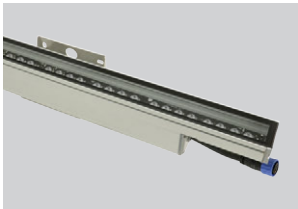


Archiline_W

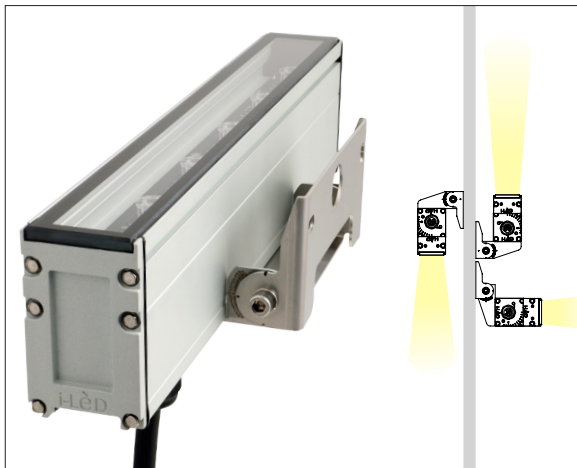
	source	driver	power	size	colour	optics	page
 ON/OFF Medium LED density	powerLED		13,2 W	320 mm	3000 K	Narrow Spot	126
			24,3 W	620 mm	4000 K	Spot	
			37,5 W	920 mm		Medium Flood	
			48,5 W	1220 mm		Flood	
						Elliptic 20°x50°	
						Wall Washer	

Archiline_W Anti-glare

	source	driver	power	size	colour	optics	page
 ON/OFF High LED density with Dark-light	powerLED		12,1 W	320 mm	3000 K	Spot	128
			24,3 W	620 mm	4000 K	Medium Flood	
			36,4 W	920 mm		Flood	
			48,5 W	1220 mm		Elliptic 20°x50°	

Archiline_W RGBW

	RGBW DMX	powerLED		13,2 W	320 mm	RGBW	Spot	129
				26,4 W	620 mm		Medium Flood	
				39,6 W	920 mm		Flood	
				52,8 W	1220 mm		Elliptic 20°x50°	
							Wall Washer	
								
RGBW								



Archiline_W is a profile equipped with a directional stainless steel graduated bracket, whose installation distance from the wall can be adjusted.

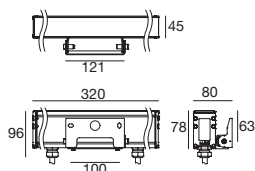


The temperature of the product surface is not higher than 40°.

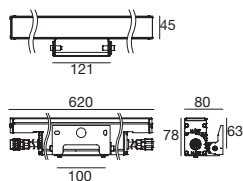


Archiline_W is equipped with IP67 push-fit connectors for a quick and safe installation.

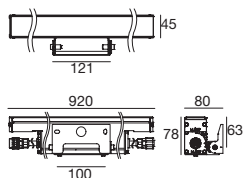
Archiline_W | Linear profiles | 190-250V | powerLED | 40 W/m



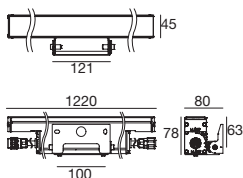
320mm - 13,2W	type	colour	optic
Anod. Al, CRI 80	92112	3000 K 1584 lm W	Nar. Spot 08
6 LEDs		4000 K 1686 lm N	Spot 15
			M. Flood 30
			Flood 60
			Elliptic 25
			Wall W. 27



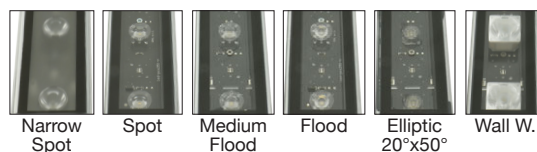
620mm - 24,3W	type	colour	optic
Anod. Al, CRI 80	92114	3000 K 2904 lm W	Nar. Spot 08
11 LEDs		4000 K 3091 lm N	Spot 15
			M. Flood 30
			Flood 60
			Elliptic 25
			Wall W. 27



920mm - 37,5W	type	colour	optic
Anod. Al, CRI 80	92118	3000 K 4488 lm W	Nar. Spot 08
17 LEDs		4000 K 4777 lm N	Spot 15
			M. Flood 30
			Flood 60
			Elliptic 25
			Wall W. 27



1220mm - 48,5W	type	colour	optic
Anod. Al, CRI 80	92120	3000 K 5808 lm W	Nar. Spot 08
22 LEDs		4000 K 6182 lm N	Spot 15
			M. Flood 30
			Flood 60
			Elliptic 25
			Wall W. 27



Cables

Power cable - 190-250V AC



2 m	Female 3 pin	3 x 1,5 mm ²	99057
-----	--------------	-------------------------	--------------

Extension power cable - 190-250V AC



5 m	Male/Female 3 pin	3 x 1,5 mm ²	98147
10 m	Male/Female 3 pin	3 x 1,5 mm ²	98146

Accessories

Flap

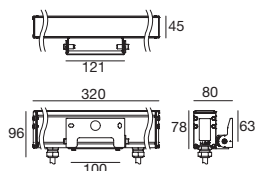


For 620mm	98675
For 920mm	98676
For 1220mm	98677
More information	130

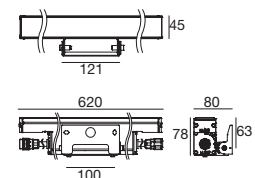
CUSTOM

On request the light profile is available with **DALI** or **1/10V** power supply

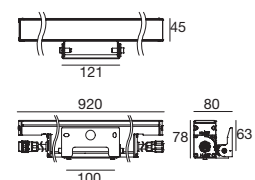


Archiline_W Anti-glare | Linear profiles | 190-250V | powerLED | 40 W/m

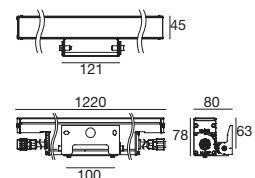
320mm - 12,1W	type	colour	optic
Anod. Al. CRI 80	92038	3000 K 1617 lm W	Spot 15
11 LEDs		4000 K 1716 lm N	M. Flood 30
			Flood 60
			Elliptic 25



620mm - 24,3W	type	colour	optic
Anod. Al. CRI 80	92040	3000 K 3234 lm W	Spot 15
22 LEDs		4000 K 3432 lm N	M. Flood 30
			Flood 60
			Elliptic 25



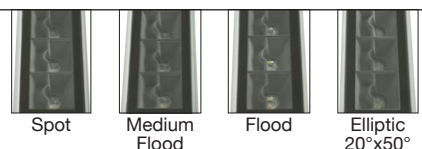
920mm - 36,4W	type	colour	optic
Anod. Al. CRI 80	92042	3000 K 4851 lm W	Spot 15
33 LEDs		4000 K 5148 lm N	M. Flood 30
			Flood 60
			Elliptic 25



1220mm - 48,5W	type	colour	optic
Anod. Al. CRI 80	92044	3000 K 6468 lm W	Spot 15
44 LEDs		4000 K 6864 lm N	M. Flood 30
			Flood 60
			Elliptic 25



Version equipped with **dark-light** accessory to reduce glare.

**Cables****Power cable - 190-250V AC**

2 m	Female 3 pin	3 x 1,5 mm ²	99057
-----	--------------	-------------------------	--------------

Extension power cable - 190-250V AC

5 m	Male/Female 3 pin	3 x 1,5 mm ²	98147
10 m	Male/Female 3 pin	3 x 1,5 mm ²	98146

Accessories**Flap**

For 620mm	98675
For 920mm	98676
For 1220mm	98677

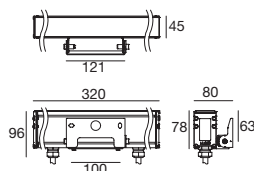
More information 130

CUSTOM

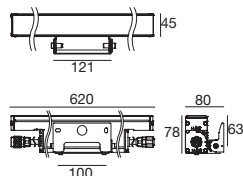
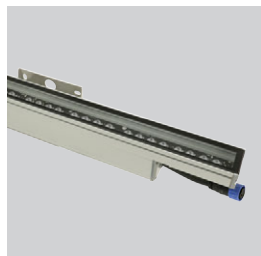
On request the light profile is available with **DALI** or **1/10V** power supply



Archiline_W RGBW DMX | Linear profiles | 190-250V | powerLED | 43 W/m



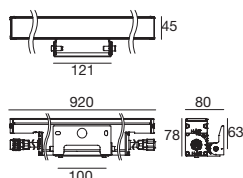
320mm - 13,2W	type	colour	optic
Anod. AL	92070	RGBW natural white	Q Spot 15
4 x 3 LEDs		RGBW warm white	V M. Flood 30
			Flood 60
			Elliptic 25
			Wall W. 27



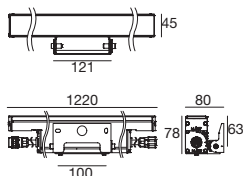
620mm - 26,4W	type	colour	optic
Anod. AL	92072	RGBW natural white	Q Spot 15
4 x 6 LEDs		RGBW warm white	V M. Flood 30
			Flood 60
			Elliptic 25
			Wall W. 27



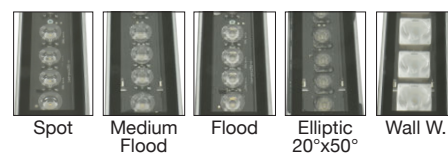
RGBW



920mm - 39,6W	type	colour	optic
Anod. AL	92074	RGBW natural white	Q Spot 15
4 x 8 LEDs		RGBW warm white	V M. Flood 30
			Flood 60
			Elliptic 25
			Wall W. 27



1220mm - 52,8W	type	colour	optic
Anod. AL	92078	RGBW natural white	Q Spot 15
4 x 12 LEDs		RGBW warm white	V M. Flood 30
			Flood 60
			Elliptic 25
			Wall W. 27



Cables

ALLinONE power and signal cable - 190-250V AC - 48 V DC

1 m	Female 6 pin	3 x 1,5 mm ² + 2 x 0,2 mm ² + shield	98660
5 m	Female 6 pin	3 x 1,5 mm ² + 2 x 0,2 mm ² + shield	98661

Extension ALLinONE power and signal cable - 190-250V AC - 48 V DC

1 m	Male/Female 6 pin	3 x 1,5 mm ² + 2 x 0,2 mm ² + shield	98662
5 m	Male/Female 6 pin	3 x 1,5 mm ² + 2 x 0,2 mm ² + shield	98663

DMX Accessories

ALLinONE Start_Splitter power/signal	More information	223	98985
ALLinONE Continuity_Splitter power/signal	More information	223	99390
ALLinONE DMX line closure adapter	More information	223	98986

Accessories

Flap

For 620mm	98675
For 920mm	98676
For 1220mm	98677

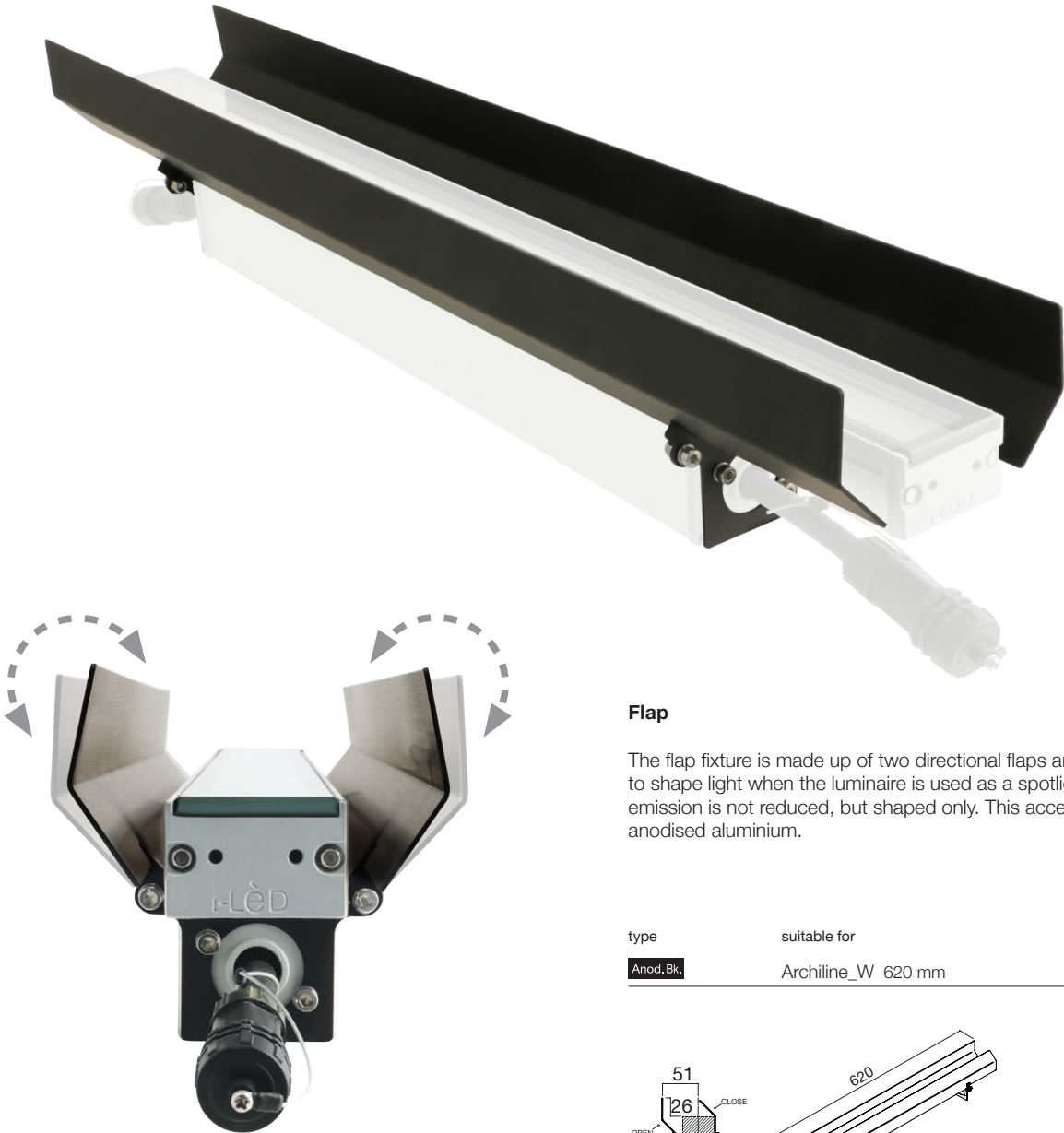
More information 130

DMX Controllers

DMX Controllers and Accessories 214-216

Pro Mk2 - DMX/RDM addresser **99385**

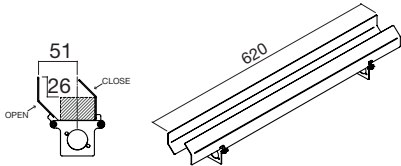
More information 215



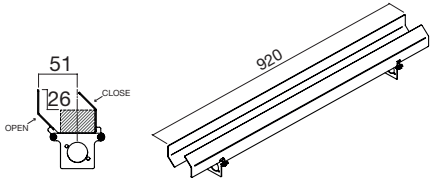
Flap

The flap fixture is made up of two directional flaps and it has been designed to shape light when the luminaire is used as a spotlight. Please note that light emission is not reduced, but shaped only. This accessory is made of black anodised aluminium.

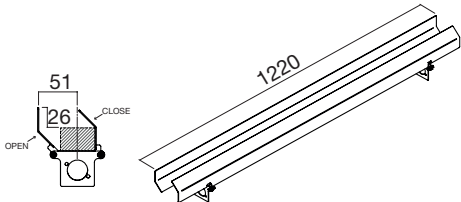
type	suitable for	
Anod.Bk.	Archiline_W 620 mm	98675



type	suitable for	
Anod.Bk.	Archiline_W 920 mm	98676



type	suitable for	
Anod.Bk.	Archiline_W 1220 mm	98677







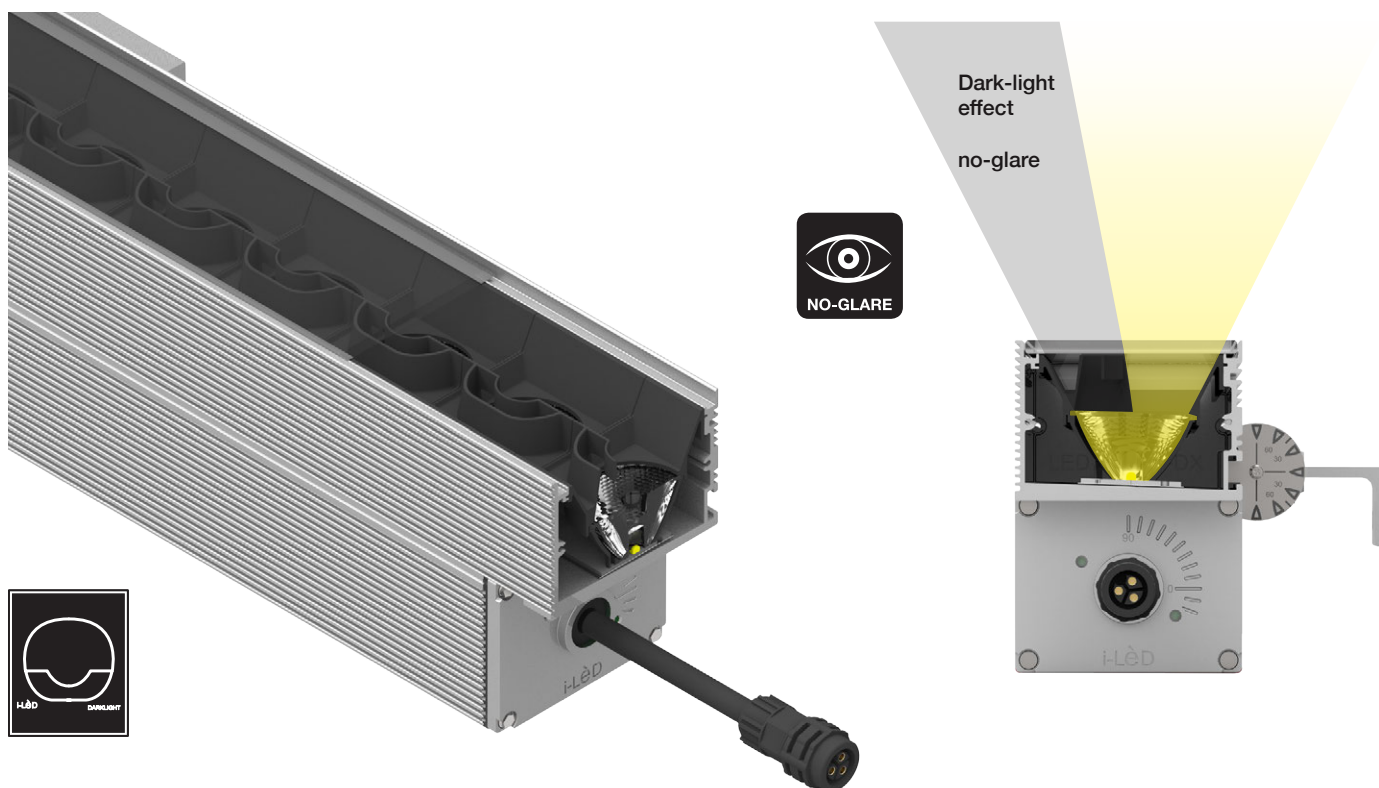


Archiline_W PRO



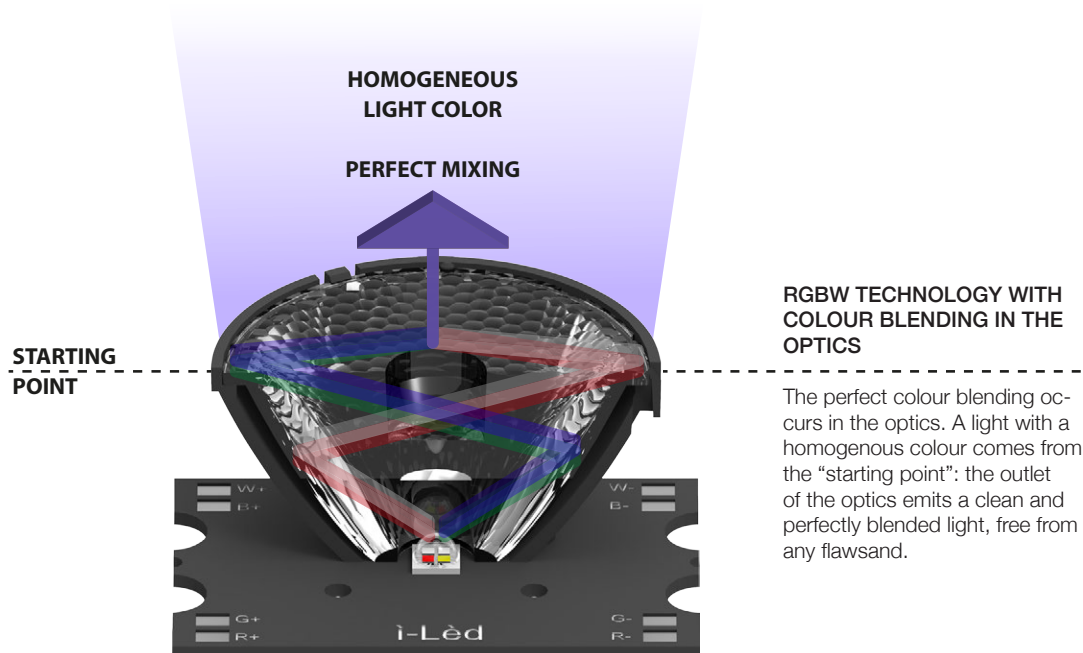
Dark-light

i-LèD technicians have designed special **dark-light** shields that eliminate direct glare by shielding light where not needed. A lighting fixture equipped with the dark-light shield does not dazzle the observer thus ensuring maximum visual comfort while maintaining excellent efficiency. In addition to avoiding glare, this component creates a spot of lights free from flaws and reduces light pollution in outdoor spaces, reducing night-time lighting, thus safeguarding the environment.



The perfect colour

Leaving behind the concept of the traditional RGB LED, whose lighting effect is determined by three individual light sources with three LEDs, red, green and blue respectively, **i-LèD** constantly makes some steps forward in R&D, since it has developed a technology with improved, more homogeneous colours blending. Indeed, colours are combined together in an optical unit, thanks to suitably treated lenses optimized for a particularly high efficacy and more and more performing **RGBW** LEDs, where a single diode gathers together pure white and the three RGB colours (red, green and blue); all this allows to gain a better colour blending compared to traditional systems, as well as to produce not only an endless variety of colour nuances, but also a pure white that is not affected by RGB colours.



This new high-power LED linear spotlight marks a new chapter in the history of spotlights,

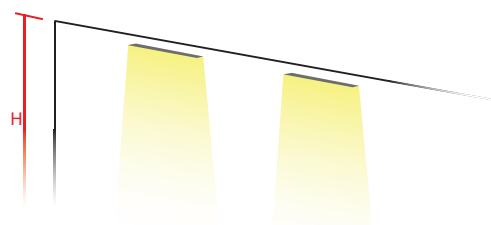
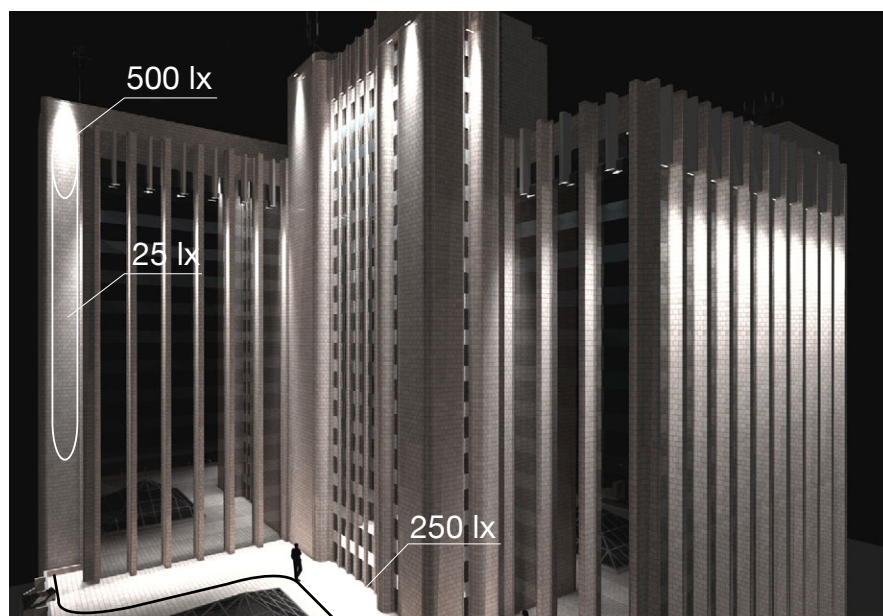
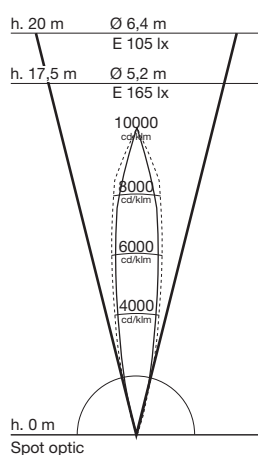
thanks to its luminous flux of **over 11000 lumens per metre** and its linear shape, this lighting fixture sets new standards in terms of affordability and efficacy (**100lm/W**).

They stand out not only for their long-lasting LEDs and drivers, but also for their optical system made from wear and maintenance free materials. We have developed highly performing optics for different situations to distribute **elliptic** or **narrow light beams** to meet any lighting design requirement.

