Tràddel

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Tràddel

Architectural Lighting

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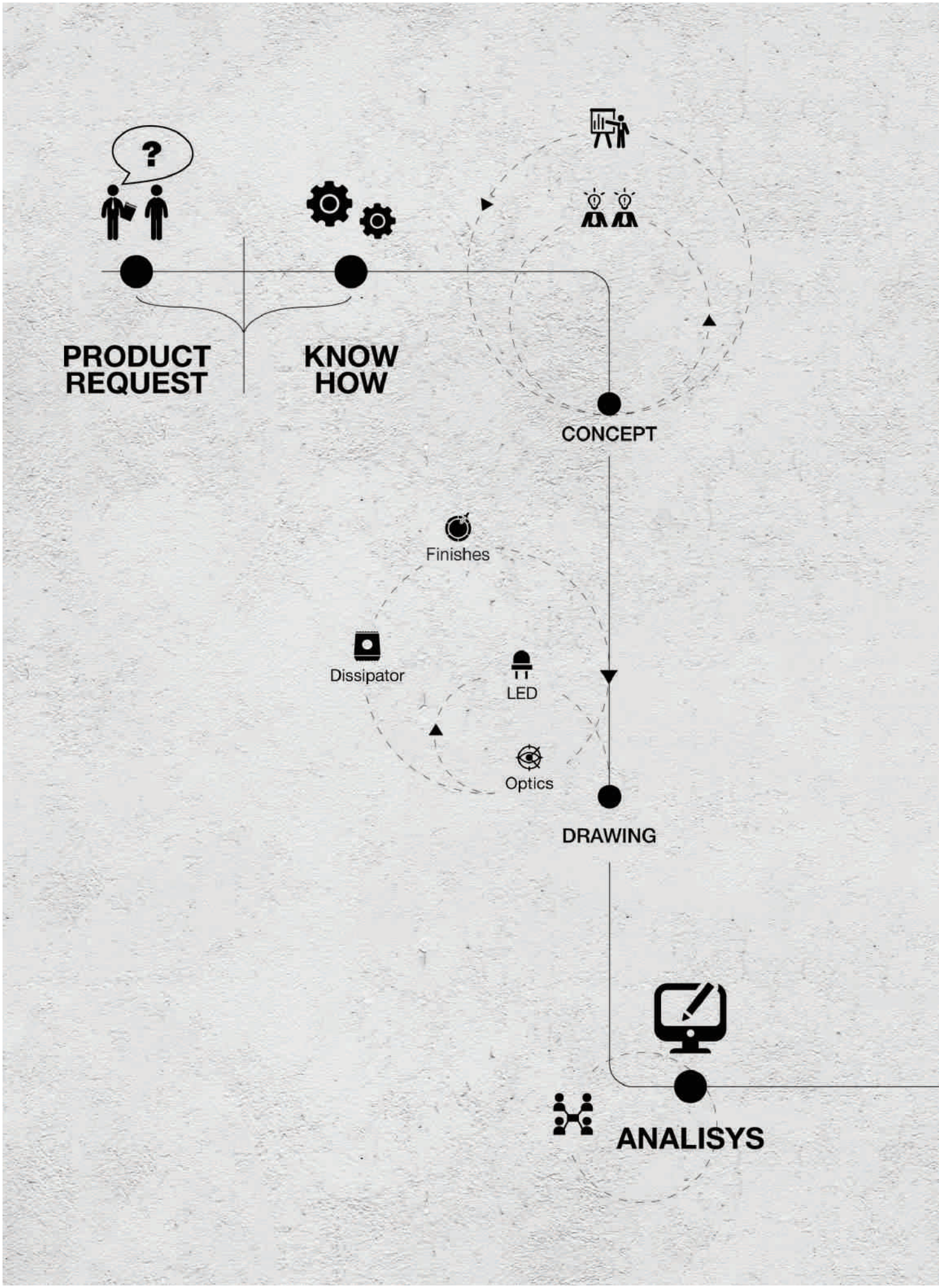