Spot_light_emission

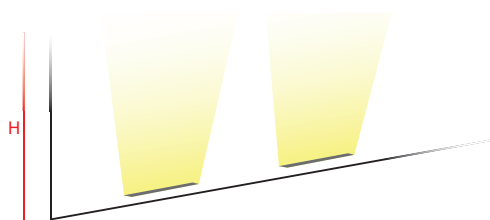
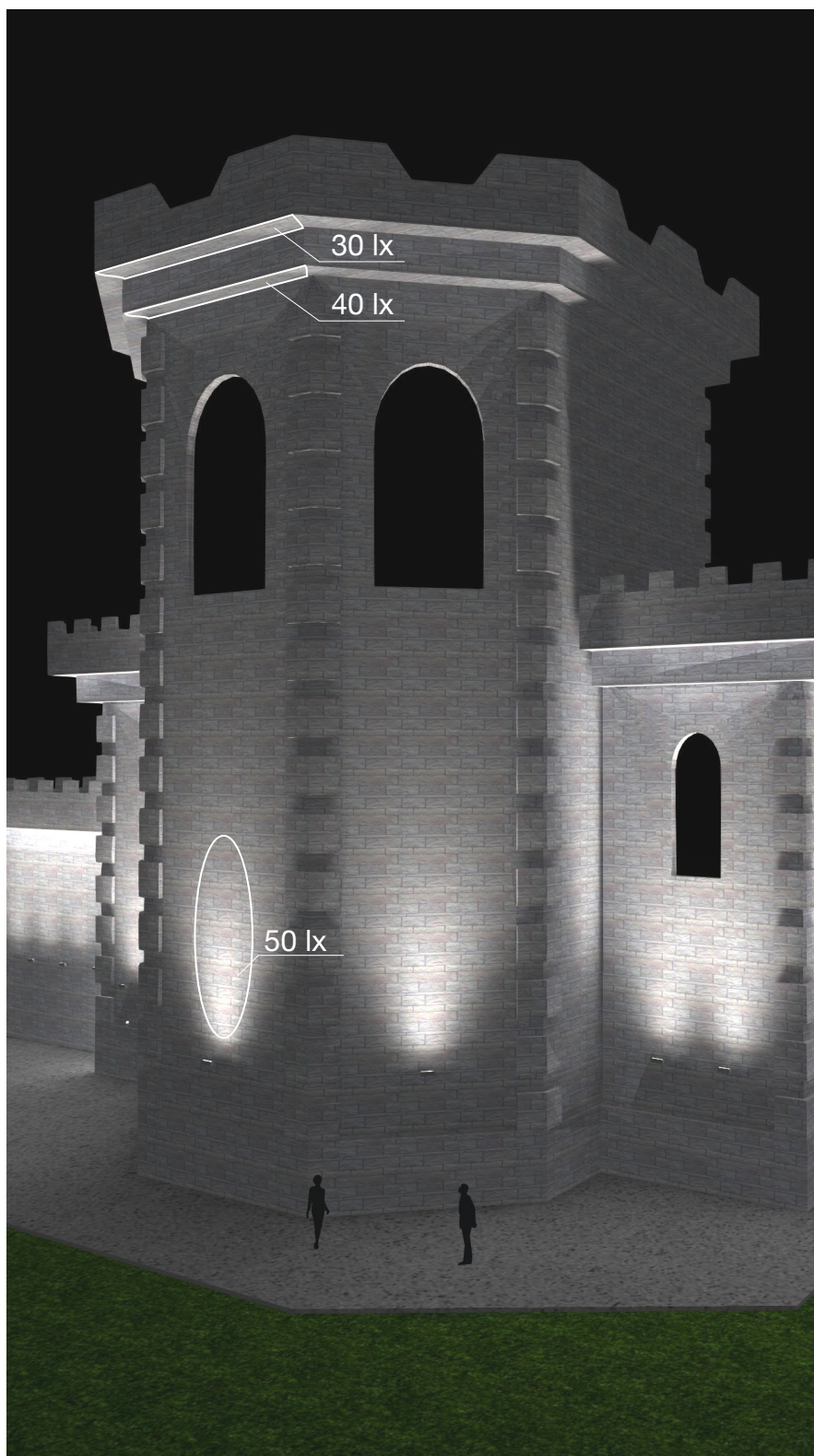
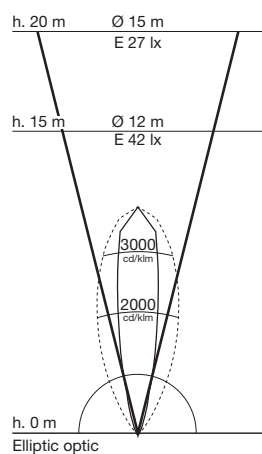
Archiline PRO | 35 W | 4000 K

Ideal to light **large vertical surfaces**, these narrow optics focus their powerful light beam and take it far away.



Facade height H: 40m

Elliptical emission to generate a **wall grazing effect** on large areas.



Tower height H: 25m

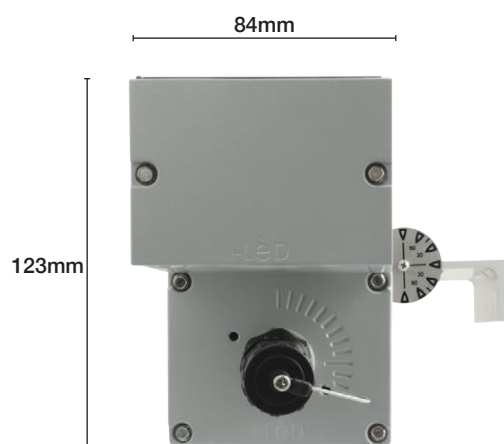
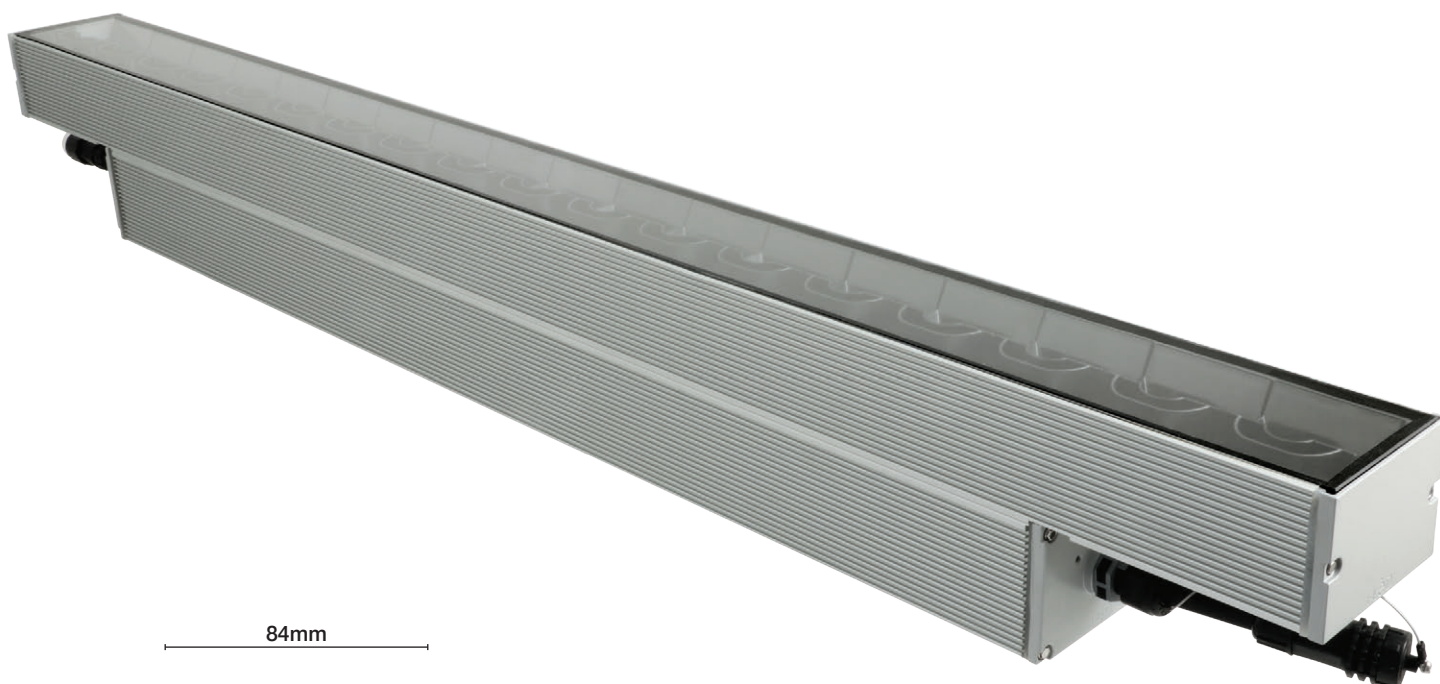
Archiline_W PRO



OVP



TCS system



Powered by



A lighting profile featuring a **high brightness** and a **flexible installation** for the outdoor lighting of buildings. **Archiline_W PRO** features a high efficacy (100 lm/W) and it is the best lighting fixture to light very high walls. A stainless-steel directional graduated bracket allows to easily fasten it. Equipped with a 5-mm thick extra clear toughened glass cover and silk-screened in black along the edge for a maximum visual comfort. The RGBW versions make use of a DMX protocol, whilst the ON/OFF versions are fitted with this protocol upon request only. Lighting fixtures equipped with a special dark-light to grant a top level visual comfort. The lighting fixture is available on request with a built-in DALI or 1-10V power supply.

Passive heat dissipation

Extruded anodised aluminium casing

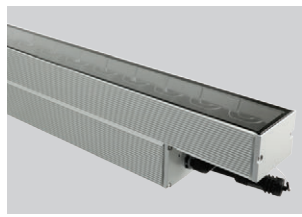
Light distribution

Broad range of available optics to create numerous lighting effects. Upon request, this luminaire is available with different optics from those in the catalogue.

High protection

Linear screen in extra clear toughened glass, silk-printed in black

Archiline PRO_W

**ON/OFF**

source

powerLED

driver



power

35W
50 W
100 W

size

356mm
515 mm
1000 mm

colour

3000 K
4000 K

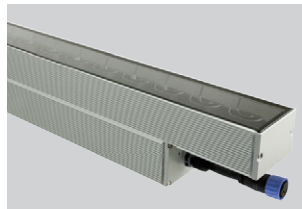
optics

Spot
Medium Flood
Flood
Elliptic 20°x50°

page

140

Archiline PRO_W RGBW

**RGBW DMX**

source

powerLED

driver



power

28 W
42 W
84 W

size

356mm
515 mm
1000 mm

colour

RGBW

optics

Spot
Medium Flood
Flood
Elliptic 20°x50°

page

141

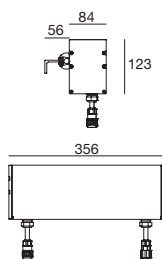
N.B.: Archiline PRO is available in a recessed version upon request (for further information, please contact our customer service)



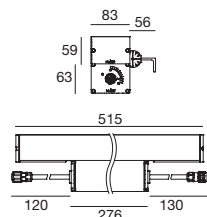
Archiline_W PRO is a profile equipped with a directional anodised aluminium graduated bracket.



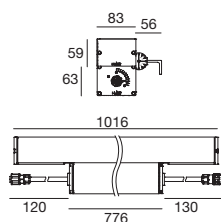
The temperature of the product surface is not higher than 40°.

Archiline PRO_W | Linear profiles | 190-250V | powerLED | 100 W/m

356mm - 35W	type	colour	optic
Anod. Al. CRI 80	90458	3000 K 2721 lm W	Spot 15
6 LEDs		4000 K 2937 lm N	M. Flood 30
			Flood 45
			Elliptic 25



515mm - 50W	type	colour	optic
Anod. Al. CRI 80	90460	3000 K 5442 lm W	Spot 15
9 LEDs		4000 K 5874 lm N	M. Flood 30
			Flood 45
			Elliptic 25




1016mm - 100W	type	colour	optic
Anod. Al. CRI 80	90461	3000 K 10884 lm W	Spot 15
18 LEDs		4000 K 11748 lm N	M. Flood 30
			Flood 45
			Elliptic 25




Archiline PRO upon request this luminaire is available with many other types of optics, thus meeting any lighting design requirement.

Cables**Power cable - 190~250V AC**

	2 m	Female 3 pin	3 x 1,5 mm ²	99057
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Extension power cable - 190~250V AC

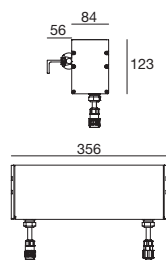
	5 m	Male/Female 3 pin	3 x 1,5 mm ²	98147
	10 m	Male/Female 3 pin	3 x 1,5 mm ²	98146

CUSTOM

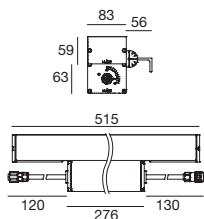
On request the light profile is available with **DALI** or **1/10V** power supply



Archiline PRO_W RGBW DMX | Linear profiles | 190-250V | powerLED | 84 W/m



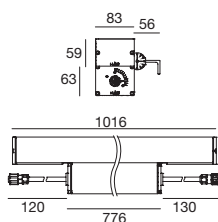
356mm - 28W	type	colour	optic
Anod. AL	90459	RGBW natural white	Q
6 LEDs		RGBW warm white	V
			Spot 15
			M. Flood 30
			Flood 45
			Elliptic 25



515mm - 42W	type	colour	optic
Anod. AL	90462	RGBW natural white	Q
9 LEDs		RGBW warm white	V
			Spot 15
			M. Flood 30
			Flood 45
			Elliptic 25



RGBW



1016mm - 84W	type	colour	optic
Anod. AL CRI 80	90463	RGBW natural white	Q
18 LEDs		RGBW warm white	V
			Spot 15
			M. Flood 30
			Flood 45
			Elliptic 25



Archiline PRO upon request this luminaire is available with many other types of optics, thus meeting any lighting design requirement.

Cables

ALLInONE power and signal cable - 190-250V AC - 48 V DC

1 m	Female 6 pin	3 x 1,5 mm ² + 2 x 0,2 mm ² + shield	98660
5 m	Female 6 pin	3 x 1,5 mm ² + 2 x 0,2 mm ² + shield	98661

Extension ALLInONE power and signal cable - 190-250V AC - 48 V DC

1 m	Male/Female 6 pin	3 x 1,5 mm ² + 2 x 0,2 mm ² + shield	98662
5 m	Male/Female 6 pin	3 x 1,5 mm ² + 2 x 0,2 mm ² + shield	98663

DMX Accessories

ALLInONE Start_Splitter power/signal	More information 223	98985
ALLInONE Continuity_Splitter power/signal	More information 223	99390
ALLInONE DMX line closure adapter	More information 223	98986

DMX Controllers

DMX Controllers and Accessories

214-216

Pro Mk2 - DMX/RDM addresser

99385

More information 215

Cove lighting





Archicove







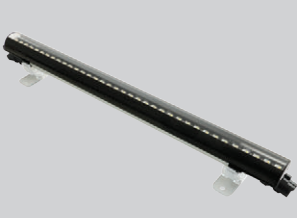

Designed to be used as **cove lighting** to light side gorges and ravines, which can be found in hotels, museums and worship places. An **extremely flexible lighting system**, which can be easily tilted by setting the rotation angle of the LED pipe. Black linear symmetric silk-screen printing designed to obtain a perfect light beam without any stray light to avoid the fragmentation of the light beam. Upon request, the item is available with a fitted driver in a DALI or 1/10V version.

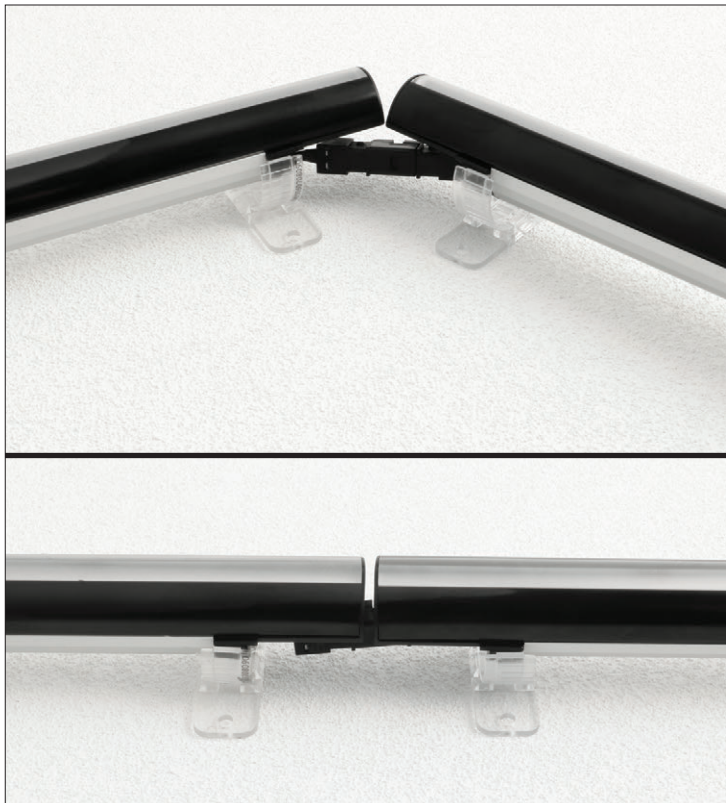
Passive heat dissipation
Extruded anodised aluminium casing

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

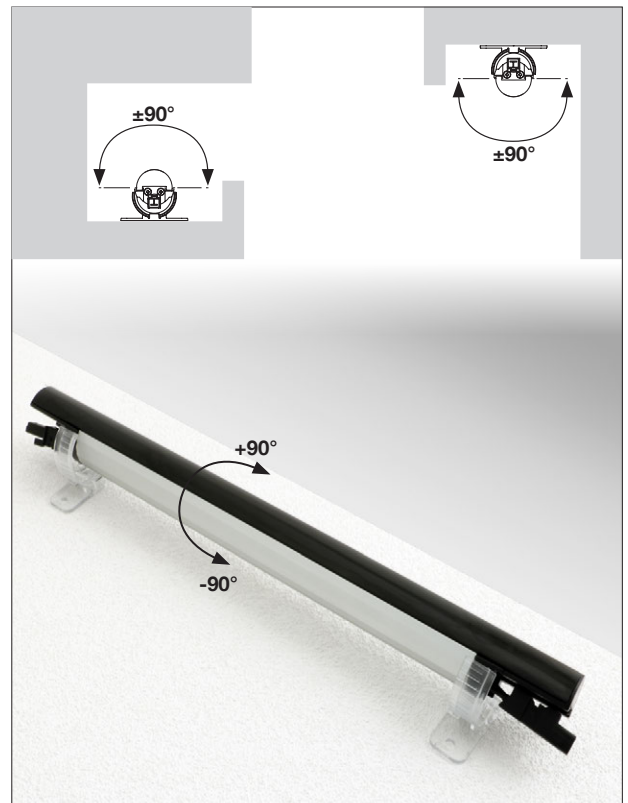
Practicality of installation
Base for surface mounting, also without fastening screws

Archicove

		source	driver	power	size	colour	optics	page
		topLED		9 W 27 W	342 mm 1022 mm	2700K 3000 K 4000 K	Medium Flood Flood General Lighting Asymmetric	148
	ON/OFF	topLED		9 W 27 W	342 mm 1022 mm	2700K 3000 K 4000 K	Medium Flood Flood General Lighting Asymmetric	149
	RGBW	topLED		6,5 W 19 W	342 mm 1022 mm	RGBW	Medium Flood Flood General Lighting Asymmetric	152



Luminaires equipped with **plug-and-socket** connectors, designed to quickly install a continuous row.



Luminaire to light vaulted-ceilings (**cove lighting**); possibility to precisely adjust the light beam.

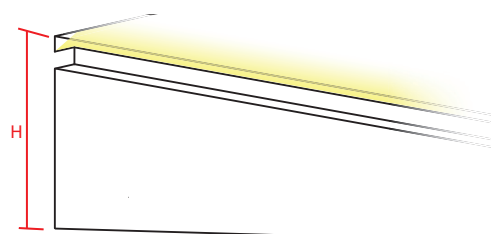
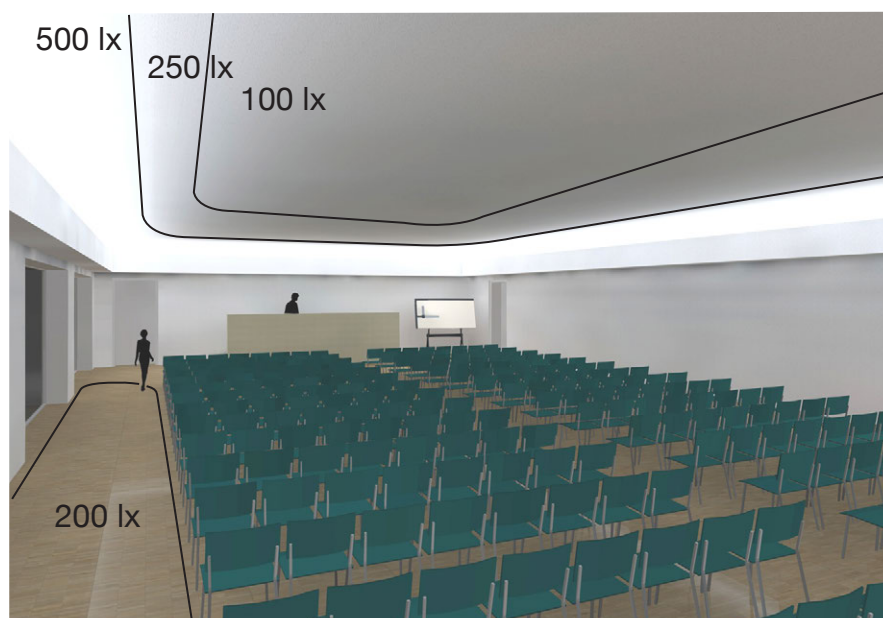
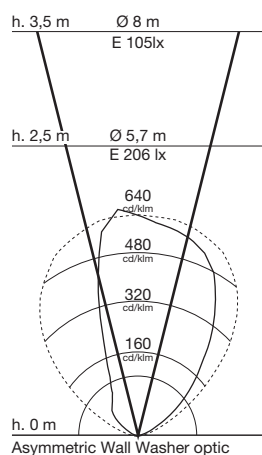
This type of item has been designed to be used as cove lighting or to light side gorges and ravines,

which can be found in hotels, halls, museums and worship places. An **extremely flexible lighting system**, which allows to adjust the tilting angles of the base and rotate the LED pipe.

Asymmetric Wall Washer_Light_emission

Archicove | 27 W | 4000 K

When applied to the upper surface of the perimeter cornice, it gives a **soft, nuanced and suggestive** light to the room thanks to the Wall Washer optics and the consequent indirect diffusion, given by the white ceiling.

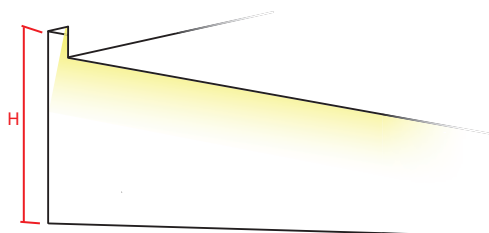
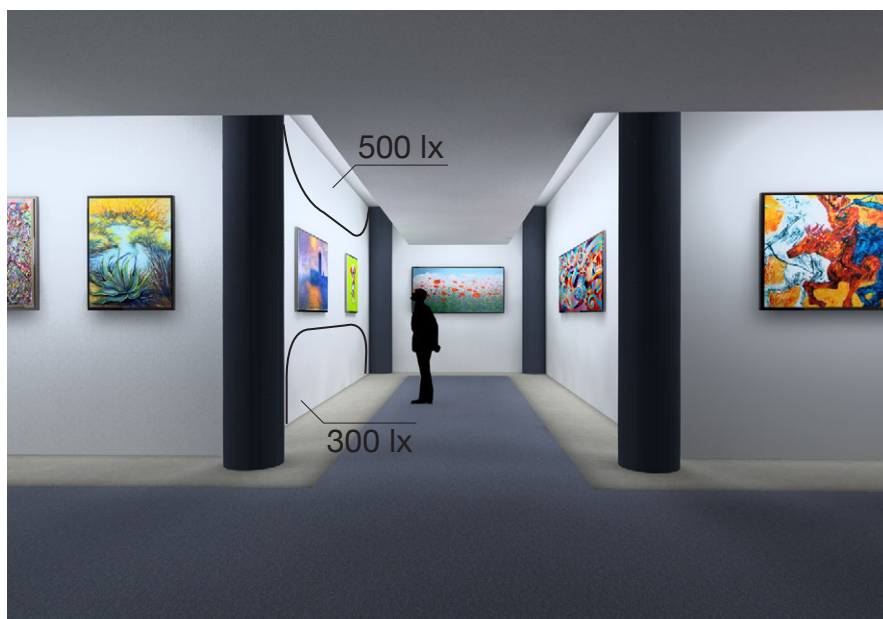
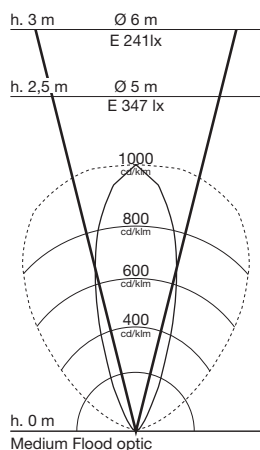


Wall height H: 3,5m

Medium Flood_light_emission

Archicove | 27 W | 4000 K

When installed in the recessed perimeter generated by the false ceiling, Archicove profiles are almost hidden. Thanks to the directional **Medium Flood optics**, light is directed to the wall underneath, thus highlighting what you wish to illuminate.

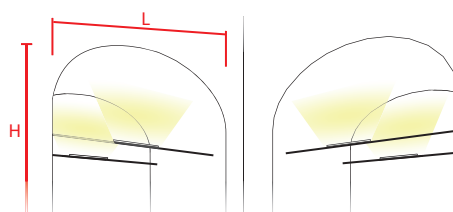
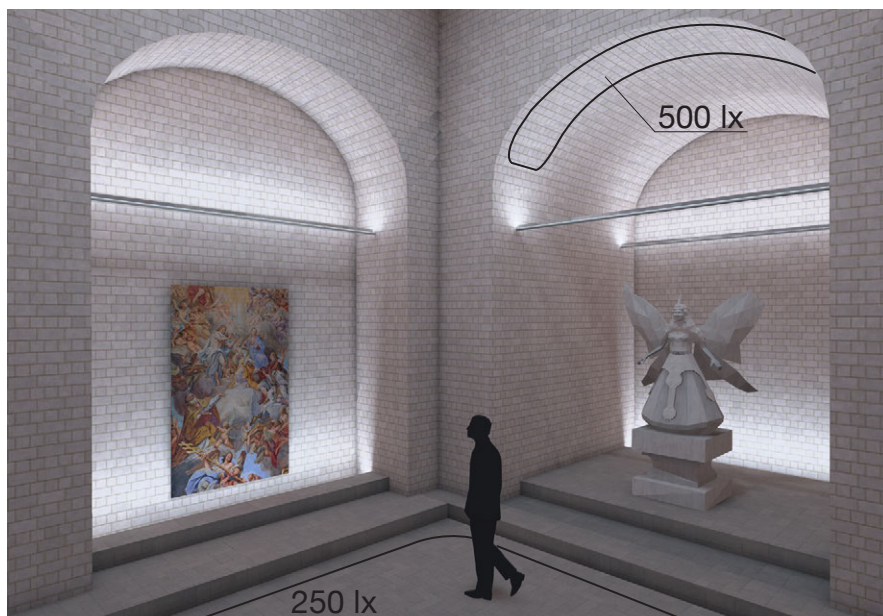
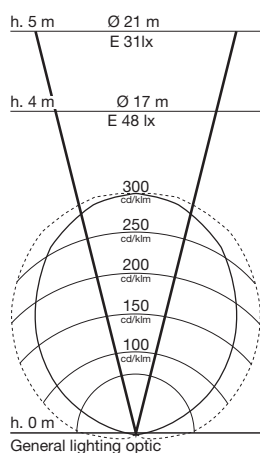


Wall height H: 3m

General_light_emission

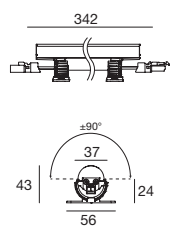
Archicove | 27 W | 4000 K

Diffused light directed to the vaults of the arches, which spread the light to the room underneath with a **nuanced** and **soft effect**. Ideal integration in the architecture, which is non-invasive to the human eye.