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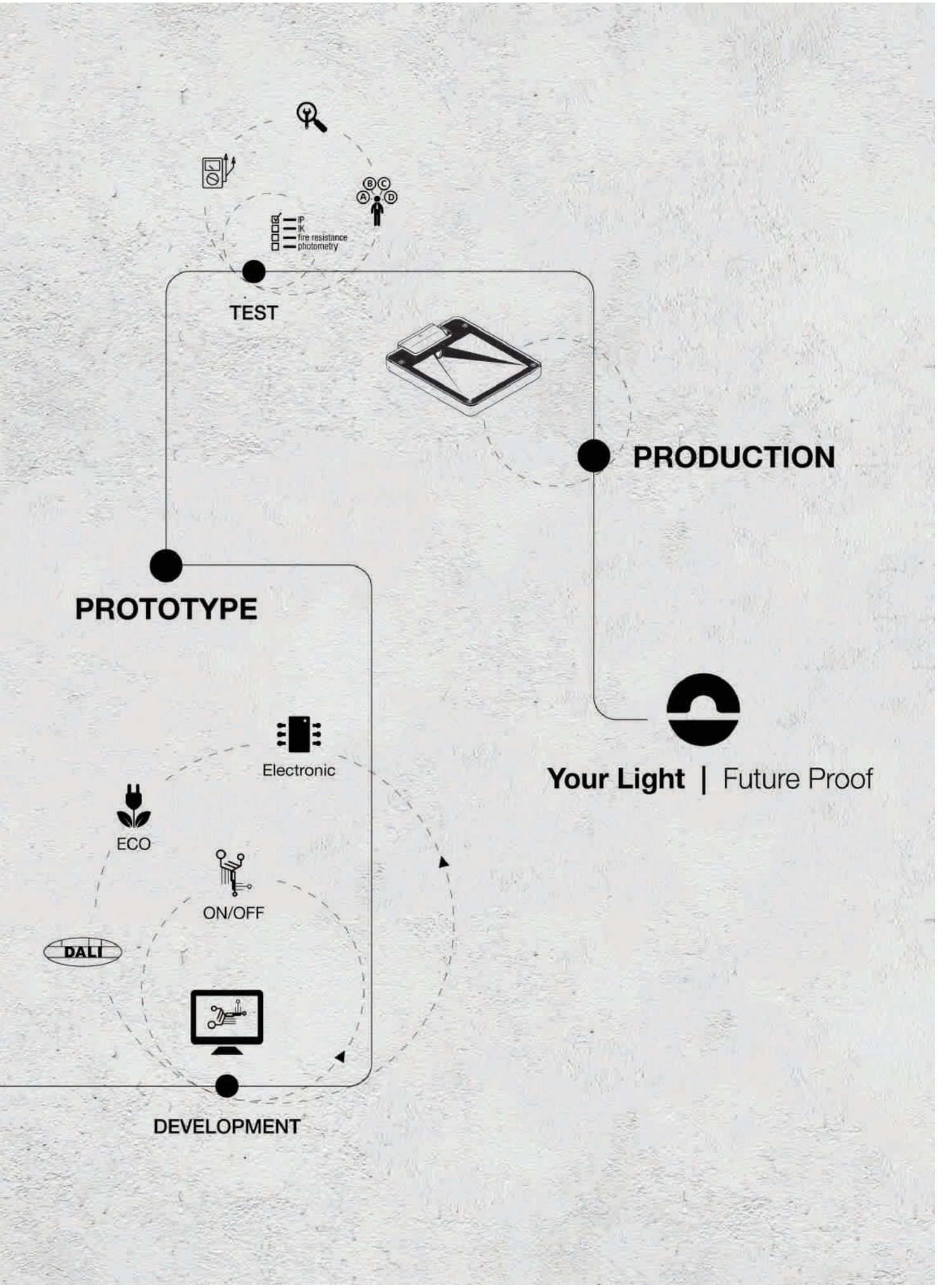
IP
IK
fire resistance
photometry
TEST
PRODUCTION
PROTOTYPE
Your Light | Future Proof
Electronic
ECO
ON/OFF
DALI
DEVELOPMENT

Four different interpretations. Product collections designed to “build up” spaces and make them richer through light, the fundamental element that Linea Light Group has masterfully developed in over thirty years of activity. This collection features

architectural lighting

Light requires a high level of precision. Particularly in the field of architectural lighting, where it becomes an essential element that requires close attention. Without light, all environments are uninhabitable; without light, no architectural feature can emerge from darkness; a landscape cannot find full expression if it isn’t properly illuminated. Today, lighting must blend in with the environment and become an added value, never play the lead. Like a good costume designer who, from behind the scenes, dresses up the actors and helps set the scene to fit any historical period, so is lighting in the architectural field. This is precisely what Linea Light Group’s new 2017 Tràddel Architectural Lighting Collection does.

Let the show begin.

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Perfect symbiosis with the surrounding space, blending in with the elements of the landscape. The Tràddel Architectural Lighting collection includes innovative products, designed to genuinely

engage with the environment.

Each lighting solution has a style that can suit any environment, from ancient historical buildings to the most modern interiors. Their formal and technological innovations are the result of Linea Light Group's know-how and passion for light and design. This is what allows us to propose truly architectural solutions devised to shape interiors and the architectural landscape with sheer light. In our collections particular emphasis is given to seamless integration with ceilings and walls, so as to make visible the most important feature of lighting:

light itself.

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We often test new materials, inspired by trends deriving from the fields of Architecture, Landscape and Interior Design. Maximum attention is devoted to the constant

study of materials

and to the care in the design of surface treatments for our fittings. Indoor luminaires are available in various colours with a matt embossed or plaster finish to offer the best interpretation of contemporary trends in interior design. For the outdoor lighting fixtures, much attention has gone into protection against corrosion. The anodizing pre-treatment ensures maximum protection on aluminium parts: polyester powder coating with excellent weather resistant properties is carried out within a specific time frame before installing in order to guarantee maximum protection. What drives us to analyse, test, and research, is our

inexhaustible passion.

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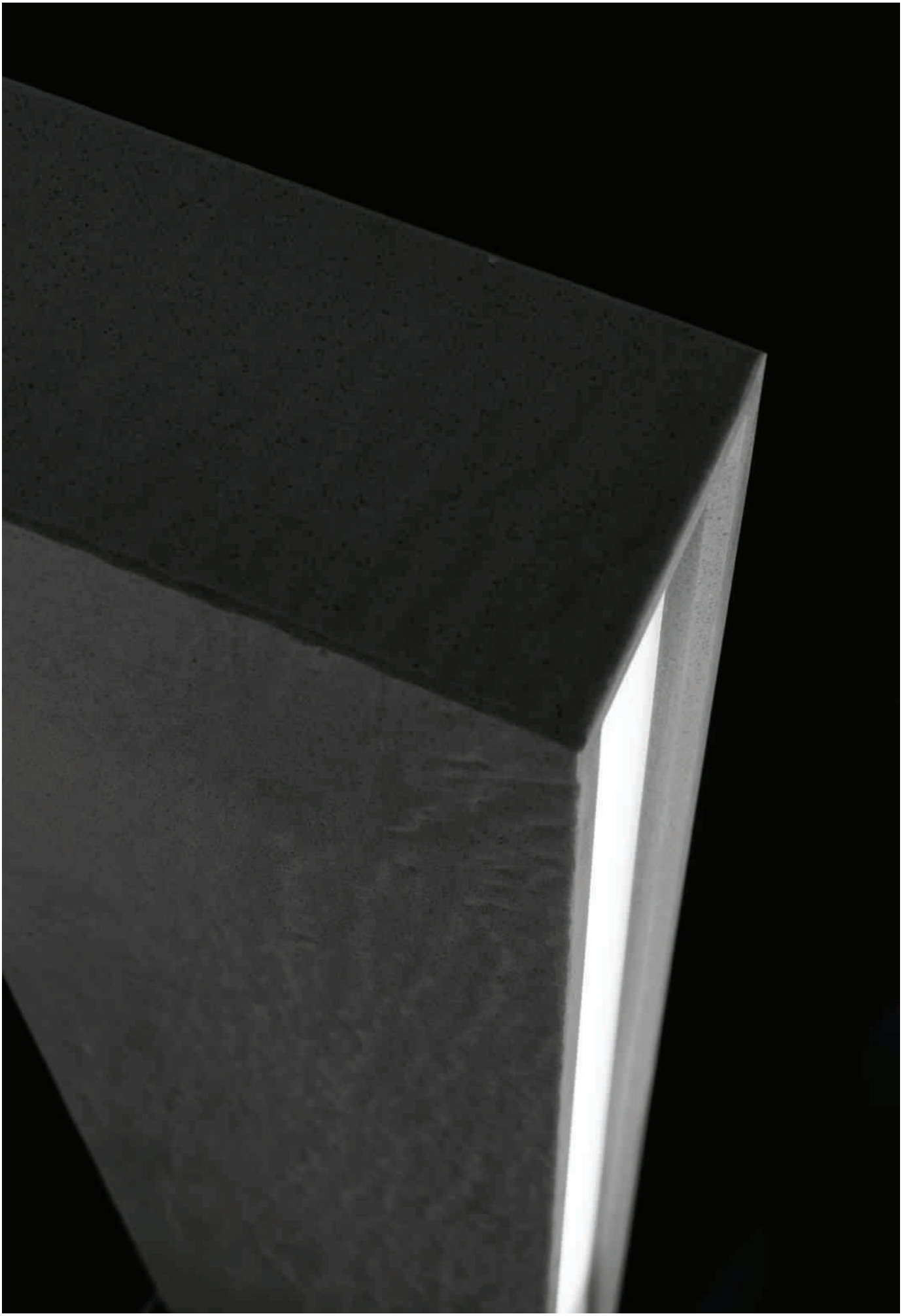

Our optics department works tirelessly in the development of lenses and reflectors integrated in the body of the luminaires. Our lab technicians collaborate with the designers so that lighting research is an integral part of the final product, contributing to its shape and materials.

Optics design

for us means light quality and performance, and the ability to offer ever new, state-of-the-art lighting solutions to satisfy the needs and requirements of project designers. When the quality of lighting is paramount, emission must be extremely pure, and studied to ensure

the best visual comfort.

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The Gypsum and Fylo range allow you to fully conceal the lighting fixture and admire lighting effects that draw shapes and environments and become an integral part of the architecture.

LED lighting technology allows us to ensure unique lighting in terms of quality, combining Linea Light Group's expertise with the extreme stylistic synthesis of a collection that has at its core the seamless integration in the architecture.

reddot award 2015
winner

Formal aesthetic is essential in the design of a lighting fixture. Attention to detail is acknowledged as synonymous with quality, as amply demonstrated by the Fylo and Joe range which were awarded the RedDot Award 2015 in the Product Design category.

The registered patents for some of the products contained in this catalogue prove our total commitment to the creation of functional and innovative solutions.

Linea Light Group's commitment to research allows us to adopt technological solutions like OptiLight™ providing for smart control of light emission and avoiding light spill.

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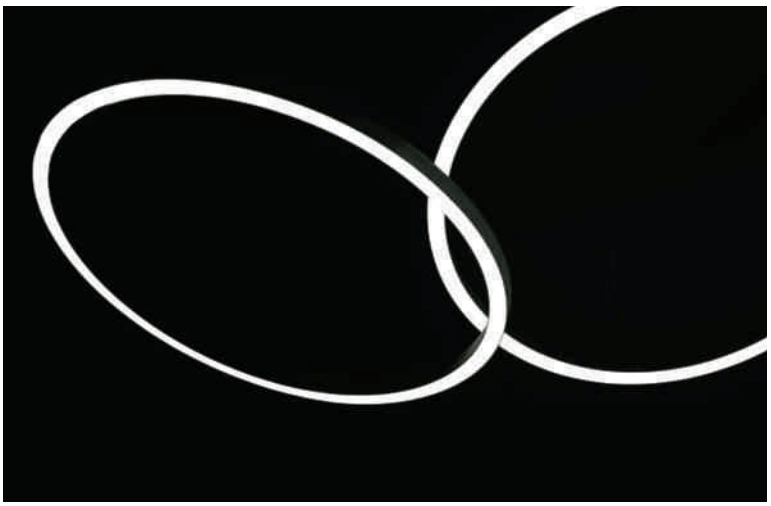