Arch height H: 5m
Arch width L: 3,5m

Archicove | Linear profiles | 24V | topLED | 26 W/m



342 mm - 9 W

type

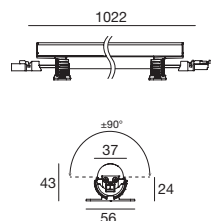
colour

optic

Anod. AL CRI 80 **94110**

2700 K 979 lm **M**
3000 K 1044 lm **W**
4000 K 1092 lm **N**

M. Flood **30**
Flood **60**
General **00**
Asymm **07**



1022 mm - 27 W

type

colour

optic

Anod. AL CRI 80 **94115**

2700 K 2925 lm **M**
3000 K 3132 lm **W**
4000 K 3276 lm **N**

M. Flood **30**
Flood **60**
General **00**
Asymm **07**

Suggested electronics



**ON/OFF control
gears C.V.**
15W~150W
▶ 207~208



**Power
switching C.V.**
50W~750W
▶ 211~213



**Control
system C.V.**
75W~288W
▶ 209~210

Cables

Power cable - 24V DC

25 cm Male 2 pin 2 x 1,5 mm² **98879**

Extension power cable - 24V DC

1 m Male-Female 2 pin 2 x 1,5 mm² **98878**

Accessories

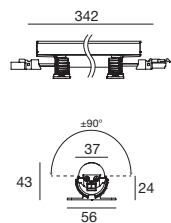
Steel support plate

For 342mm **98699**

For 1022mm **98781**



Archicove On/Off | Linear profiles | 190-240 V | topLED | 26 W/m



342 mm - 9 W

type

colour

optic

Anod. AL

CRI 80

92023

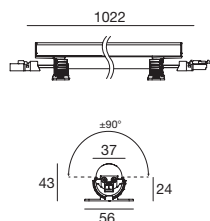
2700 K 979 lm

MM. Flood **30**

3000 K 1044 lm

WFlood **60**

4000 K 1092 lm

NGeneral **00**Asymm **07**

1022 mm - 27 W

type

colour

optic

Anod. AL

CRI 80

92025

2700 K 2925 lm

MM. Flood **30**

3000 K 3132 lm

WFlood **60**

4000 K 3276 lm

NGeneral **00**Asymm **07**

Cables

Power cable - 190-250V AC

25 cm Male 2 pin 2 x 0,75 mm² **98713**

Extension power cable - 190-250V AC

1 m Male-Female 2 pin 2 x 0,75 mm² **98716**

Accessories

Steel support plate

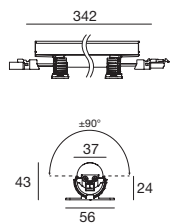
For 342mm **98699**For 1022mm **98781**

CUSTOM

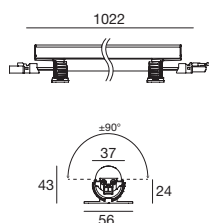
On request the light profile is available with **DALI** or **1/10V** power supply





Archicove RGBW | Linear profiles | 24V | topLED | 19 W/m

342 mm - 6,5 W	type	colour	optic
Anod. Al.	90523	RGBW natural white	Q
		RGBW warm white	V
			M. Flood 30
			Flood 60
			General 00
			Asymm 07



1022 mm - 19 W	type	colour	optic
Anod. Al.	90524	RGBW natural white	Q
		RGBW warm white	V
			M. Flood 30
			Flood 60
			General 00
			Asymm 07

Suggested electronics

ON/OFF control gears C.V.
15W~150W
▶ 207~208



Power switching C.V.
50W~750W
▶ 211~213



DMX controllers
DMX controllers
▶ 214~216



99385
DMX/RDM addresser
▶ 215

Cables**Power cable + signal cable**

25 cm Male 5 pin 2 x 1,5 mm² + 2 x 0,2 mm² + shield **98715**

Extension power cable + signal cable

1 m Male-Female 5 pin 2 x 1,5 mm² + 2 x 0,2 mm² + shield **98718**

Signal cable

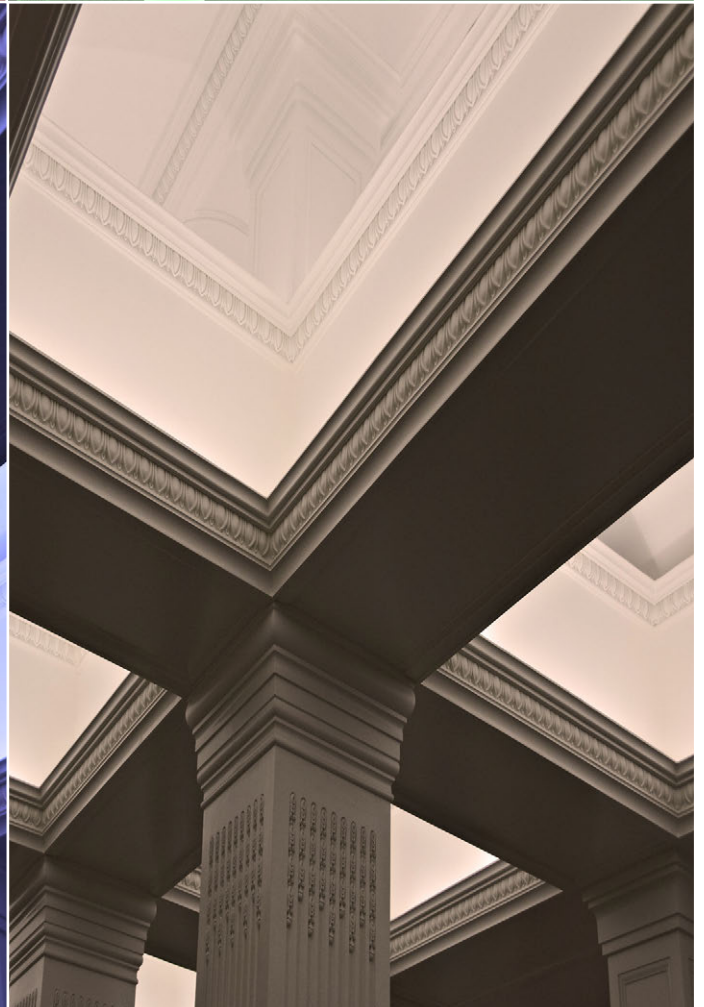
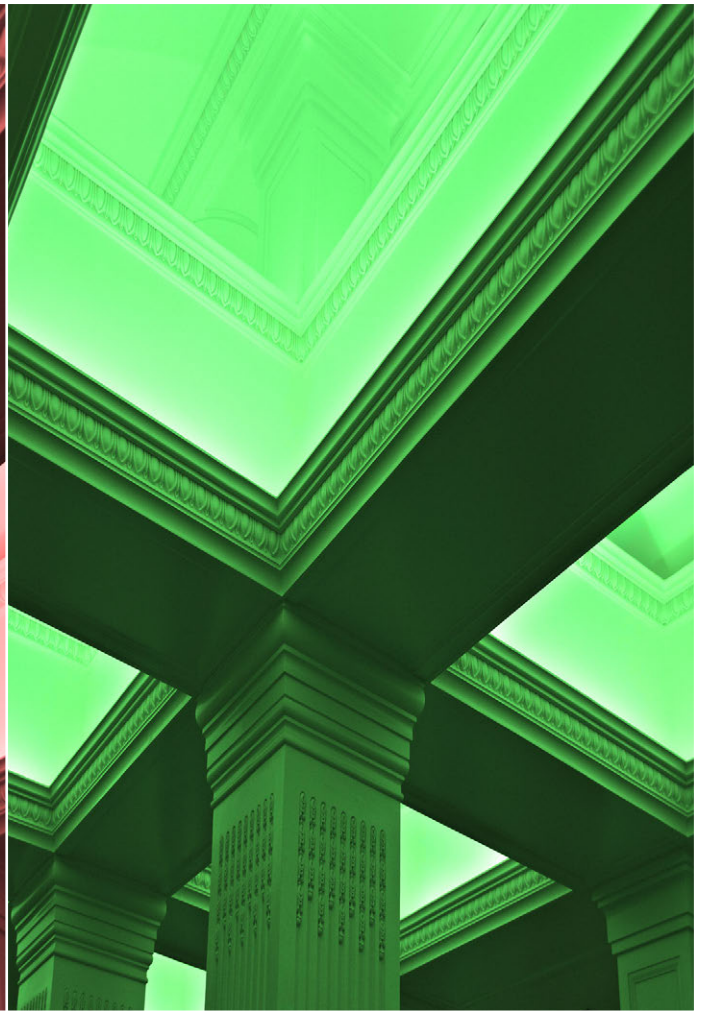
DMX addresser cable More information ▶ 220 **98987**



DMX line closure adapter More information ▶ 223 **98988**

Accessories**Steel support plate**

For 342mm **98699**
For 1022mm **98781**



Projectors





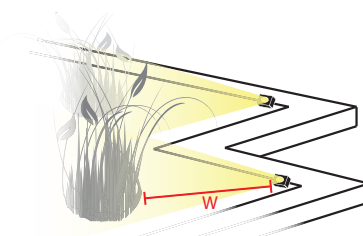
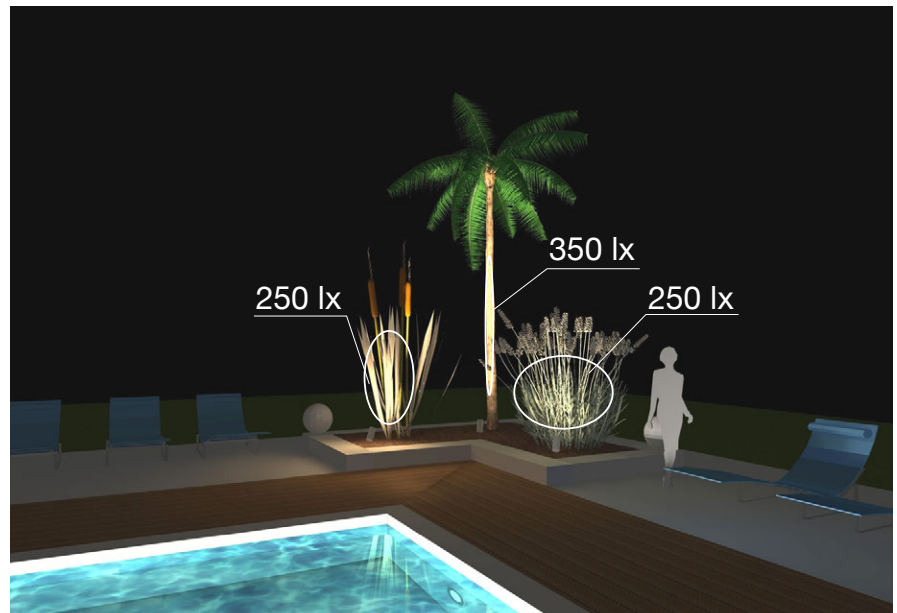
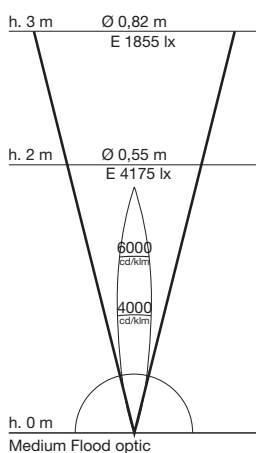
The accent lighting of green areas, either gardens with lots of details or large parks, requires weather resistant professional equipment,

which must be also physically strong and with a light power that is suitably **focused on the main elements** of the composition. Thanks to **narrow emission angles** and spotlights that illuminate from the bottom, it is possible to slender the shape of very high trees or monument, also reducing light pollution to a minimum. The **adjustable optics** allows to adapt the width of the emission and can be considered as a universal and extremely flexible lighting tool, particularly suitable for temporary installations in green areas.

Medium Flood_light_emission

Periskop | 17 W | 4000 K

The compact size of this lighting system is particularly suitable to light **small and medium seasonal trees**. It highlights the change of the trees according to the different seasons by enhancing both their dense and colourful crowns and their naked branches.

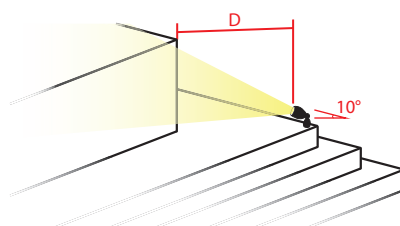


Luminaire distance: **1m**
Tilt: **+15°**

Spot_light_emission

Pixar RGB | 24 W

Lighting that can enhance all the garden elements, such as **statues as well as simple and well-structured trees**, the flexibility of its casing makes it versatile and easy to direct.

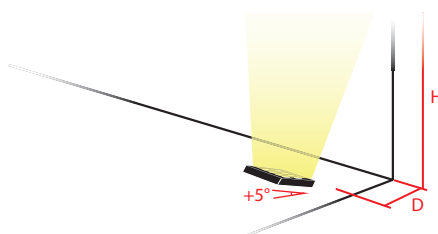
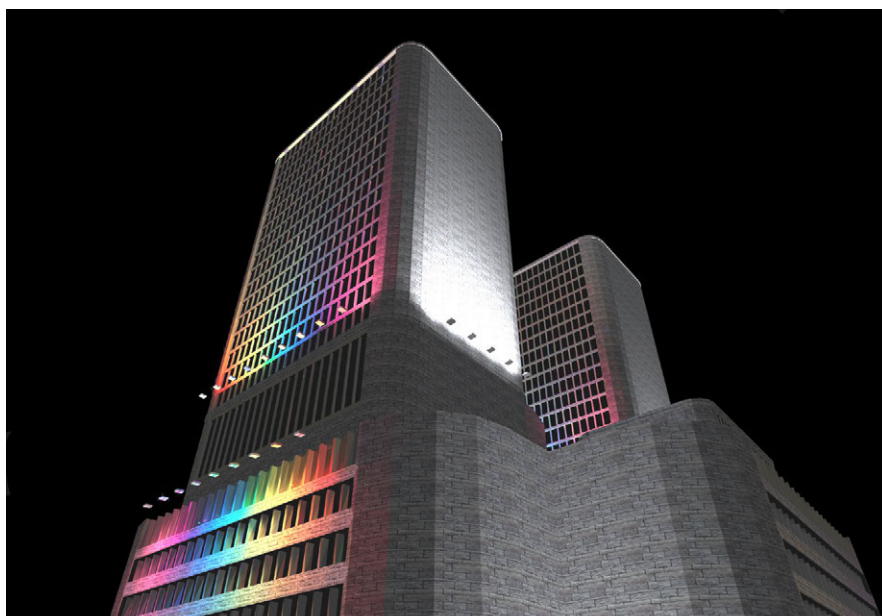


Luminaire distance **D: 1m**
Tilt: **+10°**

Narrow spot_light_emission

Prolamp RGBW big | 130 W

A combination of high power and compact dimensions, the ideal solution to **highlight large walls and structures**. Tilting and mounted on a bracket, it is simply perfect to create lighting accents, also from a **very far distance**.



Facade height **H: 40m**
Distance **D: 1,2m**
Tilt: **+5°**

Periskop



Aquastop®



OVP



TCS system





Cubic shape outdoor projector, ideal for **accent lighting**.
Powder coated aluminum (die-cast) body with black adjustable bracket.

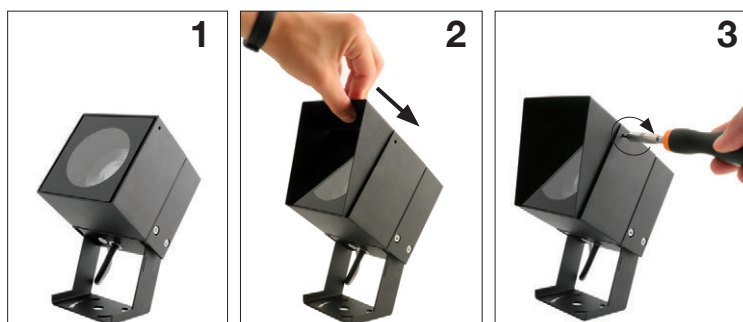
Passive heat dissipation
Aluminium casing

Light management
Methacrylate lens, protection toughened glass with black silk-screened edge

Anti-glare 1

The **anti-glare 1** accessory has been designed to reduce glare from lighting. This accessory is made of black coated aluminium.

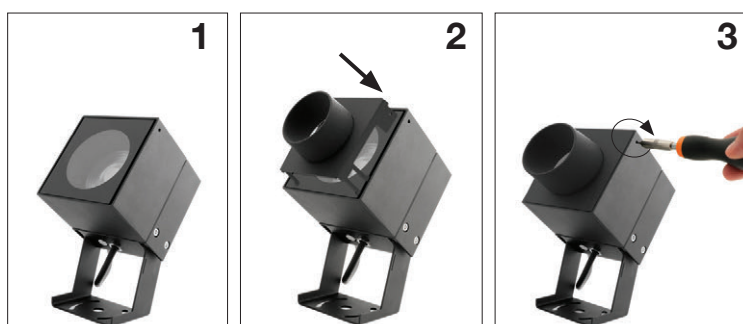
For 8 W - 9 W (RGB)	98966
For 17 W - 18 W (RGB)	98967



Anti-glare 2

The **anti-glare 2** accessory has been designed to reduce glare from lighting. This accessory is made of black coated aluminium.

For 8 W - 9 W (RGB)	98969
For 17 W - 18 W (RGB)	98970



Honeycomb louvre

The Honeycomb Louvre accessory has been designed to reduce glare from lighting. It is available upon request only.

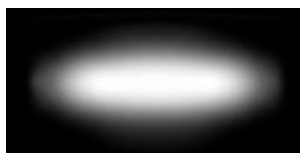
For 8 W	on request
For 17 W	on request



The Honeycomb Louvre accessory shall be requested when placing the order. The luminaire will be supplied with the accessory already fitted.

Blade (Elliptic filter)

The Blade (Elliptic filter) accessory has been designed to make the light beam oval and it is available upon request only.

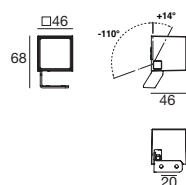


For 8 W	on request
For 17 W	on request

The Blade (Elliptic filter) accessory shall be requested when placing the order. The luminaire will be supplied with the accessory already fitted.

Periskop

		source	driver	power	size	colour	optics	page
	ON/OFF	powerLED		6 W	1 LED	2700K 3000 K 4000 K	Spot Medium Flood Flood	162
	ON/OFF	arrayLED		8 W	1 LED	2700K 3000 K 4000 K	Spot Medium Flood Flood	162
	ON/OFF	arrayLED		17 W	1 LED	2700K 3000 K 4000 K	Spot Medium Flood Flood	162
  RGB	RGB	powerLED		4,5 W	3 LEDs	RGB	Spot Flood	164
  RGB	RGB	powerLED		9 W	6 LEDs	RGB	Medium Flood Flood	164
  RGB	RGB	powerLED		18 W	12 LEDs	RGB	Medium Flood Flood	164

Periskop | Projector | powerLED | 500mA**6 W - 1 LED****type****colour****optic**

White	CRI 80	90519
Black	CRI 80	90520
Grey	CRI 80	90521
Cor-Ten	CRI 80	90522

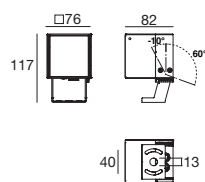
2700 K	659 lm	M	Spot	15
3000 K	659 lm	W	M. Flood	30
4000 K	712 lm	N	Flood	60



89422
ON/OFF
1 art.

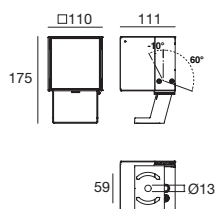


99185
ON/OFF
2 - 3 art.

Periskop_1 | 190-240 V | Projector | arrayLED | 700mA**8 W - 1 LED****type****colour****optic**

White	CRI 80	95346
Black	CRI 80	95347
Grey	CRI 80	95348
Cor-Ten	CRI 80	95349

2700 K	718 lm	M	Spot	15
3000 K	770 lm	W	M. Flood	30
4000 K	831 lm	N	Flood	60

Periskop_2 | 190-240 V | Projector | arrayLED | 500mA**17 W - 1 LED****type****colour****optic**

White	CRI 80	95366
Black	CRI 80	95368
Grey	CRI 80	95370
Cor-Ten	CRI 80	95378

2700 K	1818 lm	M	Spot	15
3000 K	1944 lm	W	M. Flood	30
4000 K	2106 lm	N	Flood	60

Accessories**Steel picket**

For Periskop 6 W - Info 223 **98624**

Fixing picket

For Periskop 8 W/ 17 W - Info 223 **98549**

Tree strap

For Periskop 8 W **on request**
For Periskop 17 W **on request**

Blade - Elliptic filter

For Periskop 8 W **on request**
For Periskop 17 W **on request**

Anti-glare 1

For Periskop 8 W **98966**

For Periskop 17 W **98967**

Anti-glare 2

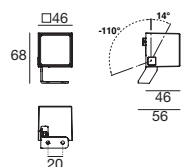
For Periskop 8 W **98969**

For Periskop 17 W **98970**

Honeycomb louvre

For Periskop 8 W **on request**
For Periskop 17 W **on request**



Periskop RGB | Projector | powerLED | 500 mA

RGB

4,5 W - 3 LED**type****colour****optic**

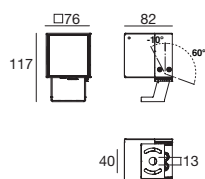
White	95068
Black	95126
Grey	95141
Cor-Ten	95330

RGB **Z**

Spot	15
Flood	60

**99206**Easy small
1-6 Art.
206**99202**Easy big
1-12 Art.
206**99333**Real T
206**DMX controllers**

214-216

Periskop RGB | Projector | powerLED | 500 mA

RGB

9 W - 6 LED**type****colour****optic**

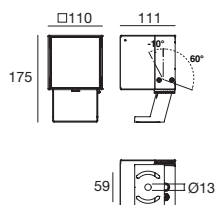
White	90529
Black	90530
Grey	90531
Cor-Ten	90532

RGB **Z**

M. Flood	30
Flood	60

**99206**Easy small
1-3 Art.
206**99202**Easy big
1-6 Art.
206**99333**Real T
206**DMX controllers**

214-216

Periskop RGB | Projector | powerLED | 500 mA

RGB

18 W - 12 LED**type****colour****optic**

White	90533
Black	90534
Grey	90535
Cor-Ten	90536

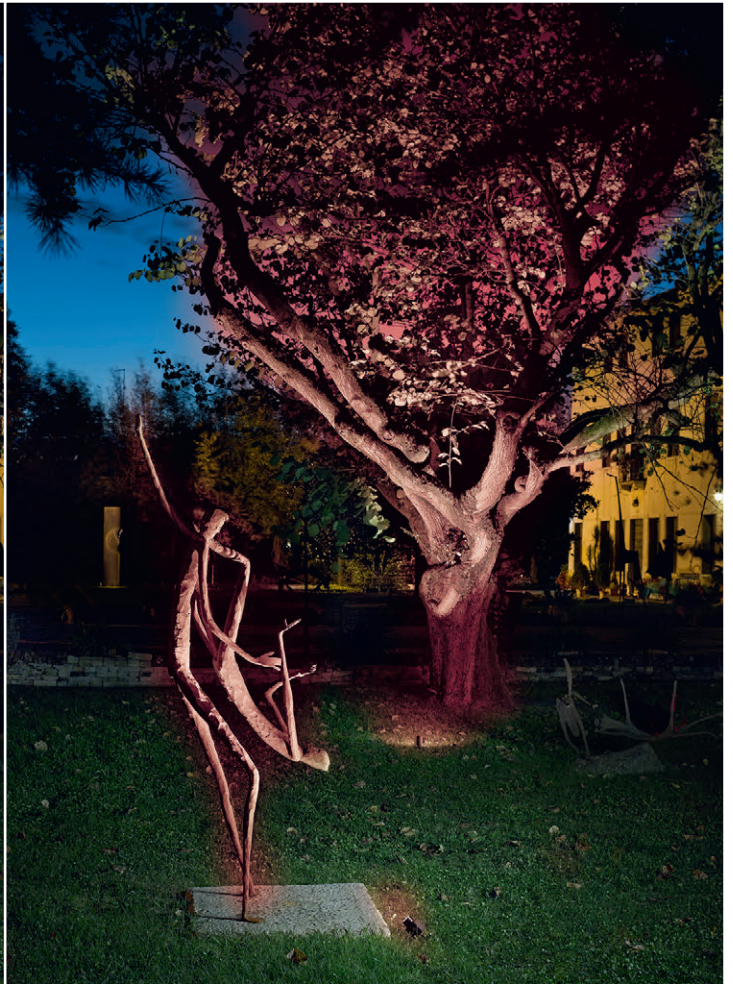
RGB **Z**

M. Flood	30
Flood	60

**99206**Easy small
1 art.
206**99202**Easy big
1-3 art.
206**99333**Real T
206**DMX controllers**

214-216

Accessories**Steel picket**For Periskop 4,5 W - Info 223 **98624****Fixing picket**For Periskop 9 W/ 18 W - Info 223 **98549****Tree strap**For Periskop 9 W **on request**
For Periskop 18 W **on request****Anti-glare 1**For Periskop 9 W **98966**For Periskop 18 W **98967****Anti-glare 2**For Periskop 9 W **98969**For Periskop 18 W **98970****Blade - Elliptic filter**For Periskop 9 W **on request**
For Periskop 18 W **on request**



Pixar RGB



Directional spotlight ideal for **enhancing visibility of garden features such as statues or plants**, characterised by a casket that **improves light conveyance** and reduces light pollution. Plastic base that protects the body in aluminum from corrosive attachments.

Passive heat dissipation
Anodised aluminium casing

Light management
Protective toughened glass diffuser

Functional aesthetics
Good casing mobility for improved aiming of light

Pixar_1 RGB



RGB



RGB

source	driver	power	size	colour	optics	page
powerLED		6 W	3 LEDs	RGB	Spot Medium Flood Flood	168

Pixar_2 RGB



RGB



RGB

source	driver	power	size	colour	optics	page
powerLED		12 W	6 LEDs	RGB	Narrow Spot Medium Flood Flood	168

Pixar_3 RGB



RGB



RGB

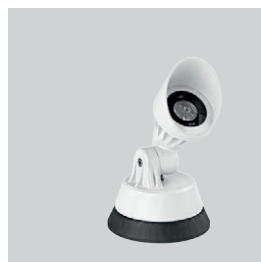
source	driver	power	size	colour	optics	page
powerLED		24 W	12 LEDs	RGB	Spot Medium Flood Flood	168



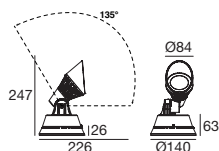
Black silk-screened toughened glass protective diffuser for the **best visual comfort**.



Good flexibility of the casing to better direct the lighting emission.