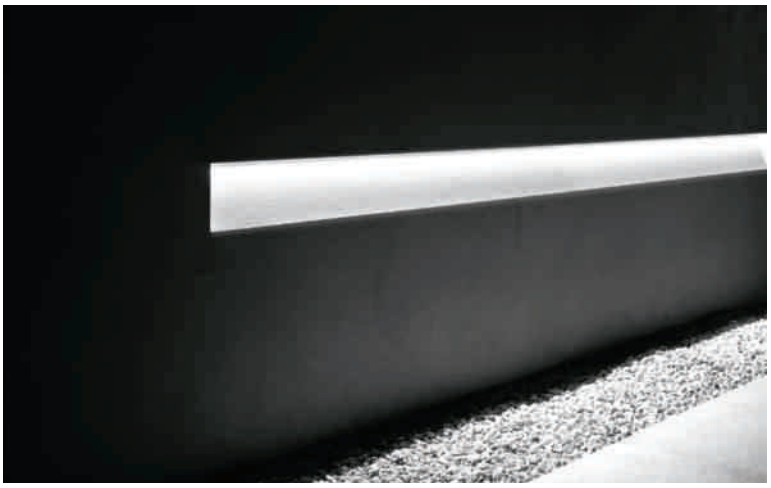

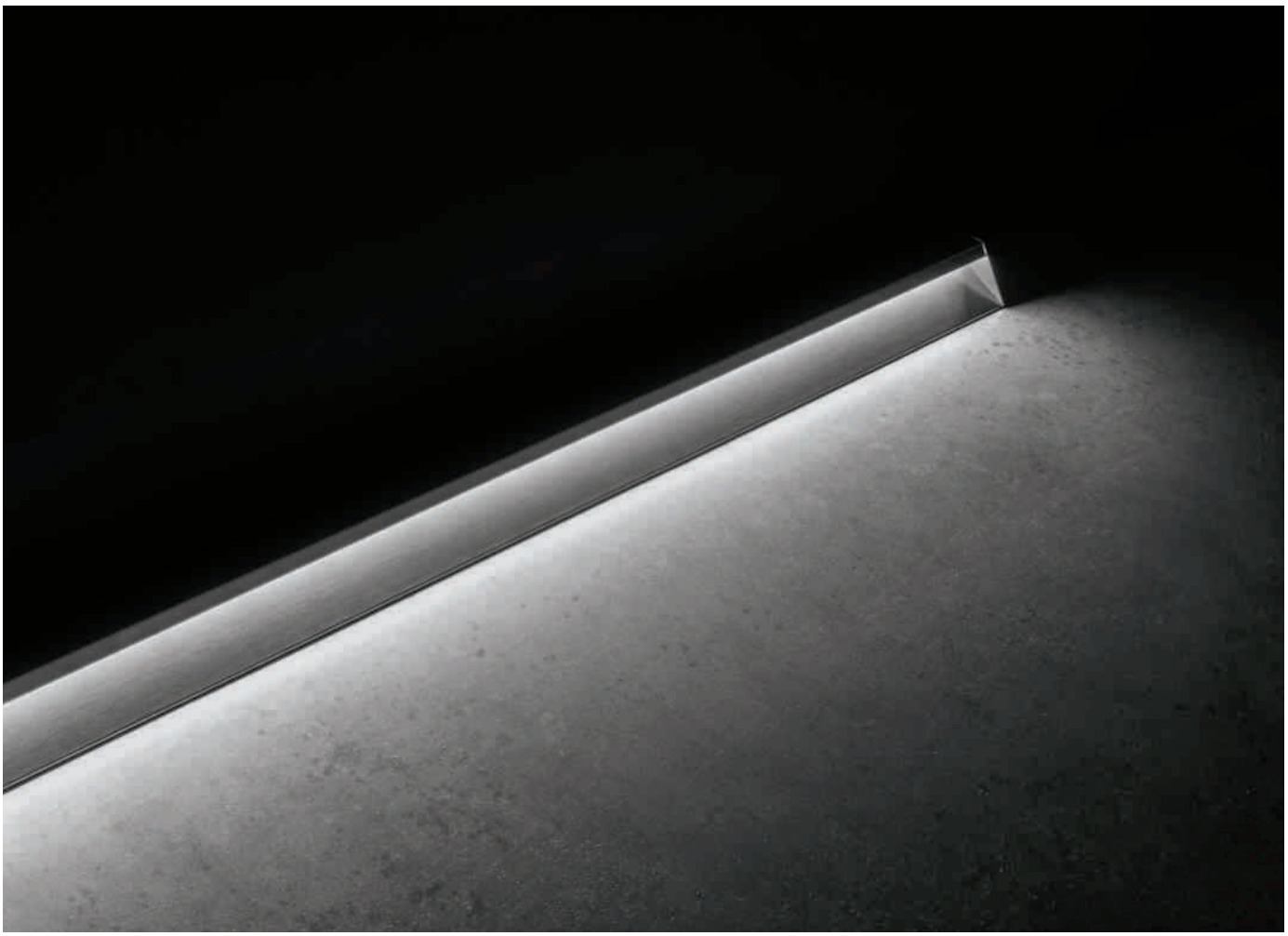

1 **FYLO+**
Integrated Lighting

We made a restyling of a unique product, awarded with the RedDot Award in 2015, making it more durable, powerful and adaptable.
Fylo+ represents the perfect synthesis between light and architecture. A complete range of indoor and outdoor profiles declined in recessed and surface solutions.
Graphic and defined light or soft luminous effects able to enhance every spaces.
A solution patented for architecture of today and tomorrow.