Pixar_1 RGB | Projector | powerLED 630mA

RGB

**6 W - 3 LED****type****colour****optic**

White	92822
Grey	92823
Cor-Ten	92881

RGB **Z**

Spot	15
M. Flood	30
Flood	60



99207
Easy small
1-6 Art.
▶ 206



99203
Easy big
1-12 Art.
▶ 206



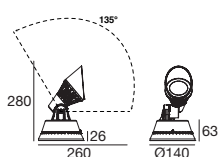
99333
Real T
▶ 206



DMX controllers
▶ 214~216

Pixar_2 RGB | Projector | powerLED 630mA

RGB

**12 W - 6 LED****type****colour****optic**

White	92882
Grey	92883
Cor-Ten	92884

RGB **Z**

Nar. Spot	08
M. Flood	30
Flood	60



99207
Easy small
1-3 art.
▶ 206



99203
Easy big
1-6 Art.
▶ 206



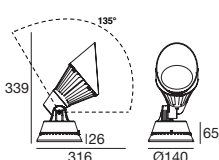
99333
Real T
▶ 206



DMX controllers
▶ 214~216

Pixar_3 RGB | Projector | powerLED 630mA

RGB

**24 W - 12 LED****type****colour****optic**

White	92885
Grey	92981
Cor-Ten	92982

RGB **Z**

Spot	15
M. Flood	30
Flood	60



99207
Easy small
1 art.
▶ 206



99203
Easy big
1-3 art.
▶ 206



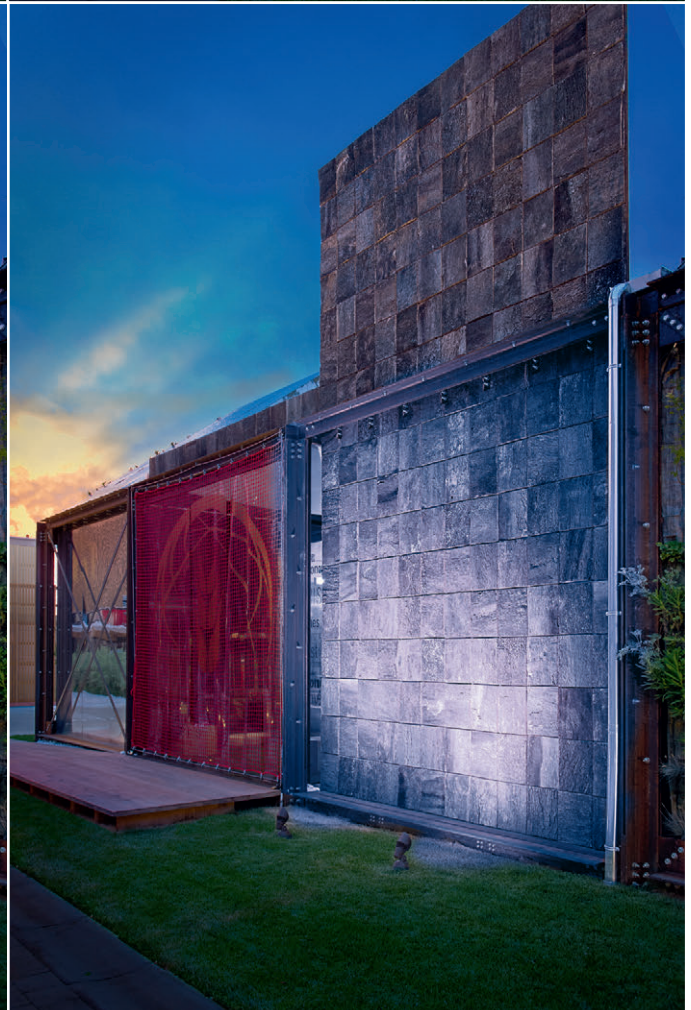
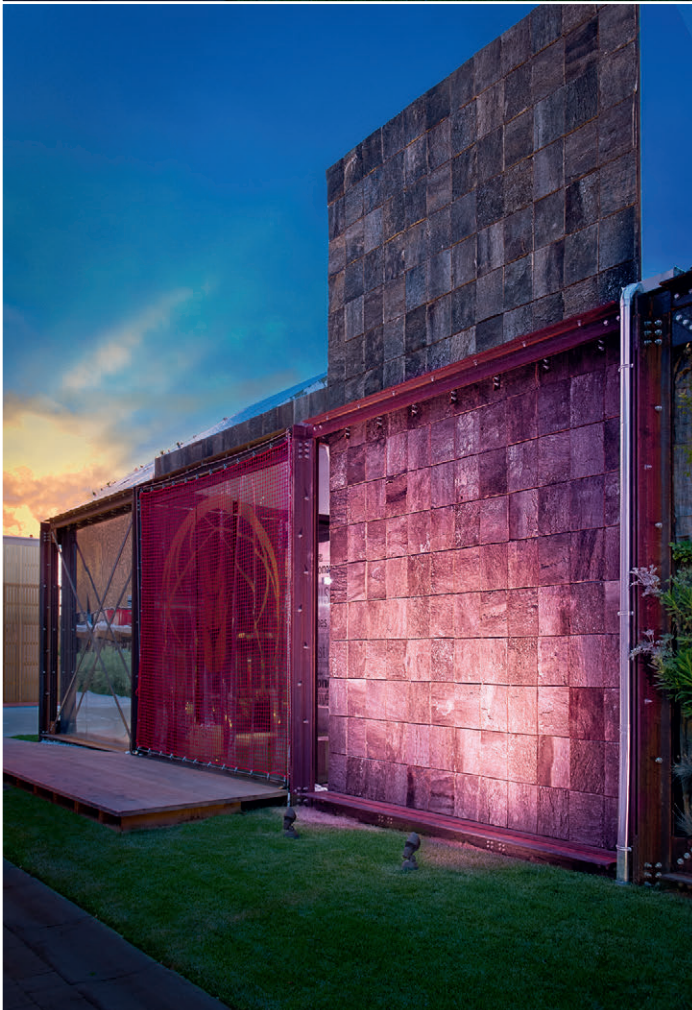
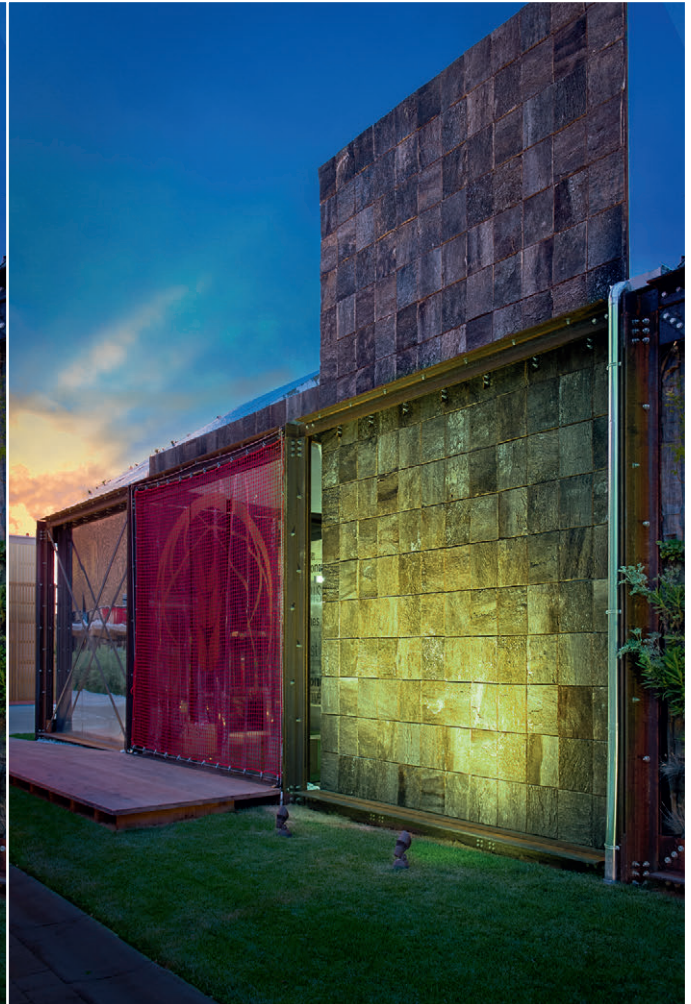
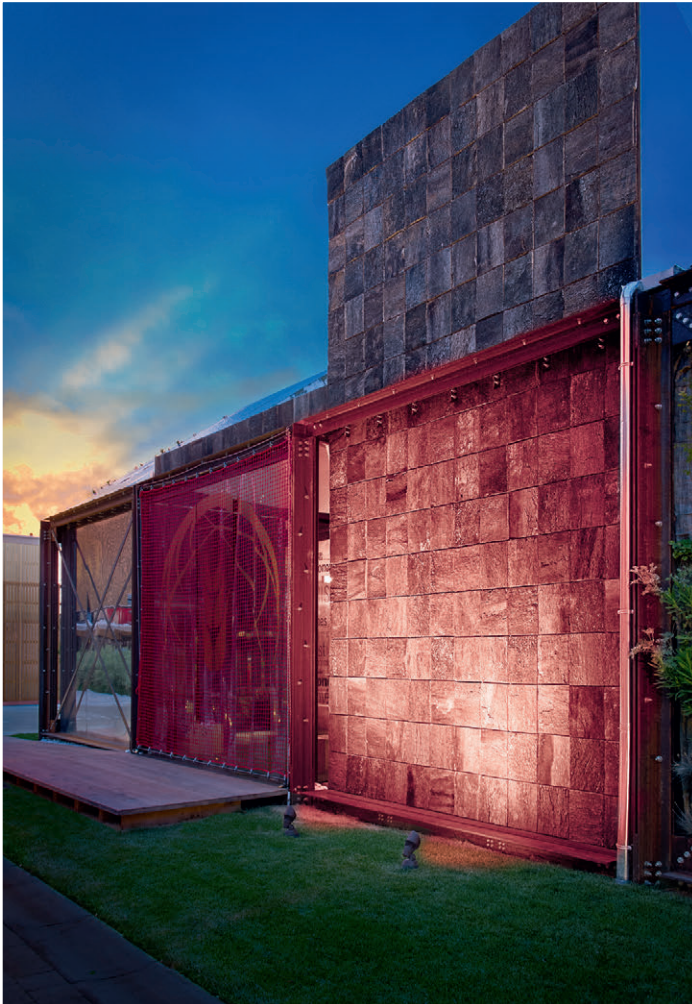
99333
Real T
▶ 206



DMX controllers
▶ 214~216

Accessories**Fixing picket**

For 3 LEDs	89371
For 6 LEDs	89371
For 12 LEDs	89371
More informations	▶ 223



Prolamp





Prolamp



OVP



TCS system



Range of tilting projectors equipped with stainless steel bracket. Ideal for creating **accent lighting** even at **great distances** thanks to narrow beam optics. Available in monochrome or RGBW versions, these products are designed to illuminate commercial, public and industrial areas. The RGBW projectors come with ALLinONE quick connectors.

Passive heat dissipation
Aluminium casing

Dedicated optics
Four optics available for optimum design flexibility

Prolamp

		source	driver	power	LEDs	colour	optics	page
	ON/OFF	powerLED		59 W	8 LEDs	3000 K 4000 K	Spot Medium Flood Flood Elliptic 20°x50°	174
	ON/OFF	powerLED		133 W	18 LEDs	3000 K 4000 K	Spot Medium Flood Flood Elliptic 20°x50°	174
	ON/OFF	powerLED		174 W	24 LEDs	3000 K 4000 K	Spot Medium Flood Flood Elliptic 20°x50°	174
	RGBW 	powerLED		59 W	8 LEDs	RGBW	Spot Medium Flood Flood Elliptic 20°x50°	176
	RGBW 	powerLED		133 W	18 LEDs	RGBW	Spot Medium Flood Flood Elliptic 20°x50°	176
	RGBW 	powerLED		174 W	24 LEDs	RGBW	Spot Medium Flood Flood Elliptic 20°x50°	176



Prolamp is equipped with a **steel graduated bracket** to precisely direct the light beam.

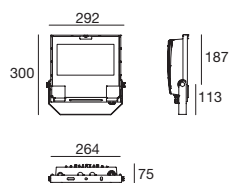


Prolamp is available with **many other types of optics** upon request, thus meeting any lighting design requirement.



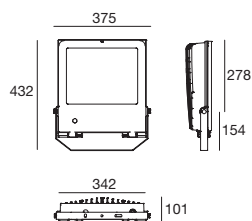
Prolamp is equipped with a **TCS valve**, which has been specifically designed to avoid moisture in the casing.

Prolamp small | Projector | 220-240 V | powerLED



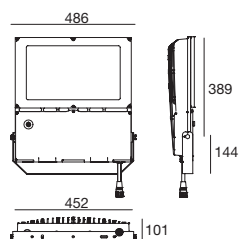
59W - 8 LEDs		type	colour			optic	
Grey	CRI 80	90576	3000 K	6473 lm	W	Spot	15
			4000 K	6988 lm	N	M. Flood	30
						Flood	45
						Elliptic	25

Prolamp medium | Projector | 220-240 V | powerLED



133W - 18 LEDs		type	colour			optic	
Grey	CRI 80	90577	3000 K	14564 lm	W	Spot	15
			4000 K	15723 lm	N	M. Flood	30
						Flood	45
						Elliptic	25

Prolamp big | Projector | 220-240 V | powerLED



174W - 24 LEDs		type	colour			optic	
Grey	CRI 80	90578	3000 K	19419 lm	W	Spot	15
			4000 K	20964 lm	N	M. Flood	30
						Flood	45
						Elliptic	25

Cables

Power cable - 190~250V AC



2 m	Female 3 pin	3 x 1,5 mm ²	99057
-----	--------------	-------------------------	--------------

Extension power cable - 190~250V AC



5 m	Male/Female 3 pin	3 x 1,5 mm ²	98147
10 m	Male/Female 3 pin	3 x 1,5 mm ²	98146

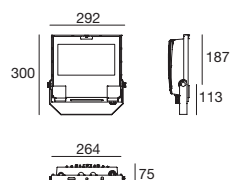
Accessories

Directional wings - shaper



For Prolamp small, medium and big **on request**



Prolamp RGBW small | Projector | 48 V | powerLED**59 W - 8 LEDs****type****colour****optic**

Grey

94165

RGBW natural white

QSpot **15**

RGBW warm white

VM. Flood **30**Flood **45**Elliptic **25****Power switching**
C.V. 48V DC
50W~750W

211~213

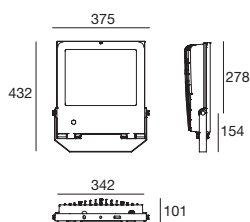
**DMX controllers**

214~216

**99385**

DMX/RDM addresser

215

Prolamp RGBW medium | Projector | 220-240 V | powerLED**133 W - 18 LEDs****type****colour****optic**

Grey

94166

RGBW natural white

QSpot **15**

RGBW warm white

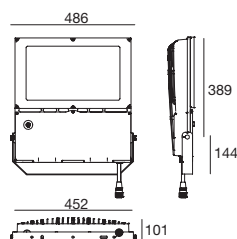
VM. Flood **30**Flood **45**Elliptic **25****DMX controllers**

214~216

**99385**

DMX/RDM addresser

215

Prolamp RGBW big | Projector | 220-240 V | powerLED**174 W - 24 LEDs****type****colour****optic**

Grey

90405

RGBW natural white

QSpot **15**

RGBW warm white

VM. Flood **30**Flood **45**Elliptic **25****DMX controllers**

214~216

**99385**

DMX/RDM addresser

215

Cables**ALLinONE power and signal cable - 190~250V AC - 48 V DC**

1 m	Female 6 pin	3 x 1,5 mm ² + 2 x 0,2 mm ² + shield	98660
5 m	Female 6 pin	3 x 1,5 mm ² + 2 x 0,2 mm ² + shield	98661

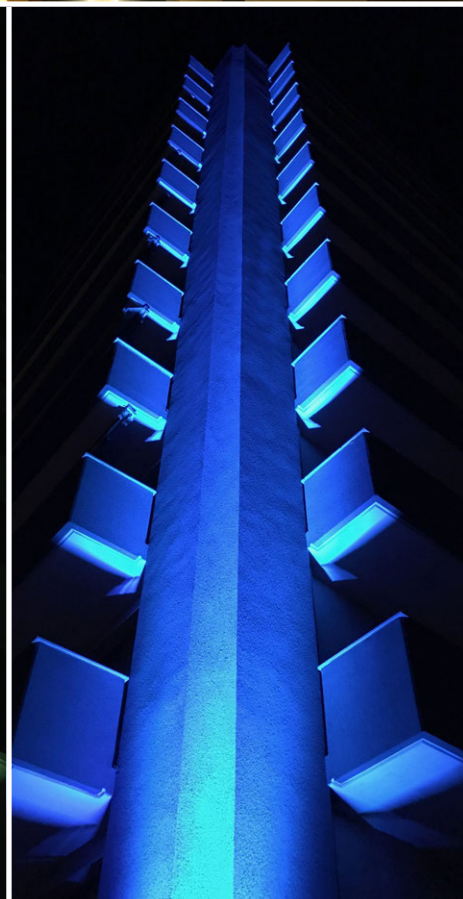
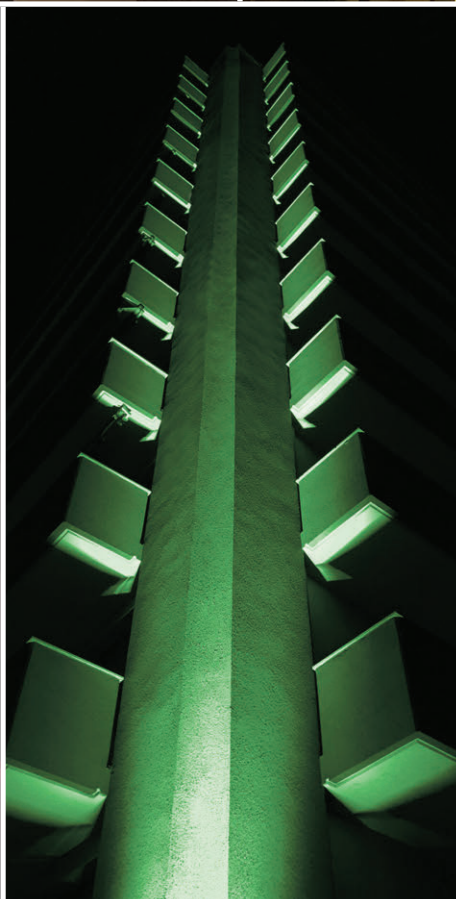
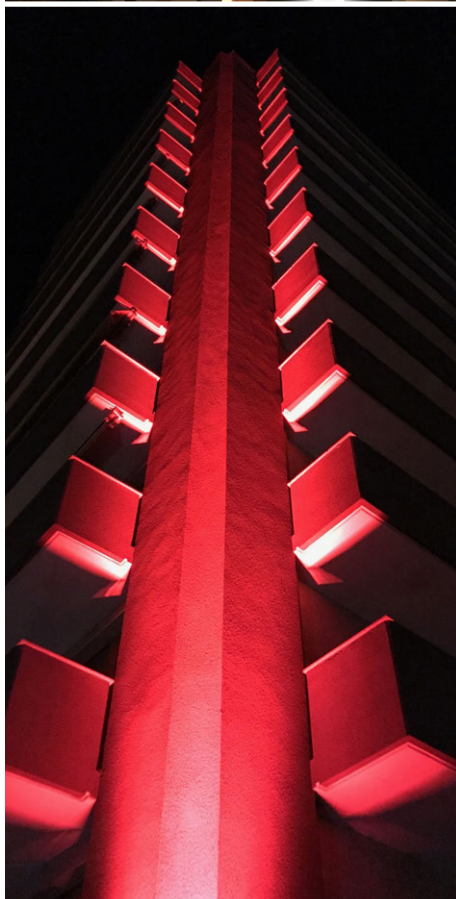
Extension ALLinONE power and signal cable - 190~250V AC - 48 V DC

1 m	Male/Female 6 pin	3 x 1,5 mm ² + 2 x 0,2 mm ² + shield	98662
5 m	Male/Female 6 pin	3 x 1,5 mm ² + 2 x 0,2 mm ² + shield	98663

DMX Accessories

ALLinONE Start_Splitter power/signal	More information	223	98985
ALLinONE Continuity_Splitter power/signal	More information	223	99390
ALLinONE DMX line closure adapter	More information	223	98986

Accessories**Directional wings - shaper**For Prolamp small, medium and big **on request**



Arch - Up Light





Arcada_X



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**.

Arcada_X is available in two versions:

- white monochrome version with integrated driver
- RGBW version with non-embedded driver and controller

Passive heat dissipation

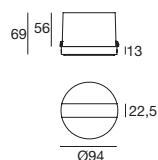
Die cast aluminium casing

Light management

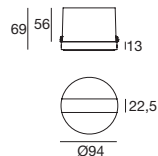
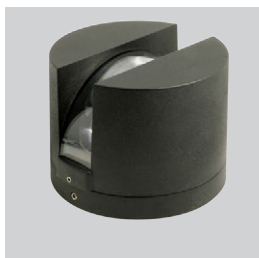
Arch-shaped emission with a very narrow shape of the photometric solid coming out of the diffuser shorter side

Specialised functionality

Ideal lighting for windows and depressed arches with no glare or light pollution

Arcada_X | Arc light | 190-250 V | powerLED

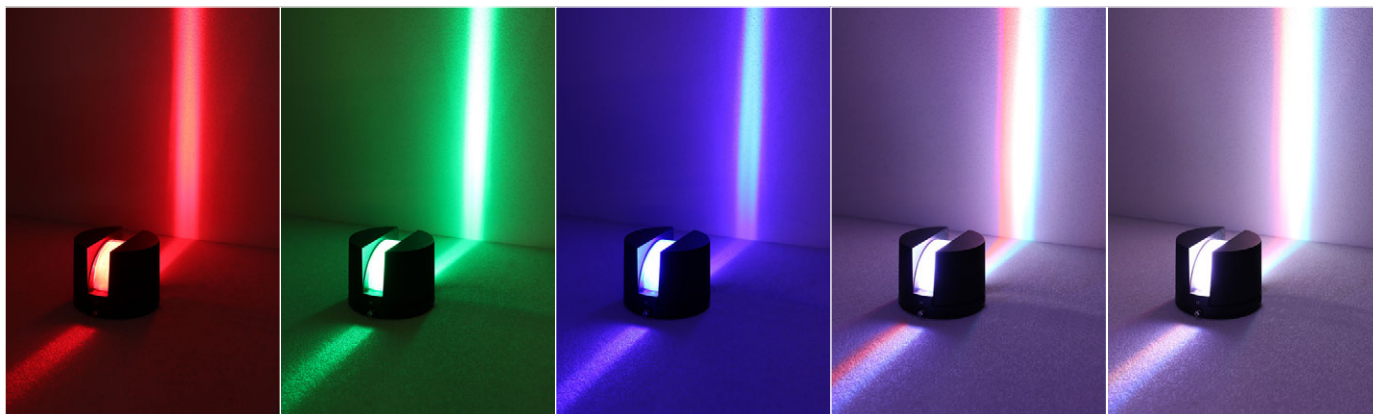
4 W		type	colour	optic
White	CRI 80	93850	2700 K 490 lm	M 180° 18
Black	CRI 80	92380	3000 K 490 lm	W
Grey	CRI 80	93851	4000 K 529 lm	N

Arcada_X RGBW | Arc light | powerLED | 350 mA x Ch.

4 W		type	colour	optic
White	CRI 80	95331	RGBW natural white	Q 180° 18
Black	CRI 80	95332	RGBW warm white	V
Grey	CRI 80	95333		



			
99205	99201	99333	DMX controllers
Easy small 1-6 Art. 206	Easy big 1-12 Art. 206	Real T 206	214~216

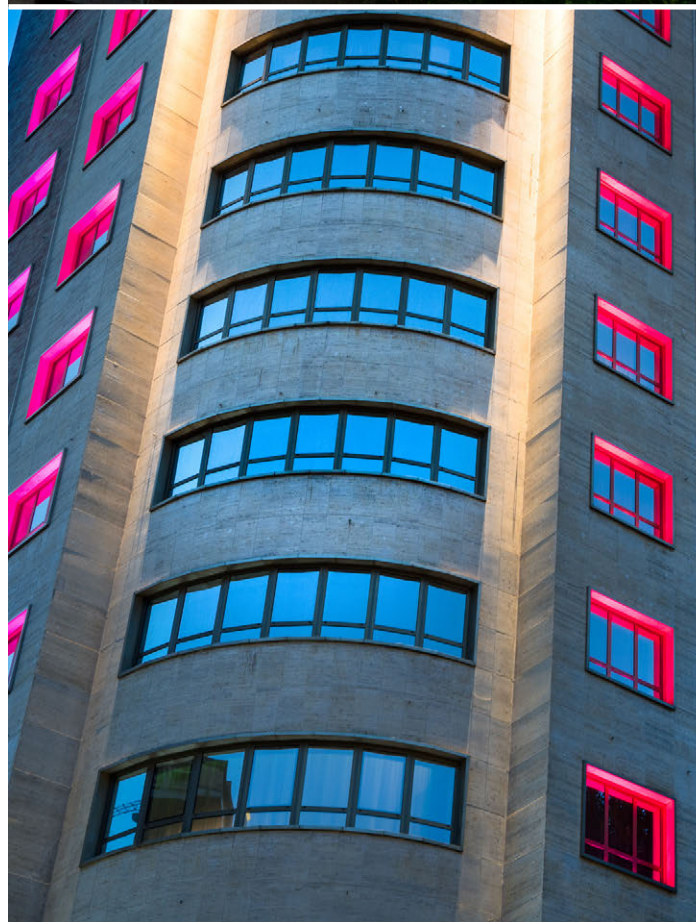


Red LED ON

Green LED ON

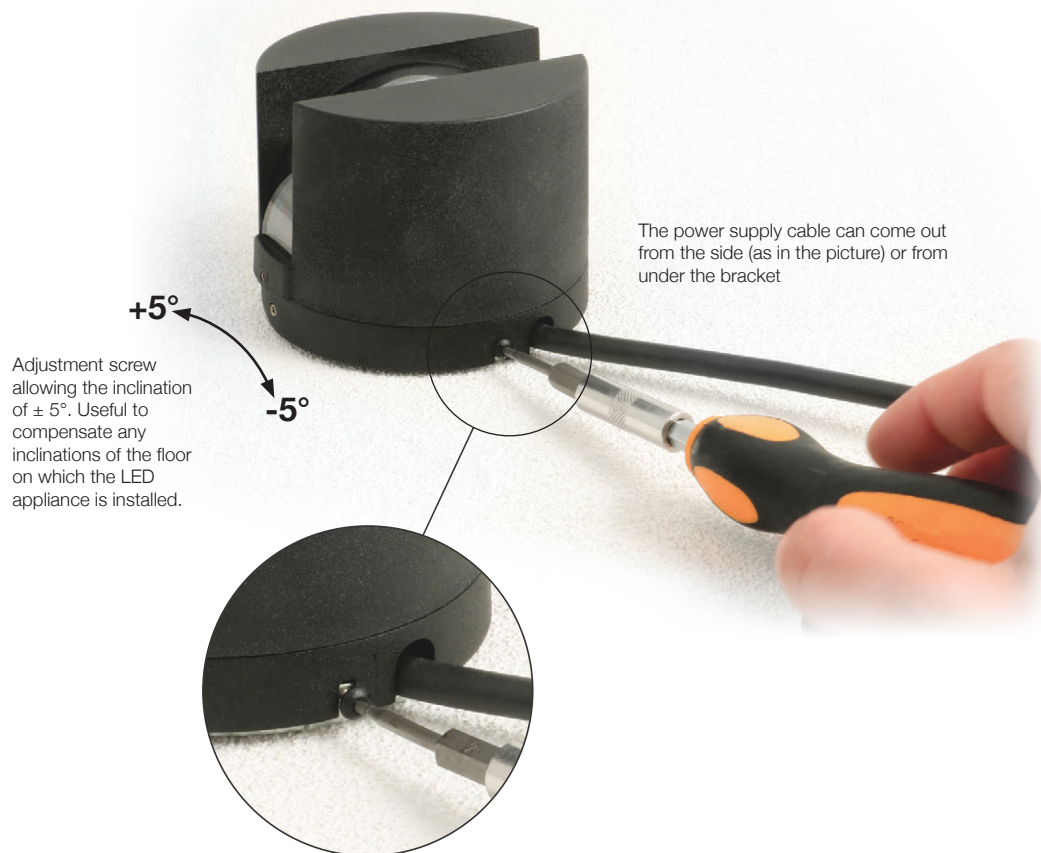
Blue LED ON

Red LED ON
Green LED ON
Blue LED ONRed LED ON
Green LED ON
Blue LED ON
White LED ON



Very narrow arch-shaped emission, just 5°

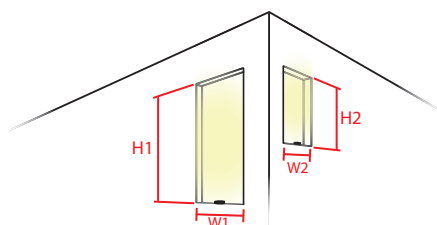
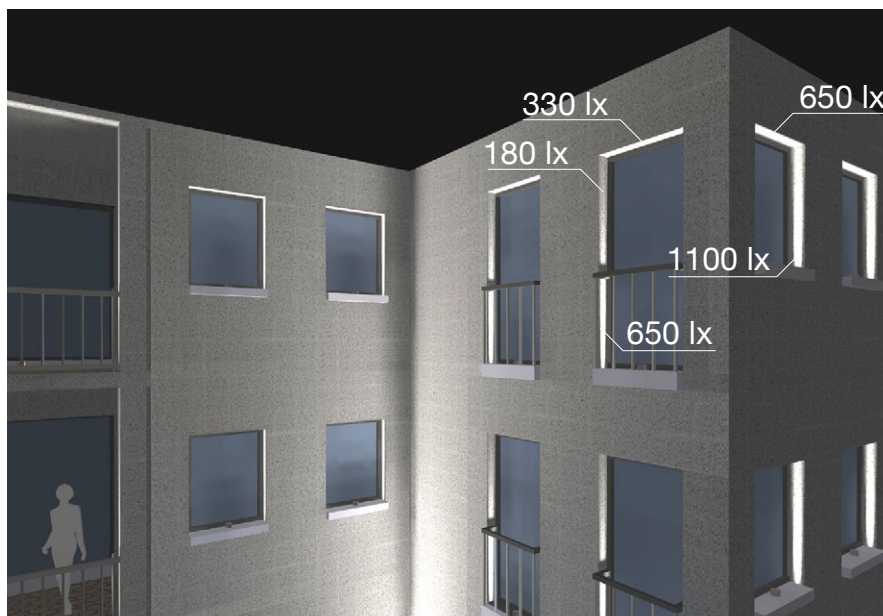
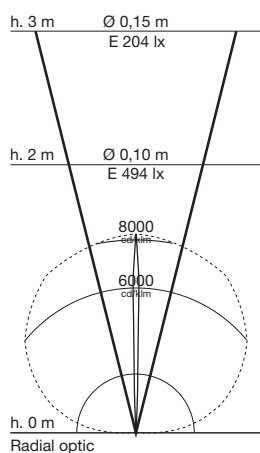
perfect for indirect lighting, it minimizes light pollution, yet giving a sense of magnitude to the construction.



Radial_light_emission

Arcada_X | 4 W | 4000 K

These optics are suitable for windows, low vaults or small terraces, where a narrow and focused light beam highlights the perimeter of windows or openings **without a direct glare**.



Terrace height **H1 : 2,3m**
Terrace width **W1 : 0,9m**
Window height **H2 : 1,3m**
Window width **W2 : 0,8m**

PIXEL technology

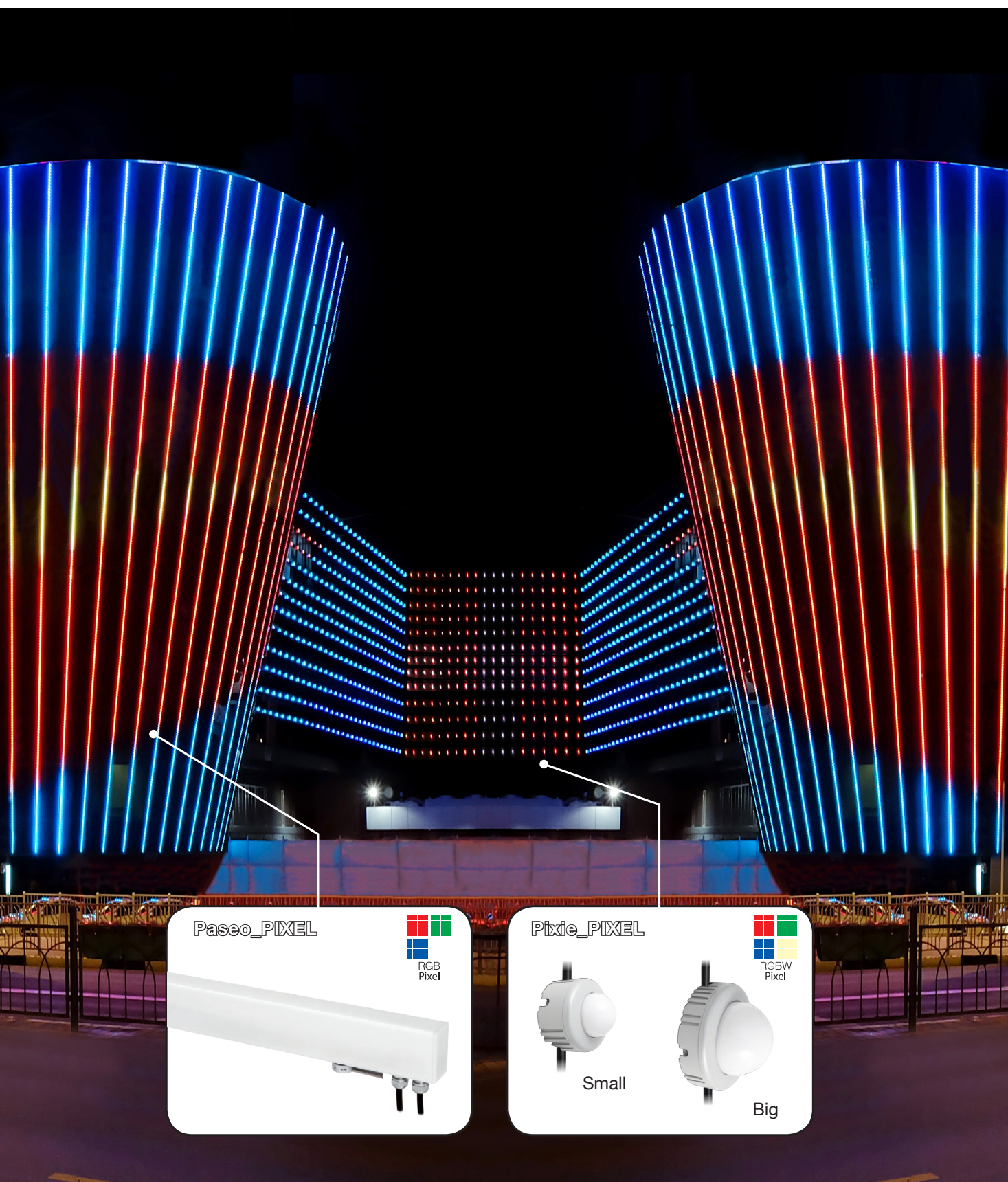
Scenic lighting



VISUAL EFFECT_
FACADE SCENIC LIGHTING_
MULTIMEDIA PIXEL LIGHTING_
WALL AND CEILING LUMINAIRES_
BUILDING ARCHITECTURAL LIGHTING_

Spectacular architecture

Using cutting-edge, performing and environmentally friendly LED technology, **Paseo_PIXEL RGB** and **Pixie_PIXEL RGBW** offer a range of products for surfaces and solutions for animated spectacular architecture. The dynamic management of the sources of light, the innovative RGB and RGBW modules with an independent control create spectacular applications of architectural lighting. Maximum flexibility, chromatic quality and installation adaptability.



Paseo_PIXEL RGB



ATTENTION

To all our clients we offer full support and assistance from design to after sales to ensure the best possible service.



The new **i-LèD PIXEL RGB** technology allows to create RGB dynamic lighting animations. The DMX control allows to create various lighting scenic designs for small and large installations. Thanks to its multiple fixtures, it is possible to install this handy luminaire also in false ceilings or in surfaces with brackets.

Sturdy casing

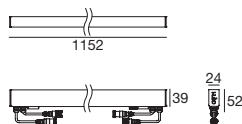
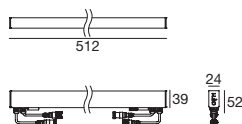
Polycarbonate casing for diffused lighting with high mechanical resistance (IK08) and high protection rating (IP67)

Light management

Diffused emission that grants a balanced light, yet multi-colour and uniform in its chromatic variations

Continuous light

The power supply outlet passes through the base of the unit in order not to break the light lines aesthetic

Paseo_PIXEL RGB DMX 24V | 24V | topLED | 17 W/m**576 mm - 10 W****colour****optic**

Opaline

92797

RGB

Z

General

00**1152 mm - 20 W****colour****optic**

Opaline

92798

RGB

Z

General

00**Suggested electronics****Power switching
C.V. 24**

50W~750W

211~213

**Pro Mk2**DMX/RDM
adresser

215

**Paseo_PIXEL
box**DMX/RDM
controller

217

**Titan Artnet**DMX512
controller

215

Cables**Power cable - 190~250V AC - 24V DC**

1,5 m	F 4 pin M12	4 x 0,5 mm ²	99216
5 m	F 4 pin M12	4 x 0,5 mm ²	89190

Extension power cable - 190~250V AC - 24V DC

1 m	M + F 4 pin M12	4 x 0,5 mm ²	98437
5 m	M + F 4 pin M12	4 x 0,5 mm ²	98149
10 m	M + F 4 pin M12	4 x 0,5 mm ²	89188

Signal cable

5 m	M 5 pin M12	2 x 0,25 mm ² + shield	89189
5 m	M 5 pin M12 + M 3 pin XLR	2 x 0,25 mm ² + shield	89186
5 m	M 5 pin M12 + F 3 pin XLR	2 x 0,25 mm ² + shield	98494
5 m	M 5 pin M12 + M 3 pin XLR	2 x 0,25 mm ² + shield	98493

Extension signal cable

10 m	M + F 5 pin M12	2 x 0,25 mm ² + shield	89187
5 m	M + F 5 pin M12	2 x 0,25 mm ² + shield	98993
1 m	M + F 5 pin M12	2 x 0,25 mm ² + shield	98994

Fit the Paseo**Outer-casings and Accessories**

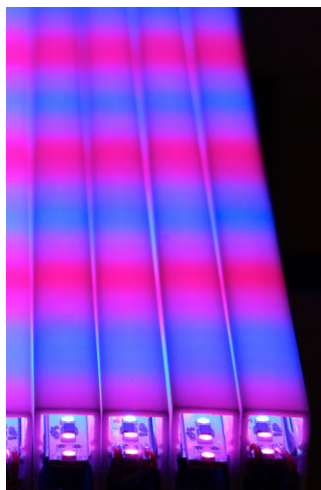
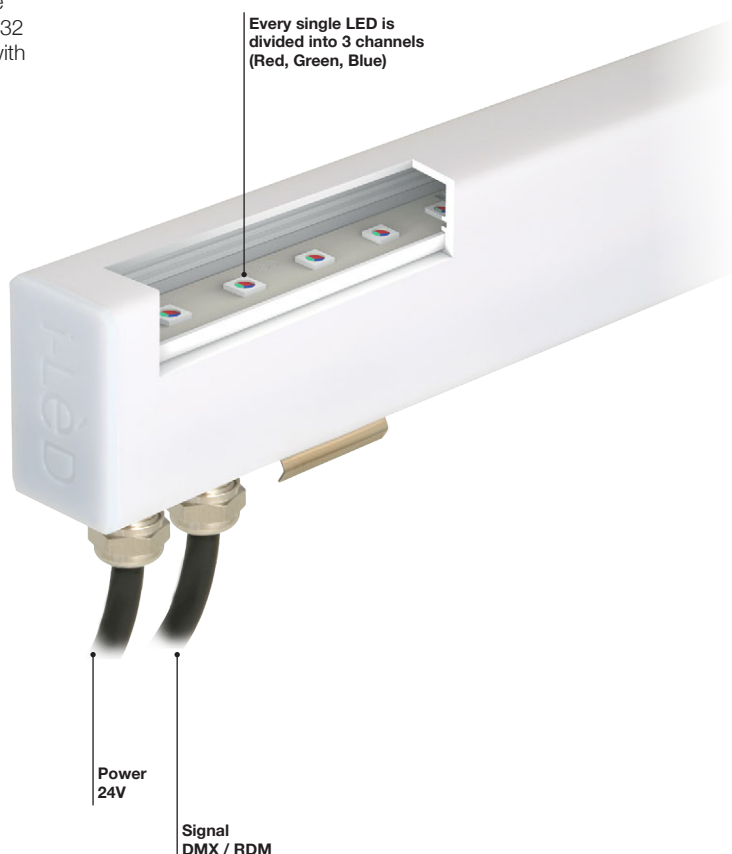
More information 58~61



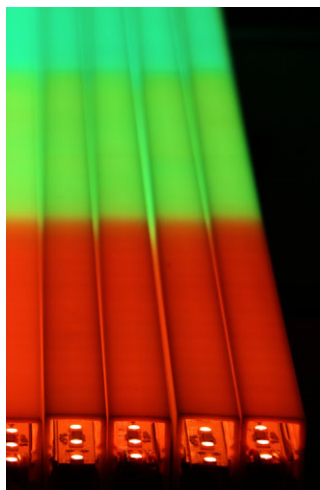
Paseo_PIXEL RGB

Lighting performance & engineering

The i-LèD Paseo PIXEL RGB bar redefines the surrounding landscape through the creation of dynamic lighting effects. Every single RGB LED can be controlled individually, the available versions are **Paseo PIXEL RGB 576mm** with 32 RGB full-color LEDs, or **Paseo PIXEL RGB 1152mm** with 64 RGB full-color LEDs



2 LED x PIXEL



To guarantee a top-level flexibility and an outstanding efficacy in terms of control, a single product allows for multiple resolutions; it is possible to vary the LED and Pixel ratio based on the size of the installation.

Pixel is the RGB element that can be individually controlled.

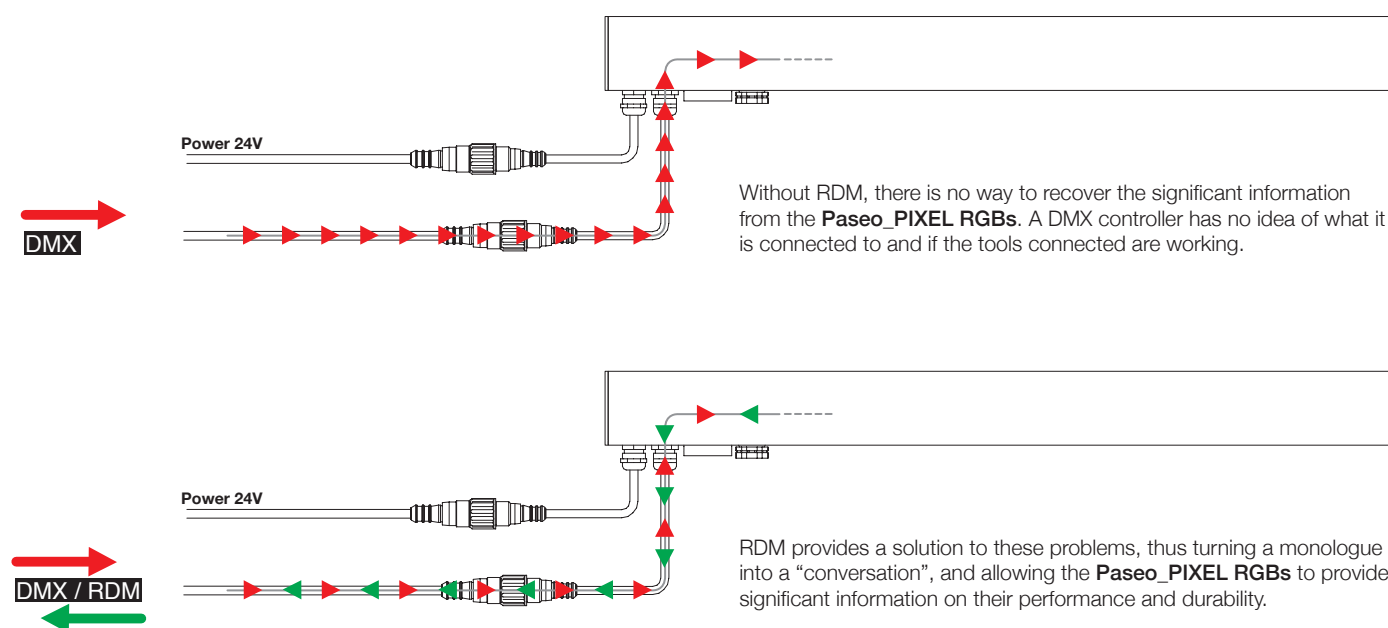
At its maximum resolution, the 1152mm **Paseo_PIXEL RGB** will have 64 independent pixels, whilst the 576mm one will have 32 independent pixels. At its minimum resolution, 1152mm **Paseo_PIXEL RGB** will be made up of 4 independent pixels, whilst the 576mm one will be made up of 2 independent pixels.

The resolution setting can be made through the **RDM* (Remote Device Management)**, a system permitting the bidirectional communication of lights. The device recommended for this kind of operation is **Enttec Pro Mk2**.

THE TABLE IN THE FOLLOWING PAGE SUMS UP ALL THE POSSIBLE RESOLUTIONS.

What is RDM*? Remote-Device-Management

It is an extension of a DMX512 protocol that permits a bidirectional control of the information, by means of a feedback from the lighting devices.



It should be highlighted that a single DMX signal controls maximum 512 channels, such a grouping is normally called universe.

When looking at the table, and considering the extensive use of the DMX channels with resolutions of 1, 2 and 4 LEDs per pixel, you can notice that **i-LèD** has developed a system that allows to manage 4 DMX universes with the same signal line. The solution, named DMX2048, requires a specific **i-LèD**.

See diagrams  192-193

EXAMPLE	576 mm (32 LEDs RGB)	1152 mm (64 LEDs RGB)	Pixel-Pitch
1 LED x Pixel	32 PIXEL RGB / 96 CANALI DMX	64 PIXEL RGB / 192 CANALI DMX	18 mm
2 LEDs x Pixel	16 PIXEL RGB / 48 CANALI DMX	32 PIXEL RGB / 96 CANALI DMX	36 mm
4 LEDs x Pixel	8 PIXEL RGB / 24 CANALI DMX	16 PIXEL RGB / 48 CANALI DMX	72 mm
8 LEDs x Pixel	4 PIXEL RGB / 12 CANALI DMX	8 PIXEL RGB / 24 CANALI DMX	144 mm
16 LEDs x Pixel	2 PIXEL RGB / 6 CANALI DMX	4 PIXEL RGB / 12 CANALI DMX	288 mm

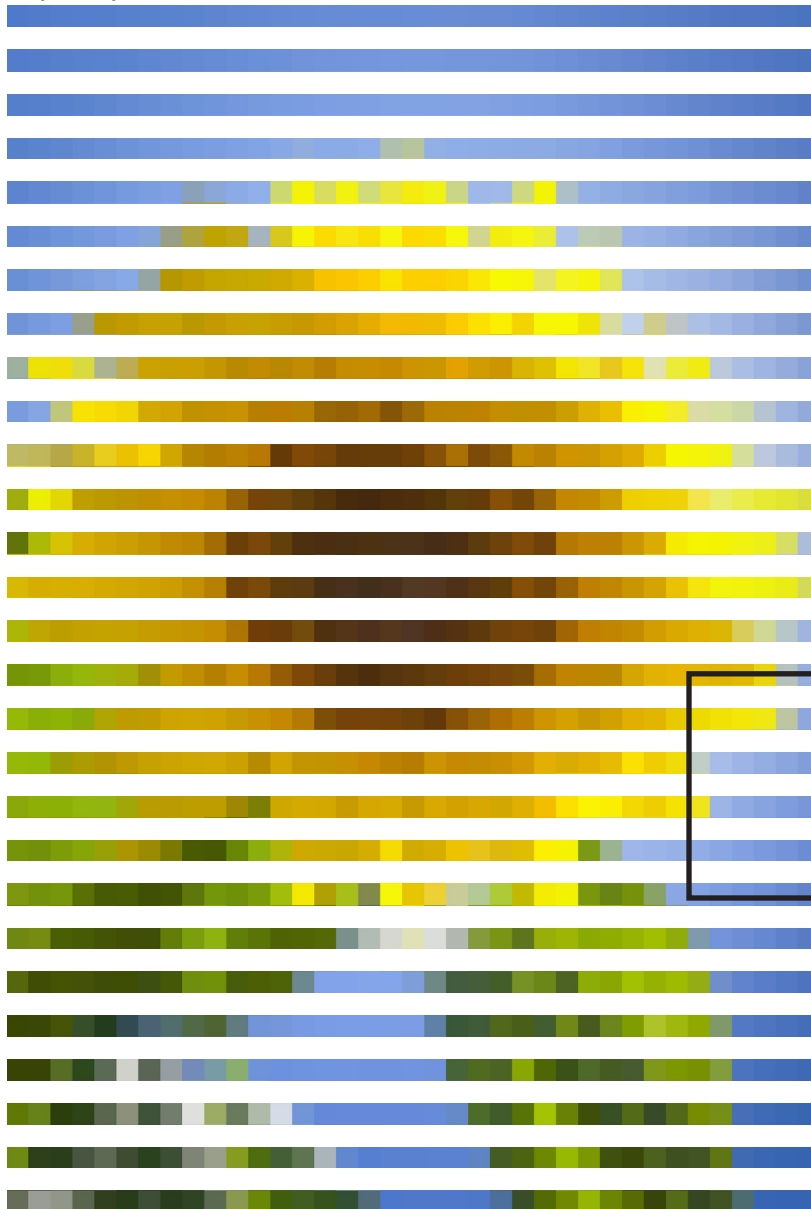
Resolution and Pixel-Pitch

Changing the Resolution of a **Paseo_PIXEL** means substantially altering the **size of Pixel** and **Pixel-Pitch**. Large **Pixel-Pitches** are used in installations where accent lighting is required or in general entertainment applications, to create Wall Washing effects or highly scenic compositions that enhance the edges, depth, and characteristics of the building. With regard to applications capable of playing videos or images, Pixel size is determined by the maximum and minimum viewing distance and the resolution of the video itself.

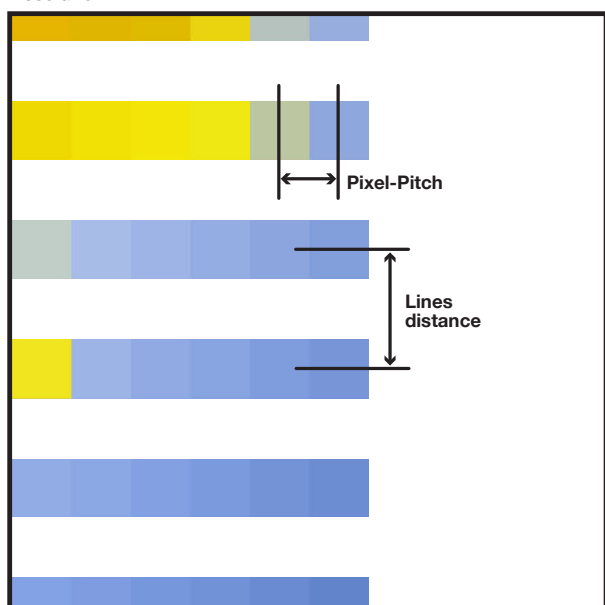
Graphics



Graphics reproduced on Paseo_PIXEL RGB lines



Resolution



*

It is possible to keep the **Pixel-Pitch** size just like the **Lines distance** between the **Paseo_PIXEL**, however, as you can see in the picture, a great result can be obtained by extending the lines much more. The human eye can correctly distinguish the images thanks to the high density of horizontal Pixels. In the example, a double **Lines distance** has been used as compared to the **Pixel-Pitch**. The same goes when the **Paseo_PIXEL** are directed in a vertical position. It is important to keep, however, a high density of Pixels along one direction and “dilute” it along the other.

Some guidelines for the Pixel-Pitch sizing are reported hereunder:

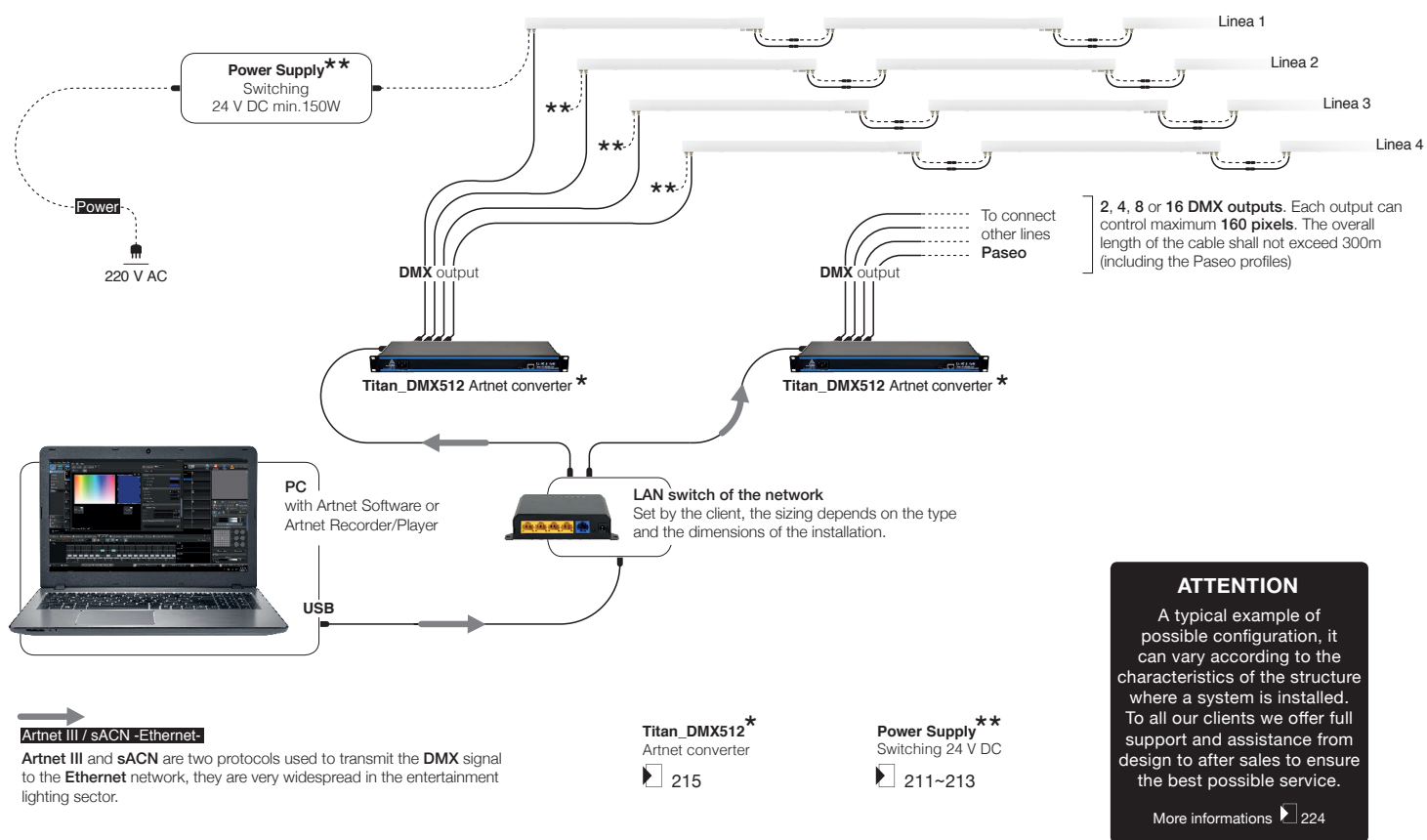
The following calculations and examples are general guidelines to determine the minimum and maximum viewing distances when you wish to play a low-resolution video with the **Paseo_Pixel** RGBs.

- To determine the minimum viewing distance, multiply the size of the **Pixel-Pitch** times 100 units. For example, if the **Pixel-Pitch** is 36 mm, the minimum viewing distance is equal to 3.6 m.
- To determine the maximum viewing distance for discernible videos, it is necessary to multiply the height of the screen by 20 units of distance. For example, if the screen is 30 m high, the maximum recognizable viewing distance for the video will be 600m.
- LED display videos can be viewed despite the maximum viewing distance for the discernible videos. To determine the maximum viewing distance for a suitable visual impact, multiply the height of the screen by 50 units of distance. For example, if the screen is 20m high, it will continue to create a visual impact up to 1000m.

However, it is possible to obtain a good visual impact up to 50 times the height of the screen also by overcoming the maximum viewing distance mentioned in the previous point.

Example of standard DMX512 connection:

For relatively simple projects with low densities of Pixels, we recommend using the Artnet/DMX controller. These controllers feature 2, 4, 8 or 16 DMX ports. **Each port/output can control up to maximum 160 pixels and the overall length of the cable shall not exceed 300m (including the Paseo profiles).** The frame rate of the animation supported is equal to 40 frames per second.