2 **CELL**
Comfort and Elegance

This new range of ultra-compact downlight offers total integration with the architectural space.
Available in the Frame and Gypsum models, Cell is extremely versatile and efficient.
The specially designed optical compartment boasts the precision of micro reflectors made from metallised polycarbonate with convex facets combined with cut-off individual cells that provide exceptional glare control.

3 **TOUR**
Timeless Design

A new round suspension lighting fixture with a minimalist and sleek silhouette. The extra-slim profile is designed to provide three types of emission: direct, indirect or internal.
Four different diameters characterize the range offering elegant and highly efficient solutions that can fit any environment.

4 **RADA**
Performance and Innovation

The precision of the circle is juxtaposed to the modularity of the rectangle creating a comprehensive range of downlights and offering a new lighting approach for the general illumination of walkways and spacious environments.
Extremely broad and diffuse lighting effects combined with the visual comfort of the indirect emission aesthetic that characterizes this range.

reddot award 2015
winner

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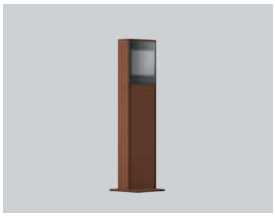
5

PEAK

Solutions on an urban scale



An entire program dedicated to outdoor lighting designed to meet all the requirements of a complete lighting project.
With their streamlined and compact design, these fixtures can be seamlessly integrated in any context.
The different solutions available can handle lumens ranging from 1000lm to 5000lm with absolute control of light emission toward the pavement.

6

VUELTA

Control and Precision

A professional projector designed for maximum installation flexibility with precise and efficient light emission. It is available in two sizes, both characterized by a compact design with an extra-slim profile.
The Vuelta range includes two finishes, two colour temperatures and differentiated lumen packages. Rated output power up to 30W and emissions up to 4000lm.
Thanks to a special integrated optical unit, this fixture handles different light emissions (Asymmetric, 10 degree narrow spot, 30 degree flood and wide flood).
Optical accessories and a dedicated installation kit were developed specifically for this range.

7

CEM

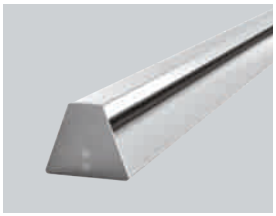
Quality Lighting

The reliability and durability of concrete reinterpreted in the design of new compact forms with no sharp edges. Cem exploits the potential offered by latest generation LEDs technology to create grazing light effects, diffuse lighting and dedicated accent lighting solutions for walkways, allowing you to customize your outdoor space with a contemporary and unique touch.
This comprehensive and coordinated range offers wall, ceiling and recessed mounting models.

8

DIRIGO

Simply Unique



A subtle interplay of juxtaposed surfaces creates a precise and balanced linear emission eminently suited for illuminating walkways. Dirigo is a new lighting concept for a fresh interpretation of outdoor spaces. The quality of 316L stainless steel enhances the value of this fixture making it also ideal for high salinity environments.
Aluminium models feature high quality finishes such as the Cor-ten effect, perfect for landscape and historical contexts.

5

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

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

For more information, please visit our website
www.linealight.com

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Tràddel

ARCHITECTURAL
LIGHTING

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Indoor

Integrated. lighting

Fylo+ 18 new

Fylo Curved 50

Gypsum 56

Lighting. system

Mini-Outline 138 new

Shore 156 new

Outline 180 upgrade

Wall + Ceiling

Cell 194 new

Rada 200 new

Pool 210

Plik 228 new

Outline_F 236 upgrade

Mini-Outline 240 upgrade

Orient_S 246

Hive_W 250 upgrade

Linear 254

Dual 258

Mini-Dual 260

Point_S 262

Wall_S 264

Floor + Suspension

Tour 274 new

Pool_P 288

Baton 296 new

Shore 304 upgrade

Mini-Outline 306 upgrade

Hive 308 upgrade

Neox_P 316

Matrix_P 320

Cable System

300 System 328 new

150 System 342 new

Mono System 356

Outdoor

Integrated. lighting

Fylo+ Out

372 new

Accent

Vuelta

394 new

Vision

406

Khono

414

Texo

418

Bollard + Poles

Bob18

430 new

Ryo

438 new

Peak

448 new

Peak Maxi

458

Dirigo

464 new

Joe

476 upgrade

Puro

484 new

Pilos

488

Stalk

496

Twig

510

Stick

520

Ciclop

526

I-Cube

532

Rock

536

D-Retta

544

Cu-Flex

548 upgrade

Wall + Ceiling

Cem

558 new

Peak-Maxi

570 new

Stalk wall

574

Stick

576

Dual

578

I-Cube

582

Rock

584

Vision2

590

LED Strips

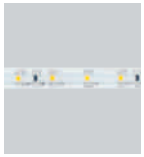
LED Strips

Ribbon

569

Dropper

568

Silicone

599

EMergency

EMergency

Escape Route

622

Escape Signals

626

Electronics

Electronics

ON/OFF - C.C.