For each line it is possible to connect a number of Paseo_pixel RGBs in the following configuration:

Version	1 LED pro pixel max conectable Paseo_	2 LEDs pro pixel max conectable Paseo_	4 LEDs pro pixel max conectable Paseo_	8 LEDs pro pixel max conectable Paseo_	16 LEDs pro pixel max conectable Paseo_
576 mm (32 LEDs)	5x	10x	21x	42x	85x
1152 mm (64 LEDs)	2x	5x	10x	21x	42x

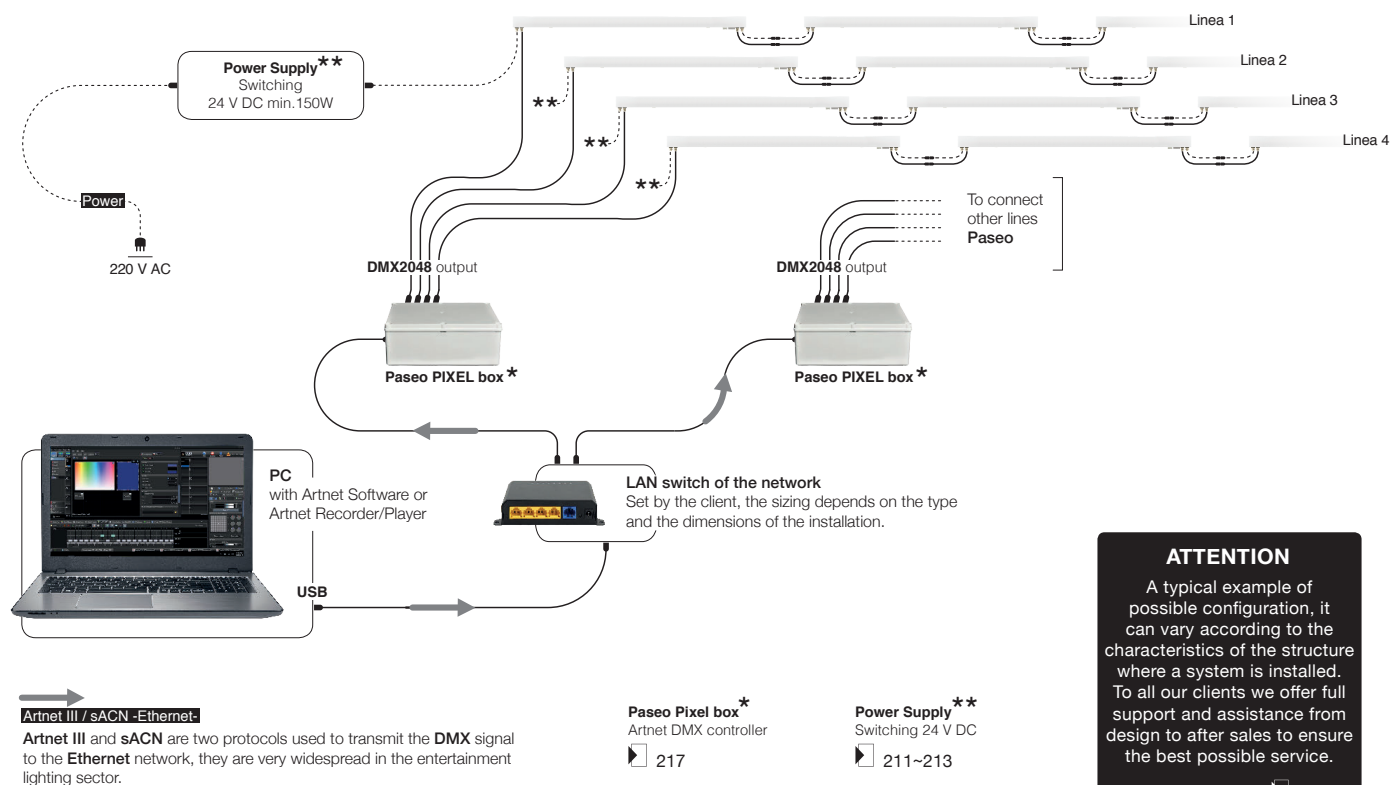
For each DRIVER (minimum switching driver 150W) the maximum number of **Paseo_PIXEL** that can be connected to the same power supply/signal line varies according to the power of the **Paseo_PIXEL** used. It is also possible to have mixed connection solutions among **Paseo_PIXEL** with different powers, as long as the 96W limit per power supply channel is not exceeded.

Example of connection with an own DMX2048 system:

For complex projects with high densities of pixels, we recommend using a **"PIXEL controller"**. This controller is equipped with 4 or 16 RS-485 ports (DMX 2048).

Each port/output can control up to maximum 640 pixels and the overall length of the cable shall not exceed 80m (including the paseo profiles).

The frame rate of the animation supported is equal to 40 frames per second. The use of the DMX2048 system for structured systems makes the installation of the **Paseo PIXELs** much easier and cheaper. Compared to the DMX512 solution, the resolution of the **Paseo PIXELs** being the same, it is possible to control four times the amount of the devices with the same cable. Therefore, it is possible to cover four times the linear distance.



For each signal line, it is possible to manage maximum 640 Pixel RGBs.

The length of the cable from the controller to the first Paseo_PIXEL shall not exceed 35m

Version	1 LED pro pixel max conectable Paseo_	2 LEDs pro pixel max conectable Paseo_	4 LEDs pro pixel max conectable Paseo_	8 LEDs pro pixel max conectable Paseo_	16 LEDs pro pixel max conectable Paseo_
576 mm (32 LEDs)	20x
1152 mm (64 LEDs)	10x	20x	40x	80x	160x

For each DRIVER (minimum switching driver 150W) the maximum number of **Paseo_PIXEL** that can be connected to the same power supply/signal line varies according to the power of the **Paseo_PIXEL** used. It is also possible to have mixed connection solutions of **Paseo_PIXEL** with different powers, as long as the 640-pixel limit per signal line and the 96W limit per +24V power supply line are not exceeded.

Pixie_PIXEL RGBW



Pixie_PIXEL_small



Pixie_PIXEL_big

ATTENTION

To all our clients we offer full support and assistance from design to after sales to ensure the best possible service.



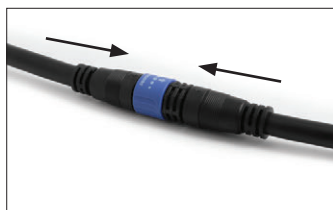
LED luminaires with **RGBW** technology and 4-channel integrated control to directly manage colour and its dimming. The item can be installed outdoors, for example on the walls of buildings by means of various stainless-steel fixtures. Push-fit connectors are used to connect them. Once the network of **Pixie** spotlights is installed and connected, it is possible to control each spotlight individually to create lighting scenes by means of a software. Power is supplied using the same cable of the signal.

Passive heat dissipation

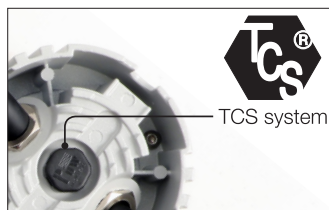
Die-cast aluminium casing with open-pore oxidation treatment and embossed RAL9006 powder coating

Light diffusion

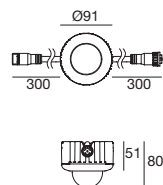
Opal PMMA dome for best diffusion of light



Push-fit connectors make the Installation stage easier and faster



Lighting fixture equipped with a **TCS** valve, which has been specifically designed to avoid moisture in the casing and to protect the integrity of electric circuits and LEDs

Pixie_PIXEL RGBW_small | Projector | 48V | topLED**3,4 W - 12 LEDs**

Grey

91981**colour**

RGBW natural white

opticGeneral **00****Suggested electronics****Power switching
C.V. 24**
50W~750W

211~213

**Pro Mk2**
DMX/RDM
adresser

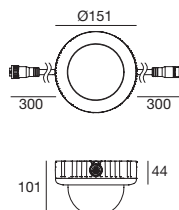
215

**Pixie_PIXEL
box**
DMX/RDM
controller

217

**Titan Artnet**
DMX512
controller

215

Pixie_PIXEL RGBW_big | Projector | 48V | topLED**8,4 W - 30 LEDs**

Grey

91987**colour**

RGBW natural white

opticGeneral **00****Suggested electronics****Power switching
C.V. 24**
50W~750W

211~213

**Pro Mk2**
DMX/RDM
adresser

215

**Pixie_PIXEL
box**
DMX/RDM
controller

217

**Titan Artnet**
DMX512
controller

215

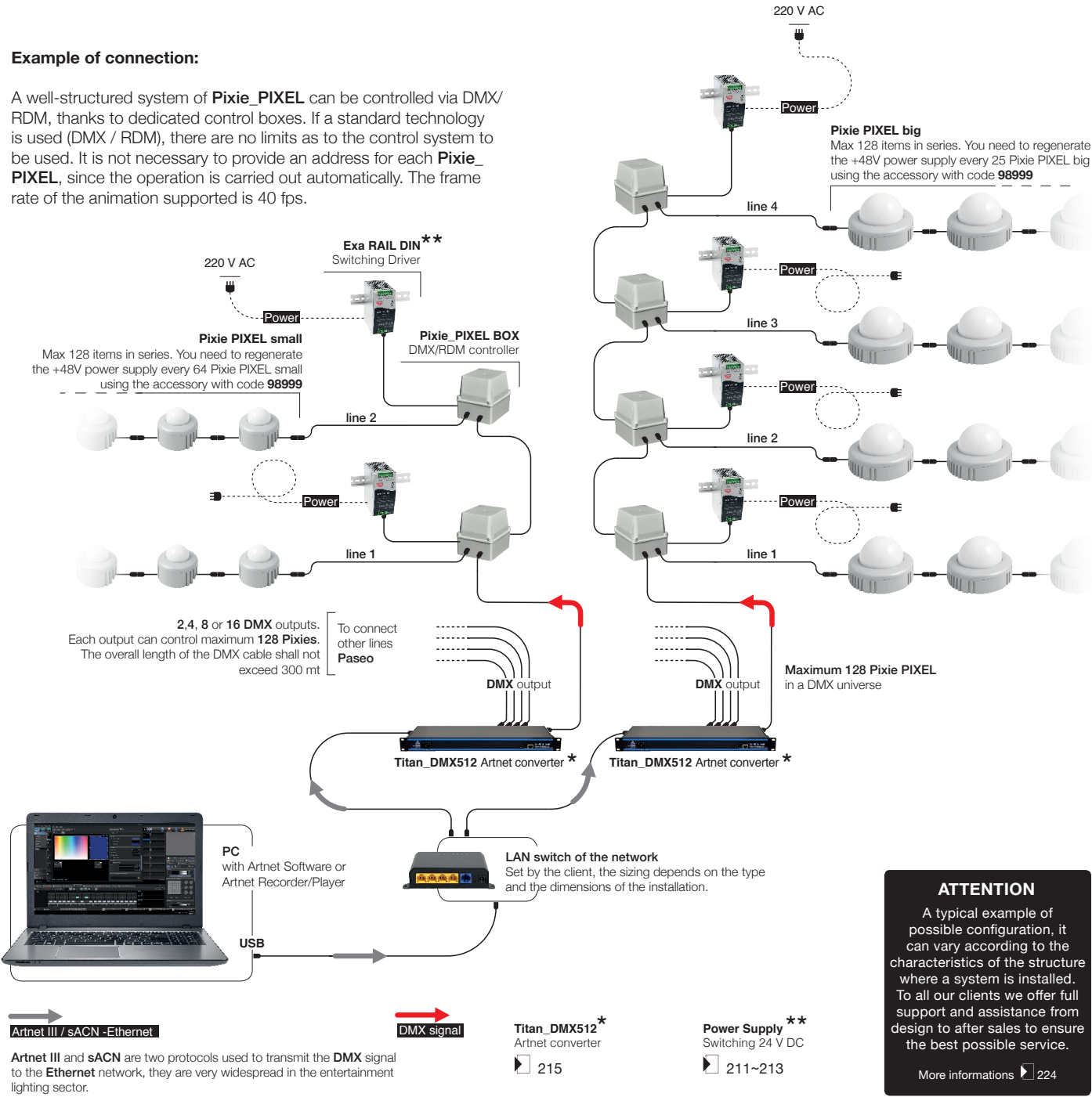
Cables**ALLinONE power and signal cable - 190~250V AC - 48 V DC**1 m Female 6 pin 3 x 1,5 mm² + 2 x 0,2 mm² + shield **98660**5 m Female 6 pin 3 x 1,5 mm² + 2 x 0,2 mm² + shield **98661****Extension ALLinONE power and signal cable - 190~250V AC - 48 V DC**1 m Male/Female 6 pin 3 x 1,5 mm² + 2 x 0,2 mm² + shield **98662**5 m Male/Female 6 pin 3 x 1,5 mm² + 2 x 0,2 mm² + shield **98663****Pixie PIXEL box extension power cable**3 x 1,5 mm² More information 223 **99389****DMX Accessories**ALLinONE splitter power/signal More information 223 **98999**ALLinONE DMX line closure adapter More information 223 **98986****Accessories****Couple of side fixing bracket**For Pixie small **98659**
For Pixie big**Fixing tilting bracket**For Pixie small **98654**
For Pixie big **98657****Fixing hidden bracket**For Pixie small **98655**
For Pixie big **98658****Fixing hidden bracket**For Pixie small **98653**
For Pixie big **98656**

Pixie_PIXEL RGBW



Lighting performance/engineering

Example of connection:

A well-structured system of **Pixie_PIXEL** can be controlled via DMX/ RDM, thanks to dedicated control boxes. If a standard technology is used (DMX / RDM), there are no limits as to the control system to be used. It is not necessary to provide an address for each **Pixie_PIXEL**, since the operation is carried out automatically. The frame rate of the animation supported is 40 fps.



For each line it is possible to connect a variable number of Pixie_PIXEL depending on the version (small or big) 48 VDC driver, maximum overall power permitted 240W for each line

Versione	Power	Max Pixie connectable in a current line	Max Pixie connectable in a signal line	DMX-RDM cable length
 small	3,4 W	64	128 PIXIE	The overall length of the cable between two Pixie_PIXEL shall not exceed 3m
 big	8,4 W	25	128 PIXIE	The overall length of the cable between two Pixie_PIXEL shall not exceed 10m

For each 48 VDC driver the maximum number of pixie that can be connected to the same power supply/signal line varies according to the power of the pixie used. It is not possible to connect small **Pixie_PIXEL small** and **Pixie_PIXEL big** to the same line.



Pixie_PIXEL_small

Ø91mm



Pixie_PIXEL_big

Ø151mm

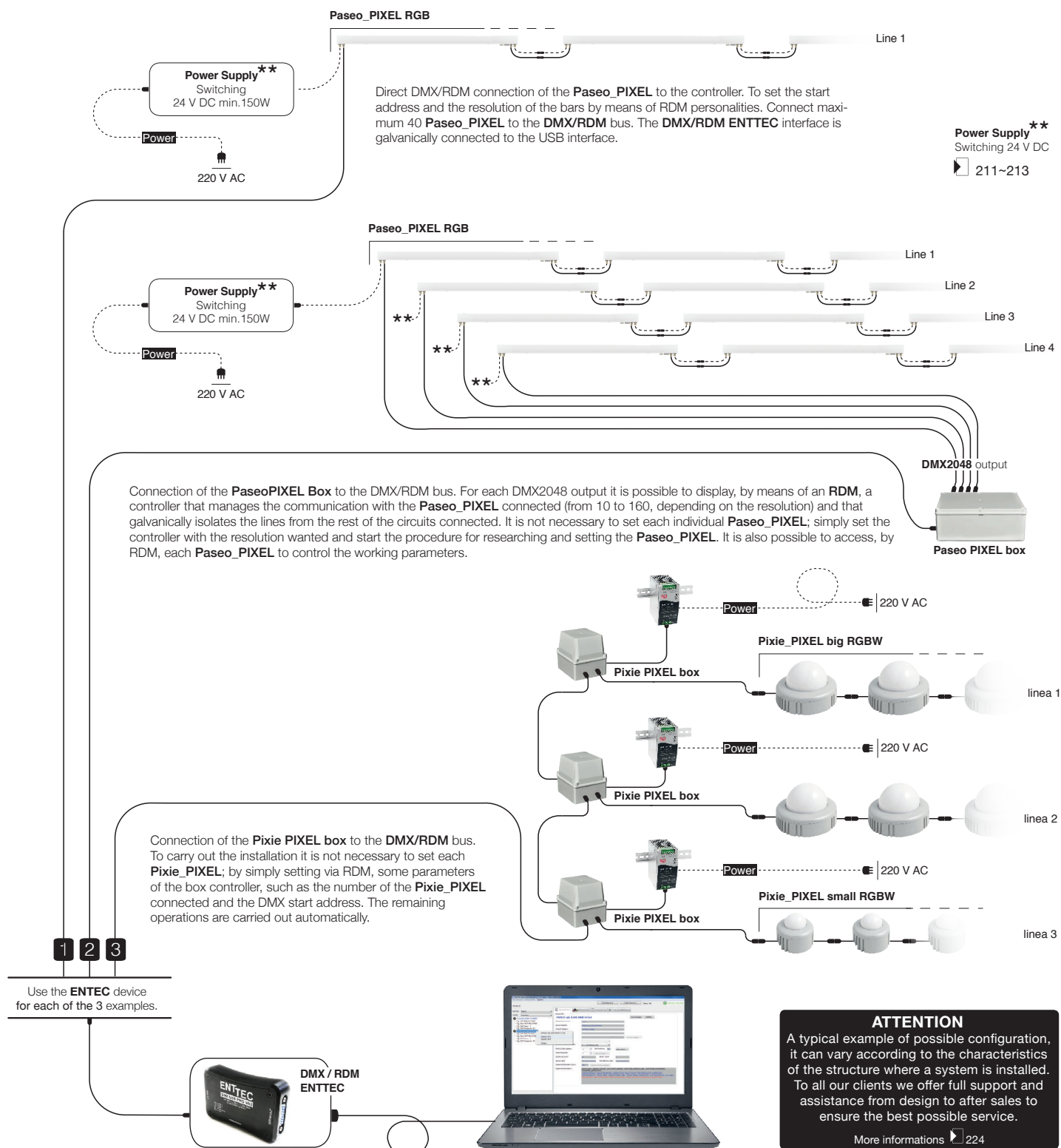


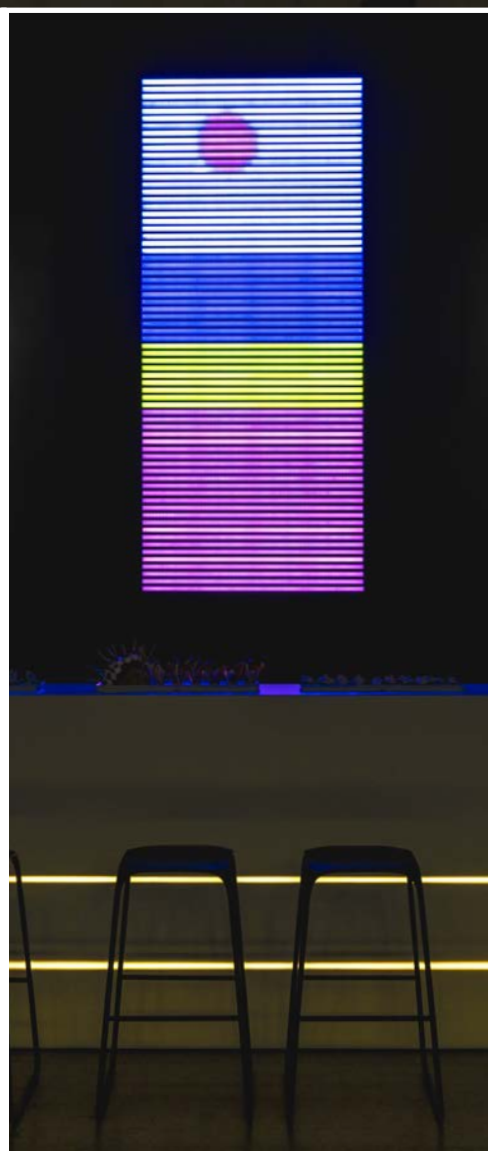
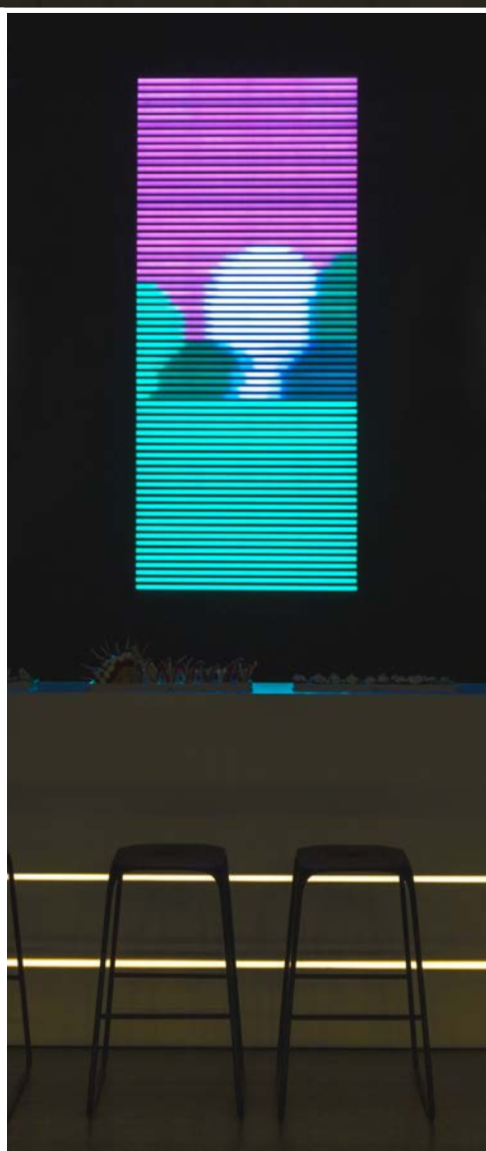
Paseo_PIXEL RGB / Pixie_PIXEL RGBW

Planning and Control

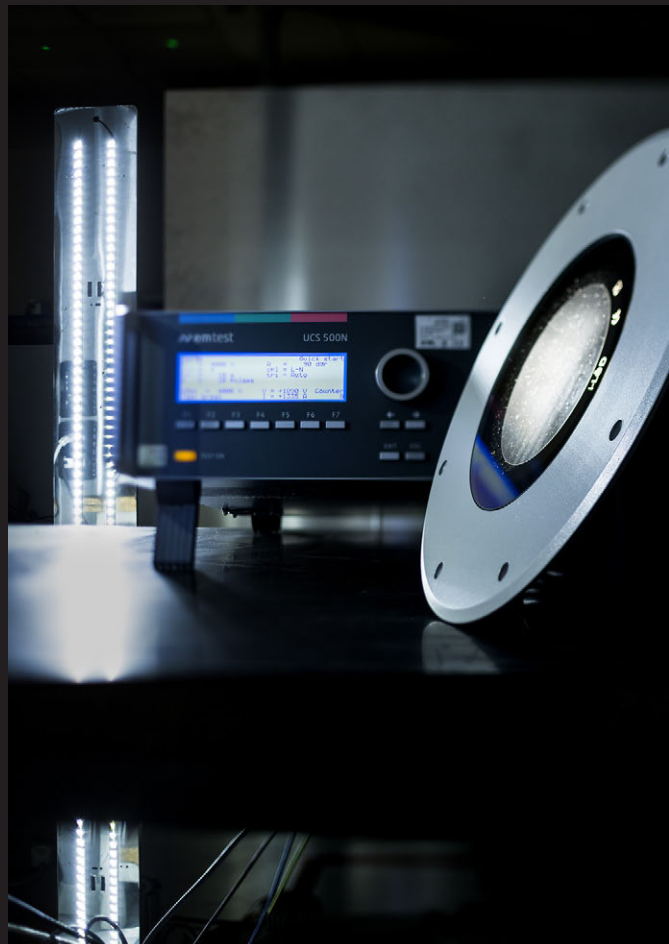
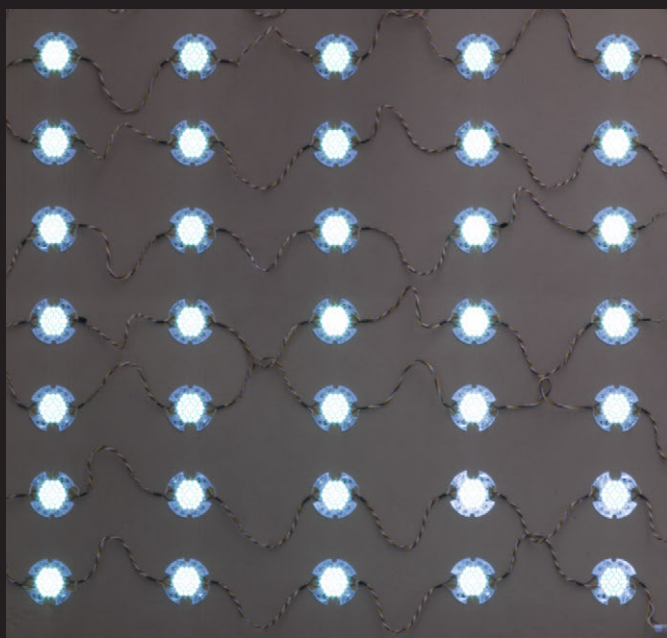
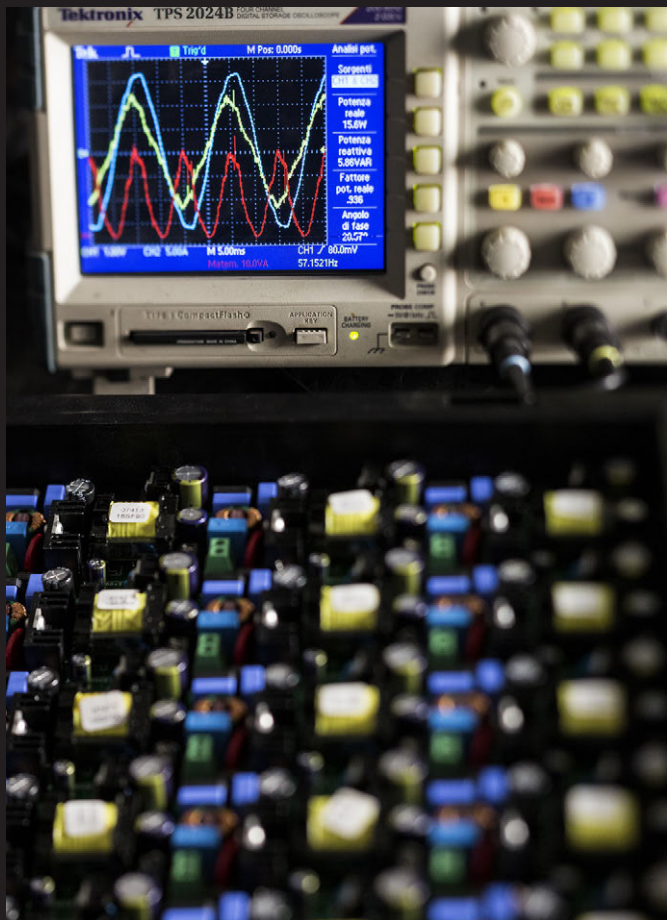
SETTING:

Paseo_PIXEL RGB and **Pixie_PIXEL RGBW** can be set by the user and controlled via DMX 512/RDM. If a standard technology is used (DMX / RDM), there are no limits as to the control system to be used. For systems without RDM support, we recommend Enttec Dmx Usb Pro Mk2 for the configuration of the items to be set. Specifically, the configuration consists in setting the start DMX address and setting the number of LEDs per pixel to be used. 3 possible setting examples are reported hereafter.





Electronics



Over Voltage Protection

Defender



202

ON/OFF Control gears C.C.

Aqualed



203

Maxi_Aqualed



203

Control System C.C.

RGB_System



204

Brain_Wave



204

Argo



204

Serban



205

Edge



205

Real_T



206

Easy



206

ON/OFF Control gears C.V.

Aqualed



207

Maxi_Aqualed



207

Giant_Aqualed



207

Reson_75



208

Reson_150



208

Control System C.V.

Reson_150



209

Mean



209

Nyquist



209

Smith



210

Bode



210

Spectrum



210

Power Switching C.V.

Peta_50



211

Peta_Exa_75



211

Peta_100



211

Peta_Rail_120



211

Peta_Exa_150



212

Peta_Exa_240



212

Exa_Rail_240



212

Peta_500



213

Exa_500



213

Peta_Exa_750



213

DMX Controllers + Accessories

Stick_DE3



214

Stick_GU2



214

Slesa



214

Plexus



215

Titan A8/A16



215

Pro Mk2



215

DMX Adresser



216

D_Split



216

Splitter



216

PIXEL controller

Pixie_PIXEL_Box

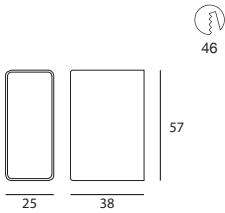


217

Paseo_PIXEL_Box



217

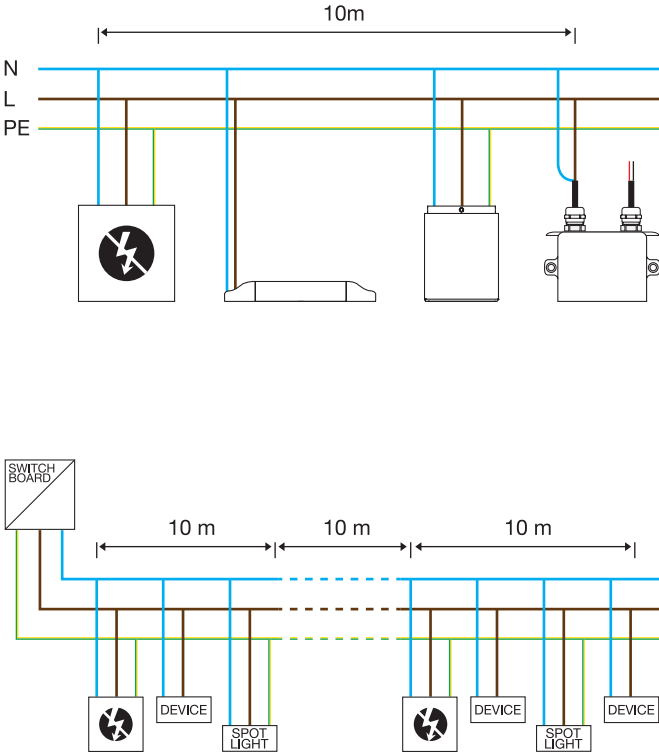


U_N	I_N	I_{MAX}	I_{TOT}	U_{OC}	U_P	
230V AC	5kA	10kA	20kA	10kV	$\leq 1.5kV$	99341
U_N	Nominal operating Voltage					
I_N	Nominal impulse discharge current					
I_{MAX}	Total impulse current (L+N+PE)					
I_{TOT}	Max. total impulse current (L+N+PE)					
U_{OC}	Surge protection level [L-N] [L+N-PE]					
U_P	Voltage protection level [L-N] [L/N-PE]					

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.

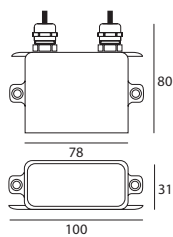
INSTALLATION NOTICE

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.



ON/OFF Control gears C.C. |

AquaLED | On / Off Driver 190~250V AC

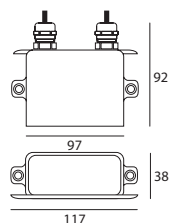


Self-restoring protection against overtemperature, overload, open circuits and short circuits on the output line.



range	output	input	eff.	PF	Surge	
6-12 W powerLEDs	630mA 20V	180~300V AC	80%	0.96	4 kV	99179
4.5-9 W powerLEDs	500mA 20V	180~300V AC	80%	0.96	4 kV	99181

Maxi_AquaLED | On / Off Driver 180~300V AC

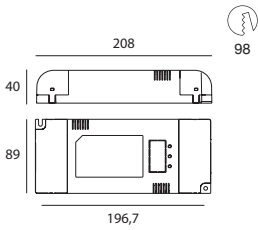


Smartwave™: optimum efficiency, long life, surge protection, high PF. Protection against overtemperature, overload, open circuits and short circuits on the output line.



range	output	input	eff.	PF	surge	
20 W powerLEDs	500mA 39V	180~300V AC	91%	0.95	4 kV	99185
12-24 W powerLEDs	630mA 39V	180~300V AC	91%	0.95	4 kV	99186

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	
0.6-8.4 W powerLEDs/ch. 220mA 39V	190~250V AC	86% 0.9 C 2 kV	99140			
1-12 W powerLEDs/ch. 350mA 39V	190~250V AC	86% 0.9 C 2 kV				
1.5-18 W 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

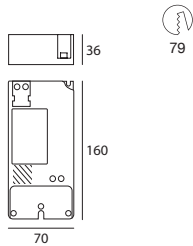


99024
IR sensor



99023
IR sensor

Brain_Wave | N/O button Multi Power 190~250V AC / 260~360V DC



range	output	input	eff.	PF	surge	
1-12 W powerLEDs 350mA 39V	190~250V AC	86% 0.95 4 kV	99006			
1.5-18 W powerLEDs 500mA 39V	190~250V AC	86% 0.95 4 kV				
2-24 W 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

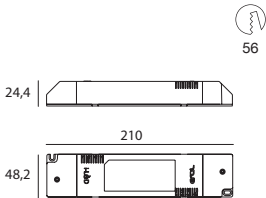


99024
IR sensor



99023
IR sensor

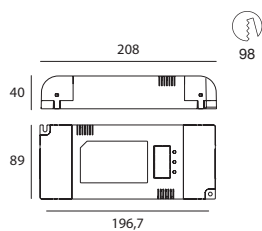
Argo | Push and Simply Dim DALI Multi Power 190~250V AC / 180~275V DC



range	output	input	eff.	PF	surge	
1-12 W powerLEDs 350mA 39V	190~250V AC	87% 0.95 4 kV	99344			
1.5-18 W powerLEDs 500mA 39V	190~250V AC	87% 0.95 4 kV				
2-24 W powerLEDs 630mA 39V	190~250V AC	87% 0.95 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 current intensity.
Self-restoring protection against overtemperature, overload, open circuits and short circuits on the output line.

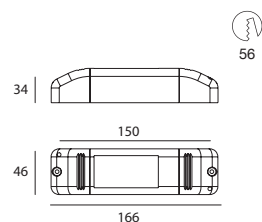
Serban | Push and Simply Dim 1-10V DALI Multi Power 190~250V AC / 180~275V DC



range	output	input	eff.	PF	surge	
1-12 W powerLEDs	350mA 39V	190~250V AC	86%	0.9 C	4 kV	99111
1.5-18 W powerLEDs	500mA 39V	190~250V AC	86%	0.9 C	4 kV	
2-24 W powerLEDs	630mA 39V	190~250V AC	86%	0.9 C	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.

Edge | TRIAC Multi Power 198~264V AC / 176~264V DC

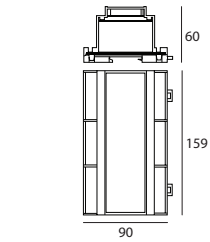


range	output	input	eff.	PF	surge	
1-12 W powerLEDs	350mA 39V	198~264V AC	85%	0.97	1 kV	99141
1.5-18 W powerLEDs	500mA 39V	198~264V AC	85%	0.97	1 kV	
2-24 W powerLEDs	550mA 39V	198~264V AC	85%	0.97	1 kV	
25 W arrayLED	700mA 37V	198~264V AC	85%	0.97	1 kV	

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.

Real_T | DMX Multi Channel and Power 4ch. 24~48V DC

F M/M III C.C. DMX 512 IP20



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.	code
4ch. x (1-12 W powerLEDs/ch.)	350mA 39V	48V DC	95%	99333
4ch. x (1.5-18 W powerLEDs/ch.)	500mA 39V	48V DC	95%	
4ch. x (2-24 W powerLEDs/ch.)	630mA 39V	48V DC	95%	
4ch. x (1-6 W powerLEDs/ch.)	350mA 20V	24V DC	95%	
4ch. x (1.5-9 W powerLEDs/ch.)	500mA 20V	24V DC	95%	
4ch. x (2-12 W powerLEDs/ch.)	630mA 20V	24V DC	95%	



**Power
switching C.V.
24V DC - 48 V DC**
50W~750W
▶ 211~213



84895
Cable and connector



84994
Cable and connector



84885
Cable and connector



84869
Connector



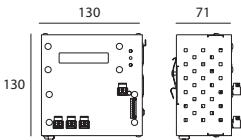
84870
Connector



84865
Cable

Easy_Magic_Small | DMX Multi Channel 3ch. 190~250V AC

F M/M III C.C. DMX 512



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.

range (3 ch. x)	output	input	eff.	PF	surge	
1-6 W powerLEDs/ch.	350mA 20V	190~250V AC	87%	0.94	2 kV	99205
1.5-9 W powerLEDs/ch.	500mA 20V	190~250V AC	87%	0.94	2 kV	99206
2-12 W powerLEDs/ch.	630mA 20V	190~250V AC	87%	0.94	2 kV	99207



84871
Cable and connector



84885
Cable and connector



84840
Connector



89339
IR Remote



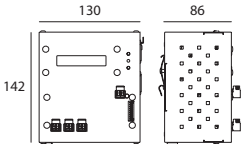
84979
IR sensor



84841
IR sensor

Easy_Magic_Big | DMX Multi Channel 3ch. 190~250V AC

F M/M III C.C. DMX 512



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.

range (3 ch. x)	output	input	eff.	PF	surge	
1-12 W powerLEDs/ch.	350mA 39V	190~250V AC	87%	0.96	4 kV	99201
1.5-18 W powerLEDs/ch.	500mA 39V	190~250V AC	87%	0.96	4 kV	99202
2-24 W powerLEDs/ch.	630mA 39V	190~250V AC	87%	0.96	4 kV	99203



84871
Cable and connector



84885
Cable and connector



84840
Connector



89339
IR Remote



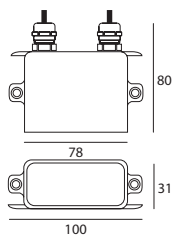
84979
IR sensor



84841
IR sensor

ON/OFF Control gears C.V. |

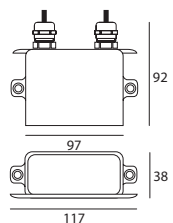
AquaLED | On/Off Driver 190~250V AC / 180~275V DC 15W



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
1-14.4 W topLED	600mA 24V	190~250V AC	80%	0.6 C	0.5 kV 89488

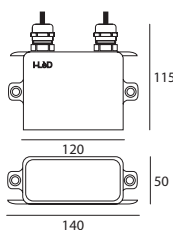
Maxi_AquaLED | On/Off Driver 190~250V AC 24 W



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
1-24 W topLED	1A 24V	190~250V AC	88%	0.8 C	2 kV 89179

Giant_AquaLED | On/Off Driver 90~264V AC / 127~370V DC 48 W

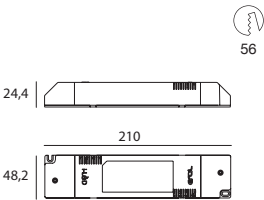


Suitable to power constant-voltage LED strips, 5 mm LEDs and top LEDs.
Self-restoring protection against open circuits and short circuits on the output line.

range	output	input	eff.	PF	surge
1-48 W stripLED	2A 24V	90~264V AC	89%	0.6 C	3 kV 89359
1-48 W topLED	2A 24V	90~264V AC	89%	0.6 C	3 kV

ON/OFF Control gears C.V. |

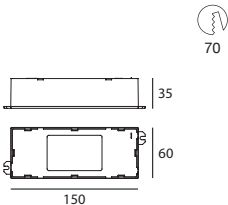
Reason_75 | On/Off Driver 190~250V AC / 180~275V DC 75 W



range	output	input	eff.	PF	surge	
1-75 W stripLED	3.125A 24V	190~250V AC	91%	0.96	4 kV	99374
1-75 W topLED	3.125A 24V	190~250V AC	91%	0.96	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.
High efficiency, long life and high PF.

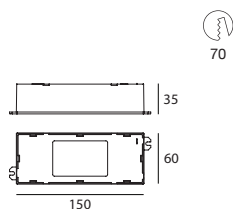
Reason_150 | On/Off Driver 190~250V AC / 180~275V DC 150 W



range	output	input	eff.	PF	surge	
1-150 W stripLED	6.25A 24V	190~250V AC	95%	0.98	5 kV	99331
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.

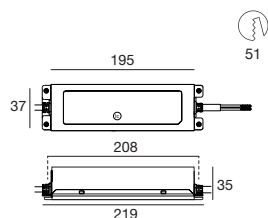
Reson_150_1-10V | 1-10V Multi Power 190~250V AC / 180~275V DC 150 W



range	output	input	eff.	PF	surge	
1-150 W stripLED	6.25A 24V	190~250V AC	95%	0.98	5 kV	99332
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.

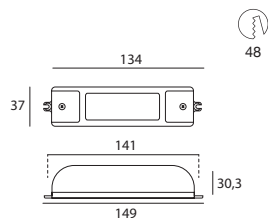
Mean | DALI 100~305V AC



range	output	input	eff.	PF	surge	
75-150 W stripLED	3.2~6.25A 24V	190~250V AC	89%	0.95	3 kV	99378
75-150 W topLED	3.2~6.25A 24V	190~250V AC	89%	0.95	3 kV	

Suitable to power constant-voltage LED strips, 5 mm LEDs.
Control via DALI interface.

Nyquist | N/O button Multi Channel 3ch. 24V DC 216 W

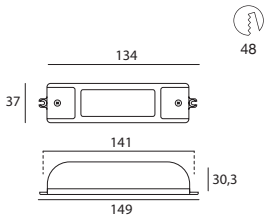


range	output	input	eff.	
3ch. x (1-72 W stripLED/ch.)	3A 24V	24V DC	95%	99077
3ch. x (1-72 W topLED/ch.)	3A 24V	24V DC	95%	

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

F M/M III C.V. IP40



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.

range	output	input	eff.
3ch. x (1-72 W stripLED/ch.)	3A 24V	24V DC	95% 99076
3ch. x (1-72 W topLED/ch.)	3A 24V	24V DC	95%



99125
IR Remote



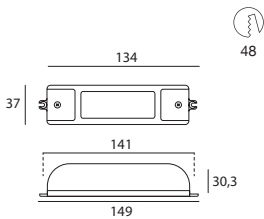
99024
IR sensor



99023
IR sensor

Bode | DALI 1-10V Multi Channel 3ch. 24V DC 216 W

F M/M III C.V. 1-10V DALI IP40

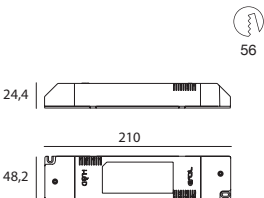


Suitable to power constant-voltage LED strips, 5 mm LEDs and top LEDs. Control via DALI interface, 1-10V or potentiometer.

range	output	input	eff.
3ch. x (1-72 W stripLED/ch.)	3A 24V	24V DC	95% 99074
3ch. x (1-72 W topLED/ch.)	3A 24V	24V DC	95%

Spectrum | DMX Multi Channel 4ch. 24V DC 288 W

F M/M III C.V. DMX 512 IP40



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.

range	output	input	eff.
4ch. x (1-72 W stripLED/ch.)	3A 24V	24V DC	95% 99278
4ch. x (1-72 W topLED/ch.)	3A 24V	24V DC	95%



84895
Cable and connector



84994
Cable and connector



84885
Cable and connector



84869
Connector



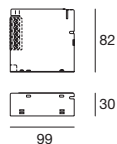
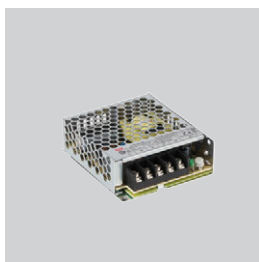
84870
Connector



84865
Cable

Peta | Switching Driver 88~264V AC / 125~373V DC 50 W

⏏ C.V.

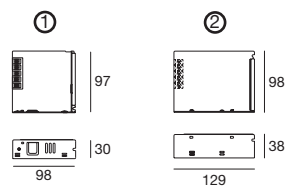


type	output	input	cooling	PF
Peta	2.2A 24V	88~264V AC	Natural Convection	No PFC 99371

Self-restoring protection against open circuits and short circuits on the output line.

Peta / Exa | Switching Driver 88~264V AC / 125~373V DC 75 W

⏏ C.V.

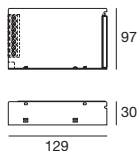


type	output	input	cooling	PF
① Peta	3.2A 24V	88~264V AC	Natural Convection	No PFC 84700
② Exa	1.6A 48V	88~264V AC	Natural Convection	No PFC 84647

Self-restoring protection against open circuits and short circuits on the output line.

Peta | Switching Driver 88~264V AC / 125~373V DC 100 W

⏏ C.V.

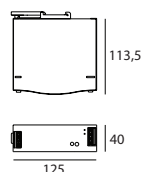


type	output	input	cooling	PF
Peta	4.5A 24V	88~264V AC	Natural Convection	No PFC 99372

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.

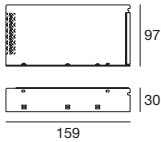


type	output	input	cooling	PF
Peta RAIL DIN 5A 24V	5A 24V	88~264V AC	Natural Convection	0.93 99337

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.

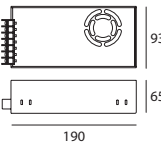


type	output	input	cooling	PF	
Peta	6.5A 24V	88~264V AC	Natural Convection	No PFC	84701
Exa	3.3A 48V	88~264V AC	Natural Convection	No PFC	84648

Self-restoring protection against open circuits and short circuits on the output line.

Peta / Exa | Switching Driver 88~264V AC / 248~373V DC 240 W

C.V.

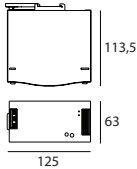


type	output	input	cooling	PF	
Peta	10A 24V	88~264V AC	Forced convection	0.95	84702
Exa	5A 48V	88~264V AC	Forced convection	0.95	84625

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

C.V.

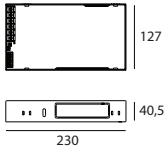


type	output	input	cooling	PF	
Exa RAIL DIN	5A 48V	88~264V AC	Natural Convection	0.93	99338

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 | Switching Driver 88~264V AC / 248~373V DC 500 W

C.V.

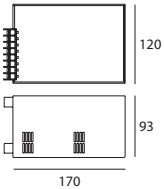


Self-restoring protection against open circuits and short circuits on the output line.

type	output	input	cooling	PF	
Peta	21A 24V	88~264V AC	Forced convection	0.95	84787

Exa | Switching Driver 88~264V AC / 248~373V DC 500 W

C.V.

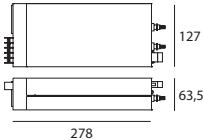


Self-restoring protection against open circuits and short circuits on the output line.

type	output	input	cooling	PF	
Exa	10A 48V	88~264V AC	Forced convection	0.95	84626

Peta / Exa | Switching Driver 88~264V AC / 248~373V DC 750 W

C.V.

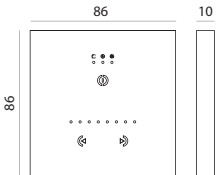


Self-restoring protection against open circuits and short circuits on the output line.

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

DMX Controllers & Accessories |

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
Power supply



84895
1 m cable
F 3 pin XLR



84994
5 m cable
F 3 pin XLR

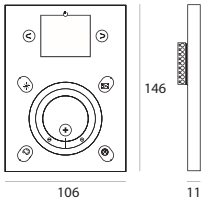


89189
5 m cable
M 5 pin M12



98140
Outer casing

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.

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
Power supply



84895
1 m cable
F 3 pin XLR



84994
5 m cable
F 3 pin XLR

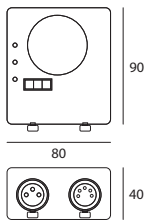


89189
5 m cable
M 5 pin M12



98140
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
5 m extension
M 5 pin M12
M 3 pin XLR



98493
5 m extension
M 5 pin M12
M 5 pin XLR



84885
5 m extension
M + F
3 pin XLR



84869
Connector
M 3 pin XLR



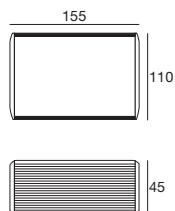
99346
Connector
M 5 pin XLR



84865
DMX cable

DMX Controllers & Accessories

Plexus | Artnet DMX controller

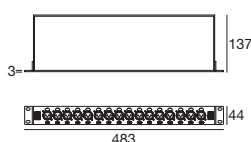
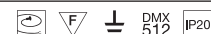


The MADRIX PLEXUS controls up to 2 universes via DMX512 or Art-Net as a versatile stand-alone interface or live controller.
App available for remote control.

type	signal output	signal input	connector	Power input
Black	2 DMX512	Ethernet RJ45 USB typeB	XLR 5 Pin F.	USB 5V
99380				

98493	99379	84865	89189
5 m extension M 5 pin M12 M 5 pin XLR	Connector F 5 pin XLR	DMX cable	5m cable M 5 pin M12

Titan | Artnet DMX512 controller

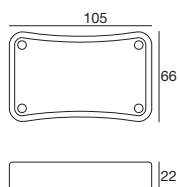


Receives Artnet protocol signal via Ethernet.
Able to generate DMX512 signal.
Perfect sync between universes,
configurable via web page.

type	signal output	signal input	connector	Power input
Black	2 DMX512	Ethernet RJ45	XLR 5 Pin F.	100~240V AC
Black	4 DMX512	Ethernet RJ45	XLR 5 Pin F.	100~240V AC
Black	8 DMX512	Ethernet RJ45	XLR 5 Pin F.	100~240V AC
Black	16 DMX512	Ethernet RJ45	XLR 5 Pin F.	100~240V AC
99381				
99382				
99383				
99384				

98493	99379	84865	89189
5 m extension M 5 pin M12 M 5 pin XLR	Connector F 5 pin XLR	DMX cable	5m cable M 5 pin M12

Pro Mk2 | DMX / RDM adresser



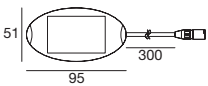
ENTTEC software included.
Necessary to program DMX/RDM items.
To test the correct function of the installation.
It's possible to exploit two DMX universe and stand-alone modality for shows on small installation (1024 pixel).

type	signal output	signal input	connector	Power input
Black	2 DMX512	USBtypeMicro-B	XLR 5 Pin F.	USB 5V
99385				

89186	98493	99379	84865	89189
5 m extension M 5 pin M12 M 3 pin XLR	5 m extension M 5 pin M12 M 5 pin XLR	Connector F 5 pin XLR	DMX cable	5m cable M 5 pin M12

DMX Controllers & Accessories |

DMX Addresser | Paseo DMX configurator



The DMX Addresser allows to direct the Paseo DMX systems in a simple and flexible way

type	signal output	signal input	connector	Power input
Black	Bus DMX512	Mini USB	M5 Pin M12	Mini USB 5V

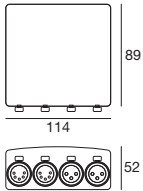
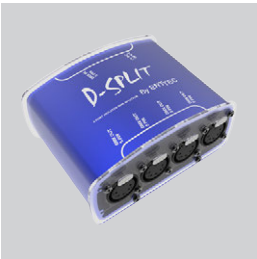
89564



89365

Line closure
adapter
120 Ohm

D-Split | Optical Isolator 4OUT DMX512



DMX Splitter features four 2 XLR 3 pin and 2 XLR 5 pin outputs. This completely isolated splitter allows to connect all the DMX devices controlled in a more efficient and flexible way.
Driver included.

type	signal output	connector	input
Blue	4 DMX512 D	XLR 5 pin or 3 pin	7V DC

99322



99323

M 5 pin to
F 5 pin



99324

F 3 pin to
M 5 pin



99325

M 3 pin to
F 5 pin



89186

5 m extension
M 5 pin M12
M 3 pin XLR



98493

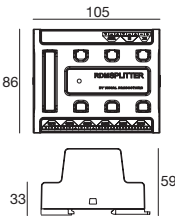
5 m extension
M 5 pin M12
M 5 pin XLR



99379

Connector
F 5 pin XLR

Splitter | Optical Isolator 6OUT DMX/RDM



The DMX-512 Splitter takes the input DMX signal and sends it again to the 6 DMX output ports. The Splitter can also work as a signal amplifier since each port supports another 300-metre-long connection. This splitter complies with the RDM protocol for the bidirectional communication on the DMX.
Device suitable for DIN Omega 35mm rail mounting.

type	signal output	signal input	connector	input
Black	6 DMX512/RDM	DMX512/RDM	CLAMP	5V DC

99386



99184

Power supply



84865

DMX cable



89189

5m cable
M 5 pin M12



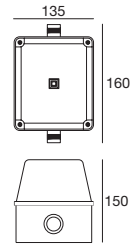
98985

ALLinONE
splitter
signal/power

PIXEL controller |

Pixie_PIXEL box | DMX / RDM controller for Pixie_PIXEL

F III C.V. DMX 512



Necessario per pilotare i Pixie_PIXEL sia small che big.
Programmabile via RDM. Isola galvanicamente la linea dei Pixie_PIXEL dalla linea DMX/RDM per evitare la propagazione di disturbi.

type	signal output	signal input	connector	Power input	
White	Pixie cable	DMX512/RDM	5 Pin F.	48V DC	99387



Signal cable

5 m extension
M 5 pin M12
M 5 pin XLR
220



Extension signal cable

M. / F.
5pin M12
220



ALLinONE power/signal cable

M. / F. 6 pin
221



Pixie pixel box extension power cable

3 x 1,5 mm²
221

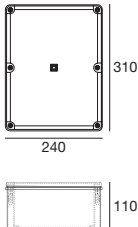
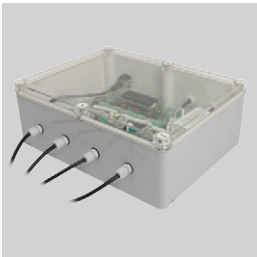


Power switching

48V
211

Paseo_PIXEL box | Artnet DMX controller for Paseo_PIXEL

F III C.V. DMX 512



Necessario per pilotare le Paseo_PIXEL in modalità high pixel density.
Bridge RDM per la programmazione delle Paseo_PIXEL.
Supporta 16 universi DMX tramite protocollo ARTNET o sACN.
Genera il segnale RS-485 necessario alle Paseo_PIXEL.

type	signal output	signal input	connector	Power input	
White	4 Paseo cable	DMX512/RDM ETHERNET (Artnet, sACN)	5 Pin M12	120~240V AC	99388



98493

5 m extension
M 5 pin M12
M 5 pin XLR



99346

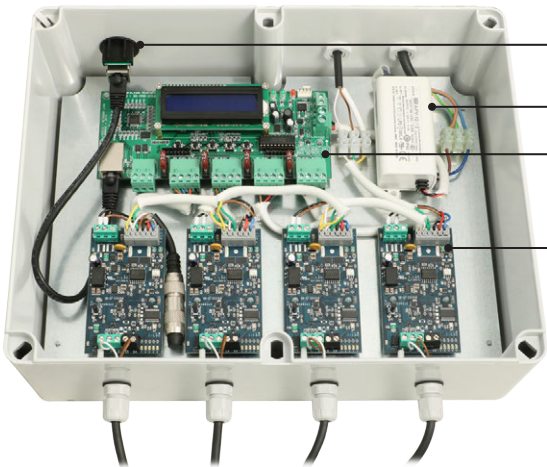
Connector
M 5 pin XLR



84865

DMX cable

Inside box | Components



Alimentazione Locale +12V Classe II, la massima potenza assorbita è 8W.
Pixel Controller Unit: genera lo stream di dati per le Paseo_PIXEL partendo dal segnale Ethernet ricevuto con protocollo Artnet o sACN.
I controller garantiscono l'isolamento galvanico tra le linee di segnale per evitare la propagazione di disturbi elettromagnetici. Gestiscono la configurazione e la programmazione automatica delle Paseo_PIXEL in caso di manutenzione o di prima installazione.
Ogni porta sia di ingresso che di uscita è protetta da sovratensioni causate da disturbi elettrici transitori (come ad esempio scariche elettrostatiche).