605

C.C

605

ON/OFF - C.V.

606

C.V.

6014

Power Switching

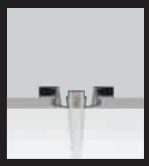
617

Integrated.lighting

Integrated.lighting

Fylo+

Fylo+ DIrect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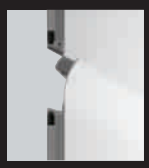
34

Fylo+ Recessed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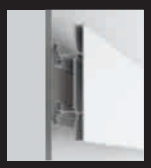
Fylo+ Surface

46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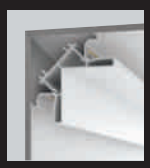
46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Fylo Curved

54

Gypsum

Gypsum_Cell1

66

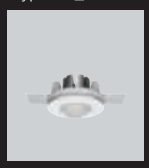
Gypsum_Cell2

66

Gypsum_Cell3

66

Gypsum_R1


70

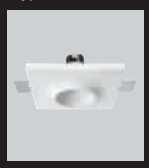
Gypsum_R2

70

Gypsum_R3

70

Gypsum_O1


76

Gypsum_O2

76

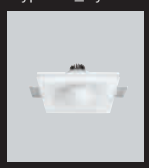
Gypsum_O3

76

Gypsum_O4

76

Gypsum_Eye1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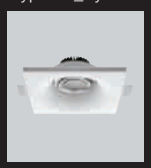
Gypsum_Eye2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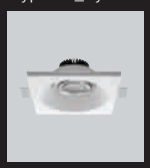
Gypsum_Eye3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Gypsum_Eye4

84

Gypsum_EyeJ

85

Gypsum_III1

90

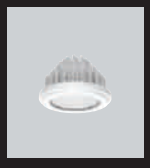
Gypsum_III2

90

Gypsum_III3

90

Illuminator_1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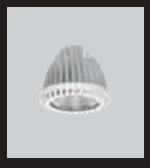
Illuminator_2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Illuminator_3

91

Gypsum

Gypsum_QC1 94

Gypsum_QC2 94

Gypsum_QC3 95

Gypsum_QC4 96

Gypsum_QCY 96

Gypsum_QD1 100

Gypsum_QD2 100

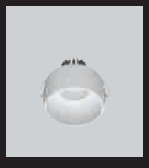
Gypsum_QRD 104

Gypsum_D1 108

Gypsum_D2 108

Gypsum_D3 108

Gypsum_DX 108

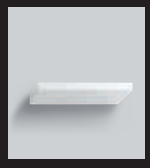
Gypsum_SnC1  114

Gypsum_SnC2 114

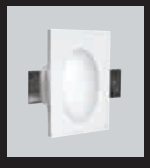
Gypsum_W1 118

Gypsum_W2 118

Gypsum_W3 118

Gypsum_WX  118

Gypsum_WR1 122

Gypsum_WR2  122

Gypsum_WRQ 122

Gypsum_WR3 123

Gypsum_WRX 123

Gypsum_WF1 128

Gypsum_WF2 128

Gypsum_WF3 128

Gypsum_WF4 82

Integrated lighting in architecture

Graphic.

Integrated lighting allows to use lighting units as if they were a customized graphic element.
It means communication, it passes through the volumes by digging them up, breaking them or joining them together. It allows to discretely customize rooms, without being overly intrusive.

Creative.

Linear profiles as well as curved or circular elements allow to free the designer's creativity in a space, thus creating unlimited combinations. Each place can have a new appeal and a timeless charm.