Cables

Power cable | 190~250V AC - 24V DC



connectors	sec. Ø	suitable for	L m	code
F. 4 pin M8	4 x 0,35 mm ²	Thin 66	1	99231

Extension power cable | 190~250V AC - 24V DC



connectors	sec. Ø	suitable for	L m	code
M + F 4 pin M8	4x0,5 mm ²	Thin 66	1	99232

Power cable | 190~250V AC - 24V DC



connectors	sec. Ø	suitable for	L m	code
F 5 pin M12	5 x 0,5 mm ²	Thin 66	5	89362

Extension power cable | 190~250V AC - 24V DC



connectors	sec. Ø	suitable for	L m	code
M. + F. 5 pin M12	5 x 0,5 mm ²	Thin 66	10	89361

Power cable | 190~250V AC - 24V DC



connectors	sec. Ø	suitable for	L m	code
F. 4 pin M12	4 x 0,5 mm ²	Paseo	1,5	99216
		Xenia	5	89190

Power cable | 190~250V AC - 24V DC



connectors	sec. Ø	suitable for	L m	code
M. 4 pin M12	4 x 0,5 mm ²	Xenia	1,5	98476
			5	98477

Extension power cable | 190~250V AC - 24V DC



connectors	sec. Ø	suitable for	L m	code
M. + F. 4 pin M12	4 x 0,5 mm ²	Paseo	1	98437
		Xenia	5	98149
			10	89188

Cables

Power cable | 190~250V AC



connectors	sec. Ø	suitable for	L m	code
F. 3 pin	3 x 1,5 mm ²	Archiline	2	99057

Power cable | 190~250V AC



connectors	sec. Ø	suitable for	L m	code
M. 3 pin	3 x 1,5 mm ²	Archiline	2	99056

Extension power cable | 190~250V AC



connectors	sec. Ø	suitable for	L m	code
M. / F. 3 pin	3 x 1,5 mm ²	Archiline	5	98147
			10	98146

Power cable | 24V DC



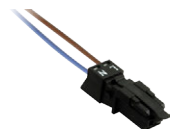
connectors	sec. Ø	suitable for	L m	code
M. 2 pin	2 x 1,5 mm ²	Archicove	0,25	98879

Extension power cable | 24V DC



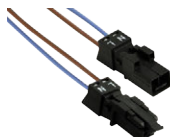
connectors	sec. Ø	suitable for	L m	code
M. / F. 2 pin	2 x 1,5 mm ²	Archicove	1	98878

Power cable | 190~250V AC



connectors	sec. Ø	suitable for	L m	code
M. 2 pin	2 x 0,75 mm ²	Archicove	0,25	98713

Extension power cable | 190~250V AC



connectors	sec. Ø	suitable for	L m	code
M. / F. 2 pin	2 x 0,75 mm ²	Archicove	1	98716

Cables

Power cable + signal cable 	connectors	sec. Ø	suitable for	L m	code
	M. 5 pin	2 x 1,5 mm ² + 2 x 0,2 mm ² + shield	Archicove	0,25	98715
Extension power cable + signal cable 	connectors	sec. Ø	suitable for	L m	code
	M. / F. 5 pin	2 x 1,5 mm ² + 2 x 0,2 mm ² + shield	Archicove	1	98718
Signal cable 	connectors	sec. Ø	suitable for	L m	code
	M. 5 pin M.12 + M. 5 pin XLR	2 x 1,5 mm ² + 2 x 0,2 mm ² + shield	Archicove	5	98987
Signal cable 	connectors	sec. Ø	suitable for	L m	code
	M. 5 pin M12	2 x 0,25 mm ² + shield	Paseo	5	89189
Signal cable 	connectors	sec. Ø	suitable for	L m	code
	M. 5 pin M.12 + M. 3 pin XLR	2 x 0,25 mm ² + shield	Paseo Xenia	5	89186
Signal cable 	connectors	sec. Ø	suitable for	L m	code
	M. 5 pin M.12 + F. 3 pin XLR	2 x 0,25 mm ² + shield	Paseo Xenia	5	98494
Signal cable 	connectors	sec. Ø	suitable for	L m	code
	M. 5 pin M.12 + M. 5 pin XLR	2 x 0,25 mm ² + shield	Paseo Xenia	5	98493
Extension signal cable 	connectors	sec. Ø	suitable for	L m	code
				10	89187
				5	98993
				1	98994

Cables

ALLinONE Power and signal cable | 190~250V AC - 48V DC



connectors	sec. Ø	suitable for	L m	code
F. 6 pin	3 x 1,5 mm ² + 2 x 0,2 mm ² + shield	Archiline RGBW	1	98660
		Prolamp RGBW	5	98661

ALLinONE extension power and signal cable | 190~250V AC - 48V DC



connectors	sec. Ø	suitable for	L m	code
M. / F. 6 pin	3 x 1,5 mm ² + 2 x 0,2 mm ² + shield	Archiline RGBW	1	98662
		Prolamp RGBW	5	98663
		Pixie RGBW		

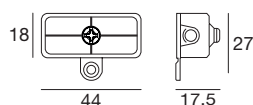
Cable | Pixie PIXEL box extension power cable



price / m	sec. Ø	code
order: x m / 99389	3 x 1,5 mm ²	99389

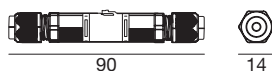
Junction boxes

Junction box | connector gel 2 ways



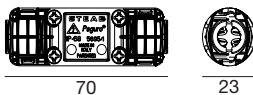
connectors	External Ø of the cable	code
IP68 2x0,75 mm ²	Ø 4,8 ~ Ø 6 mm	98989

Junction box | connector 2 ways



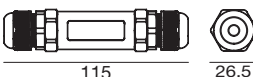
connectors	External Ø of the cable	code
IP68 min. 2x0,25 mm ² max. 2x1,0 mm ²	Ø 3 ~ Ø 8 mm	98990

Junction box | connector gel 2 ways



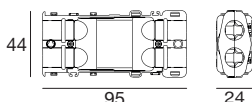
connectors	External Ø of the cable	code
IP68 max. 3x1,5 mm ²	Ø 5,5 ~ Ø 10 mm	98991

Junction box | connector 2 ways



connectors	External Ø of the cable	code
IP68 min. 2x0,5 mm ² max. 2x2,5 mm ²	Ø 7 ~ Ø 13,5 mm	84893

Junction box | connector gel 4 ways



connectors	External Ø of the cable	code
IP68 max. 4x1,5 mm ²	Ø 6,5 ~ Ø 12 mm	84894

DMX accessories

Cables | DMX



connectors	sec. Ø	L m	code
F 3 pin XLR	2 x 0,25 mm² + shield	1	84895
		5	84994

Extension cables | DMX



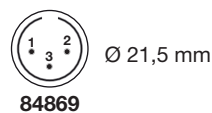
connectors	sec. Ø	L m	code
M + F 3 pin XLR	2 x 0,25 mm² + shield	1	84871
		5	84885

Connectors | DMX

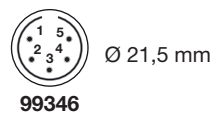
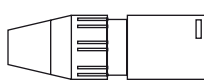


connectors	pin	code
XLR	3 M	84869
	3 F	84870
	5 M	99346
	5 F	99379

.....	GND	1
—	B	2
—	A	3



.....	GND	1
—	B	2
—	A	3
		4
		5



Cable | DMX



price / m	sec. Ø	code
order: x m / 84865	2 x 0,25 mm² + shield	84865

DMX accessories

Connector | DMX line closure adapter



suitable for	input	output	code
Paseo RGBW	Bus DMX 512	120 Ohm	89365
Xenia 2.0 RGBW			

Connector | DMX line closure adapter



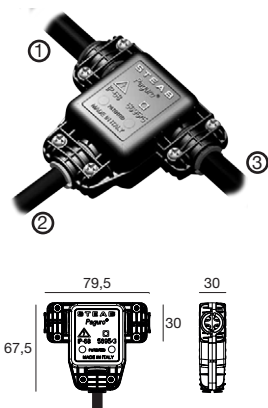
suitable for	input	output	code
Archicove RGBW	Bus DMX 512	120 Ohm	98988

Connector | ALLinONE DMX line closure adapter



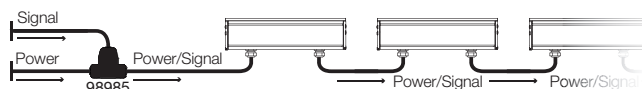
suitable for	input	output	code
Archiline RGBW	Bus DMX 512	120 Ohm	98986
Prolamp RGBW			
Pixie RGBW			

Connector splitter | ALLinONE splitter power/signal



Start splitter

suitable for	input	output	code
Archiline RGBW	① 3x1,5 mm ² (for power supply)	③ ALLinONE F 3 x 1,5 mm ² + 2 x 0,2 mm ² +shield	98985
Prolamp RGBW	② 2x0,25 mm ² (for signal) +shield		

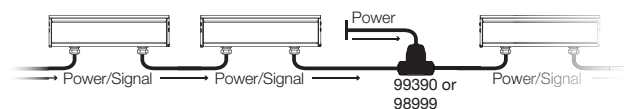


Continuity splitter A

suitable for	input	output	code
Archiline RGBW	① ALLinONE M 3x1,5 mm ² + 2x0,2 mm ² +shield	③ ALLinONE F 3 x 1,5 mm ² + 2 x 0,2 mm ² +shield	99390
Prolamp RGBW	② 3x1,5 mm ² (for power supply)		

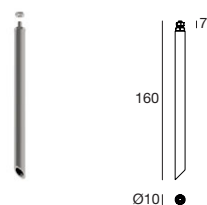
Continuity splitter B

suitable for	input	output	code
Pixie RGBW	① ALLinONE M 3x1,5 mm ² + 2x0,2 mm ² +shield	③ ALLinONE F 3 x 1,5 mm ² + 2 x 0,2 mm ² +shield	98999
	② 3x1,5 mm ² (for power supply)		



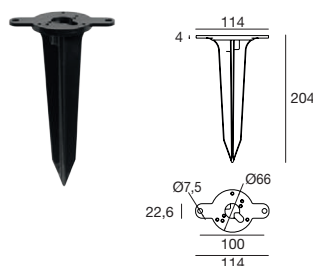
Fixing pickets

Steel fixing picket



suitable for	code
Periskop	98624
Periskop RGBW	

Polycarbonate fixing picket



suitable for	code
Periskop_1	98549
Periskop_2	
Periskop_1 RGB	
Periskop_2 RGB	
Pixar_1 RGB	89371
Pixar_2 RGB	
Pixar_3 RGB	

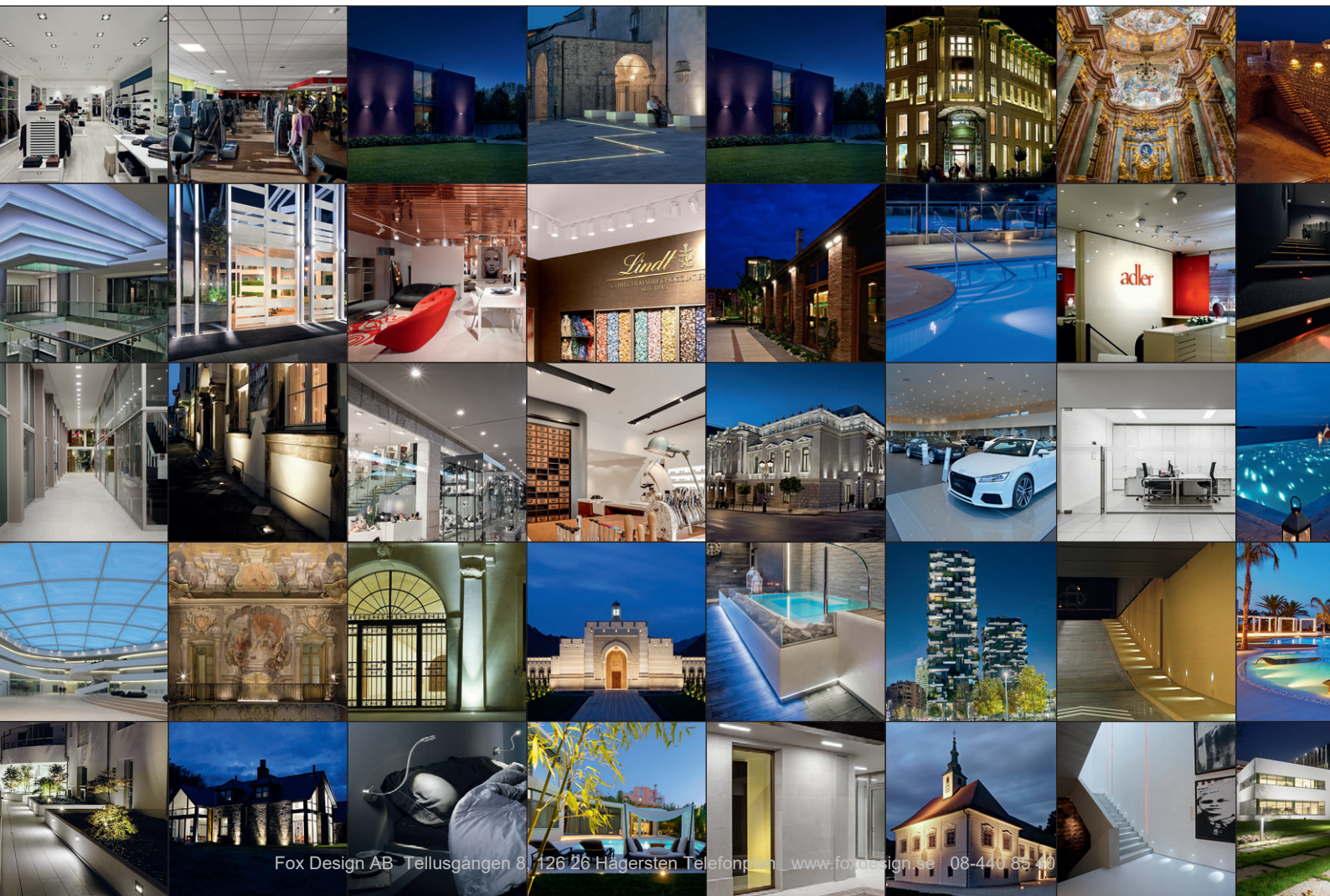
FULL SERVICE

To all our clients we offer full support and assistance from design to after sales to ensure them the best possible service. Our support which is provided at the international level includes advice by highly qualified personnel (light designers, technicians, engineers, electronic programmers ...) within the lighting.

If necessary we offer a full service that includes:

- Study of the lighting project and customer requests (light designers and technical department i-LèD)
- Creating 3D rendering of the project (dialux) or an animated simulation for systems with PIXEL Technology
- Quotation and assistance in compiling the order
- Assistance and verification of commissioning of the lighting system

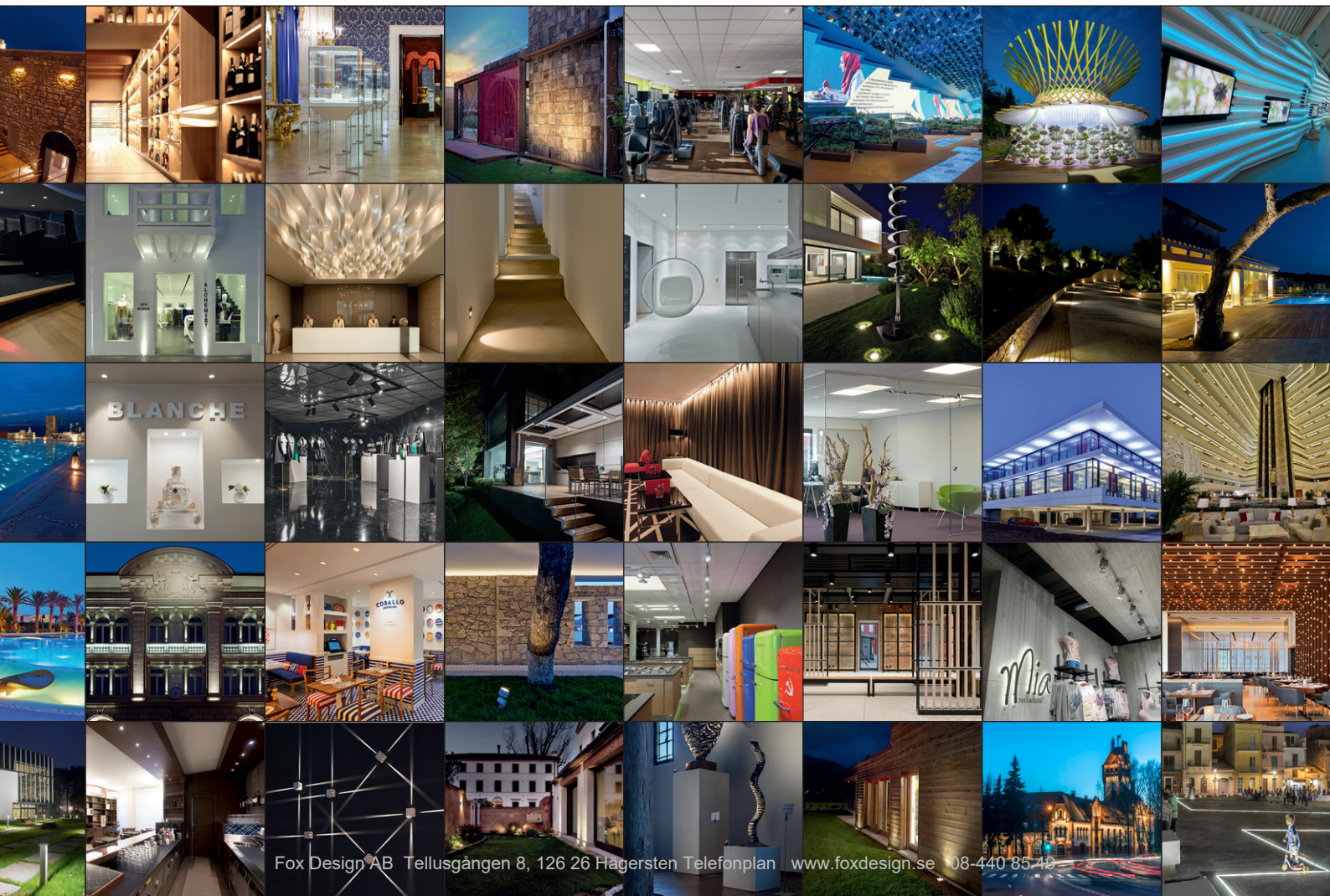
Our long experience in LED lighting has led us over the years to accomplishing thousands of projects around the world, meeting our customers' demands. We offer custom solutions and custom product creations. Thanks to the i-LèD solutions, thousands of kW have been spared all over the world.



We also provide support and assistance in the after sales service to provide the best possible service.

Linea Light Group offers a complete service to handle all your requests. Through technical support, the customer receives first assistance and all the necessary information. Contact us at the following e-mail address:

support@linealight.com



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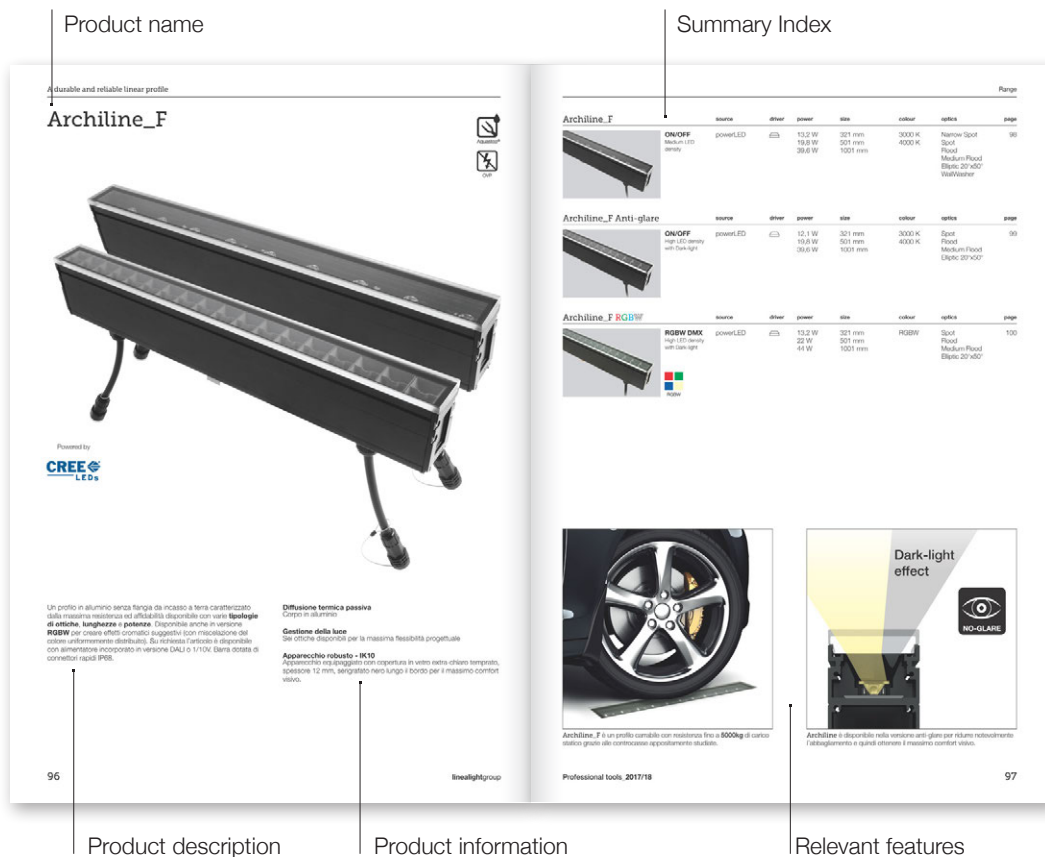
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Symbols

	Indoor installation		Article protected by resin potting
	Outdoor installation		Round installation hole
	Wall mounting		Device suitable to be mounted on furniture
	Ground mounting		Device suitable to be mounted on normally flammable surfaces (EN 60598)
	Ceiling mounting		Device with integrated thermal protection
	Wall or ground mounting		<i>Simply Dim</i>
	Ceiling or wall mounting		1-10 V
	Ceiling, wall or ground mounting		DMX 512
	Ceiling or ground mounting		DALI
	Stainless steel		Constant Current
	Protection class (IEC 60529) against foreign bodies and water		Constant Voltage
	Protection degrees (IEC 62262) against external mechanical impacts		Infrared
	Directional light beam		
	Tilting light beam		
	Walk-over lighting fixture		
	Drive-over lighting fixture (2,500 kg)		
	Power supply cable included		
	Class I - IEC protection class		
	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 read



Product description

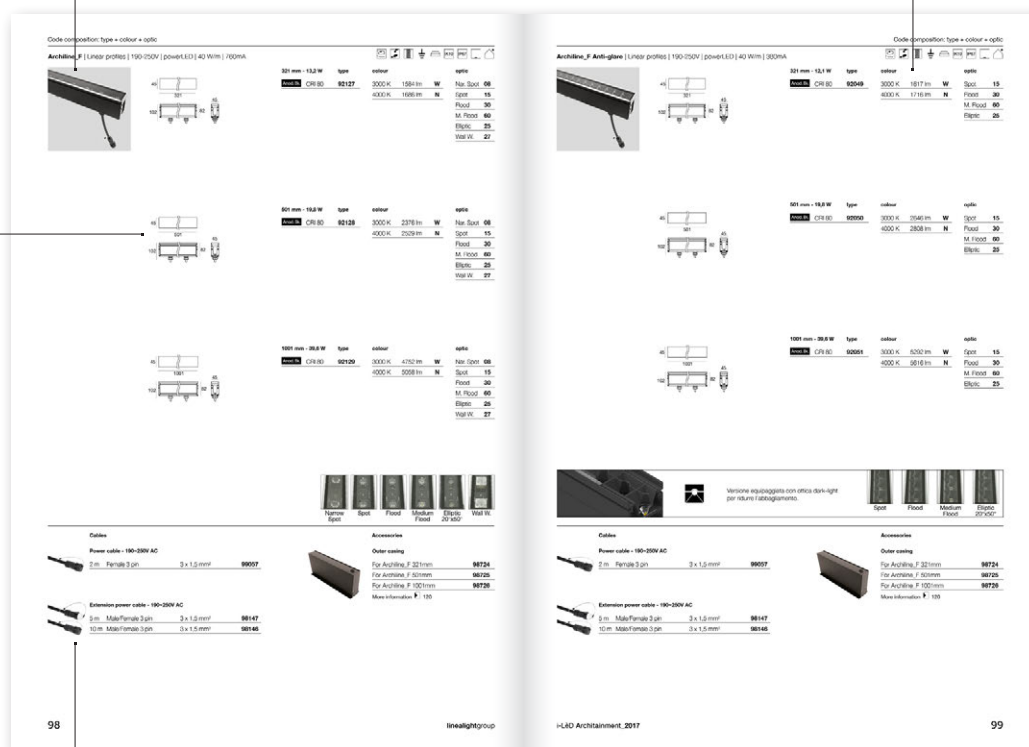
Product information

Relevant features

Dimensioned technical drawing

Product image

Code composition table:
Product code - colour - optics

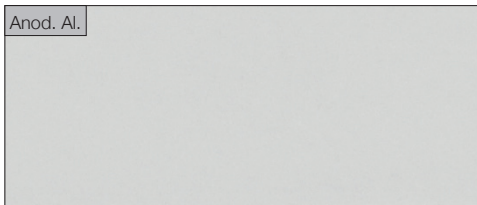


Product detail

Recommended accessories and electronics

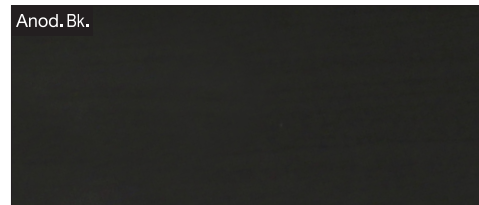
Finishes

Anod. Al.



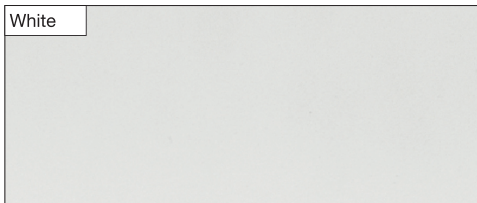
Anodized aluminium

Anod. Bk.



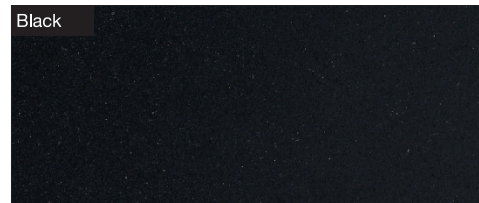
Black anodized aluminium

White



White | RAL 9003 embossed

Black



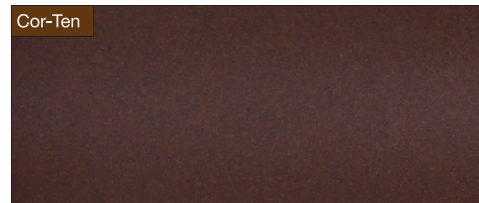
Black | RAL 9005 embossed

Grey



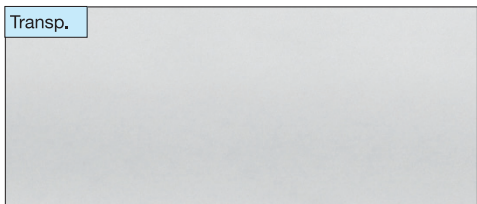
Grey | RAL 9006 embossed

Cor-Ten



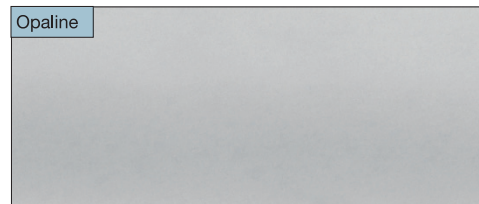
Cor-Ten | Finish

Transp.



Transparent | PMMA

Opaline



Opaline | PMMA

Steel



Steel

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The drawings, dimensions, materials and colours contained in this catalogue are merely indicative.

In the customers' interest, the Company reserves the right to modify the models at any time without notice.

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