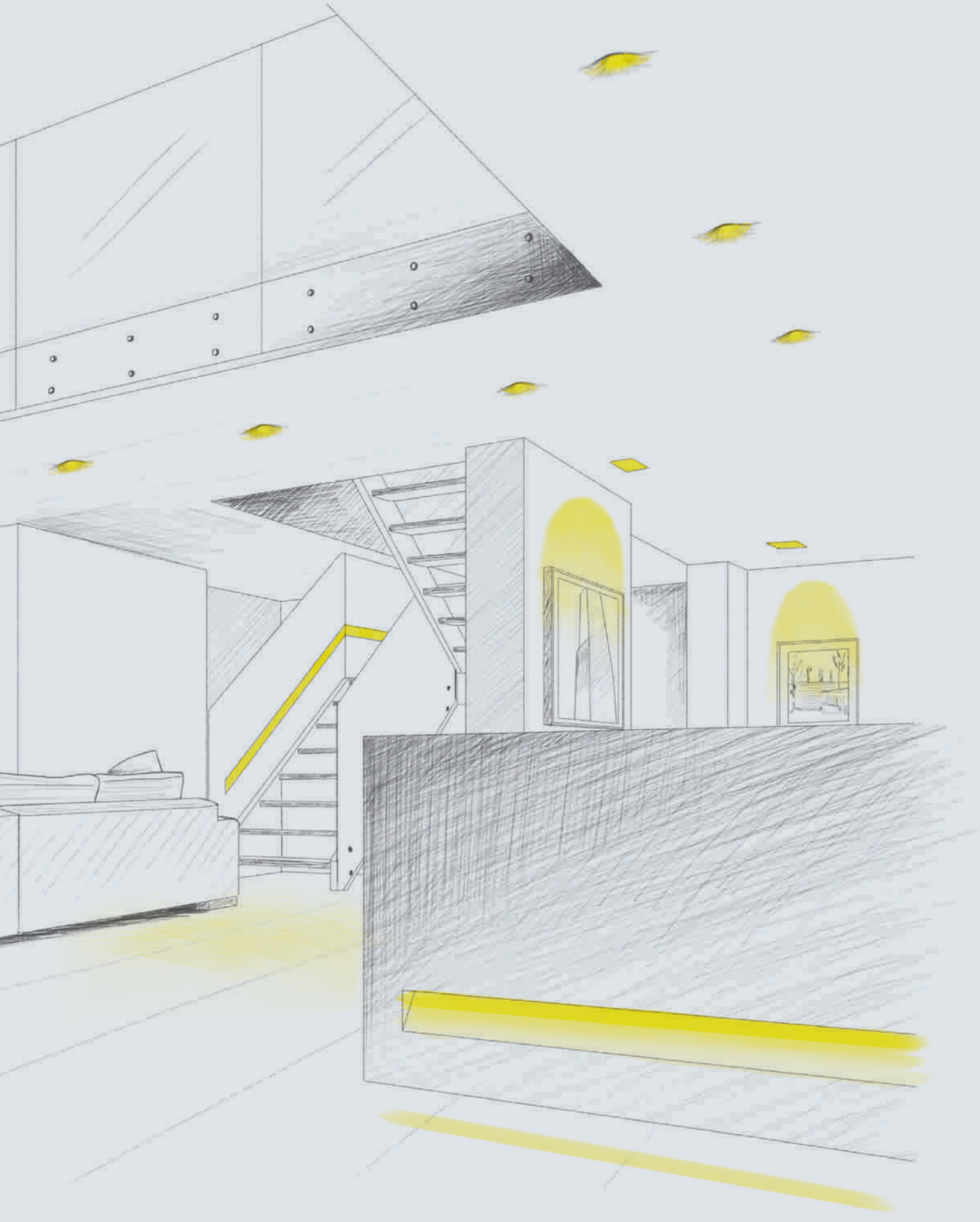
Elegant.

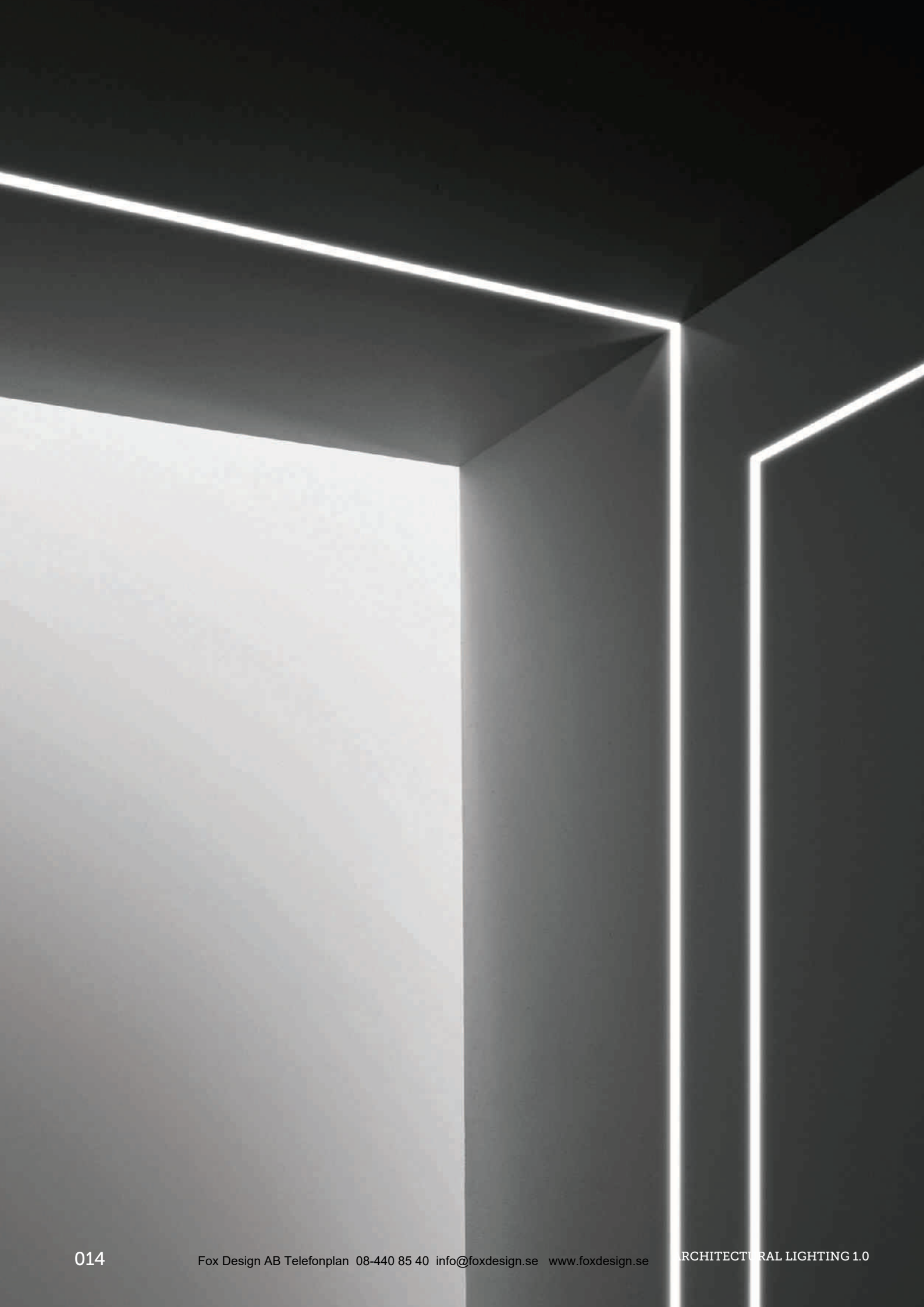
A detail that can be perfectly integrated with any style. Gypsum blends in with the existing structure, thus changing the space perception and enhancing the room with elegant light and shade contrasts. A functional, yet sophisticated lighting that can surely generate emotions.

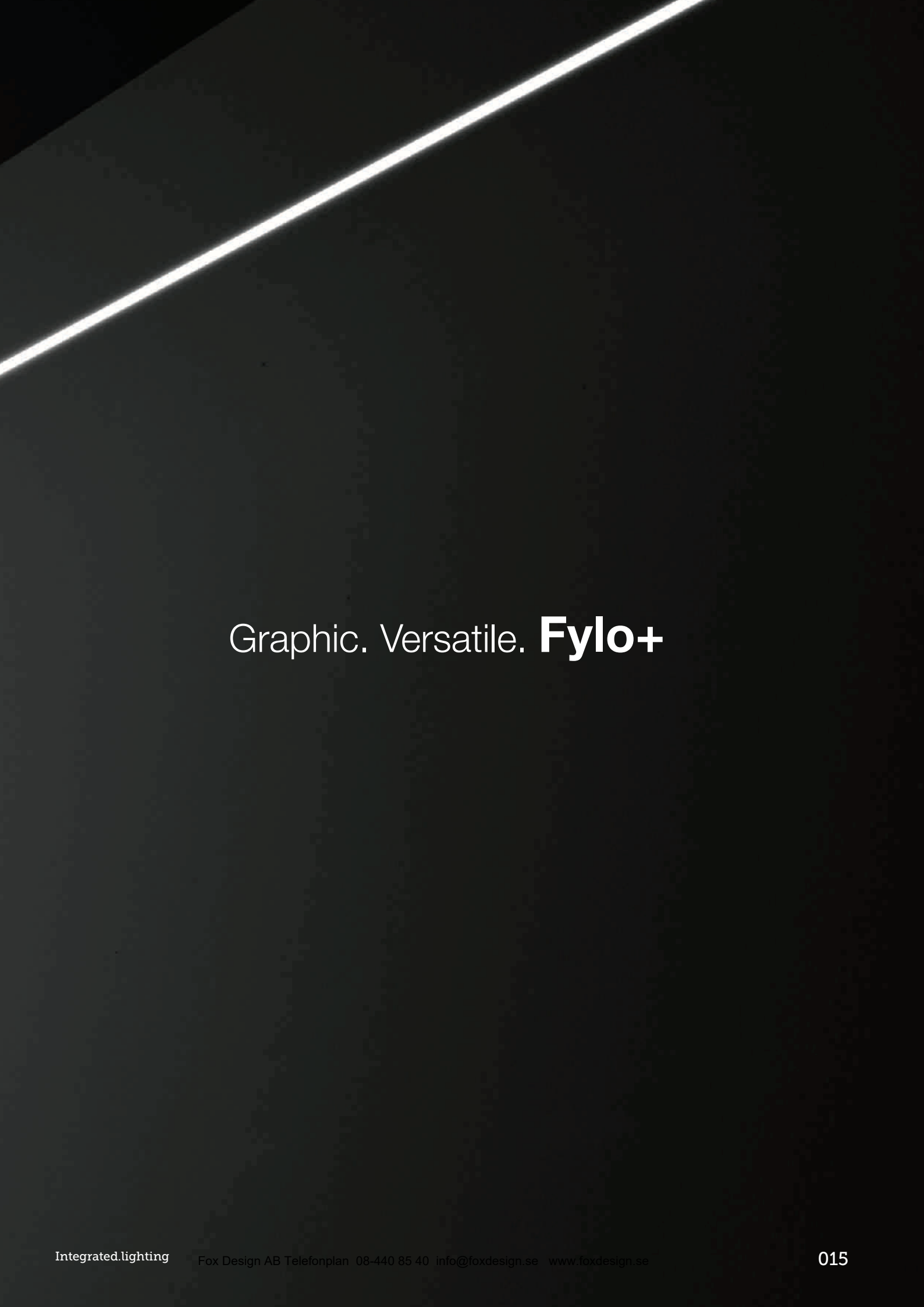
Integrated.lighting

A solution to design every space with lighting

Passages and reception spaces are defined by lines and wall mounted details of light, deriving from sources perfectly integrated with architecture. Wall flush recessed and chalk smooth shapes are the best solutions to have innovative lighting settings. Walls, linkage and entrances are embellished by dedicated lighting, enhancing and underlining all details. Last generation LED technology provides to sources best efficiency and optimized visual comfort, also providing high level performance thanks to lighting output control and management. Thanks to fixtures' best integration in every architectural space and detail a brand new relationship with lighting is fixed.






Graphic. Versatile. Fylo+

Fylo+

reddot award 2015
winner

New lighting source

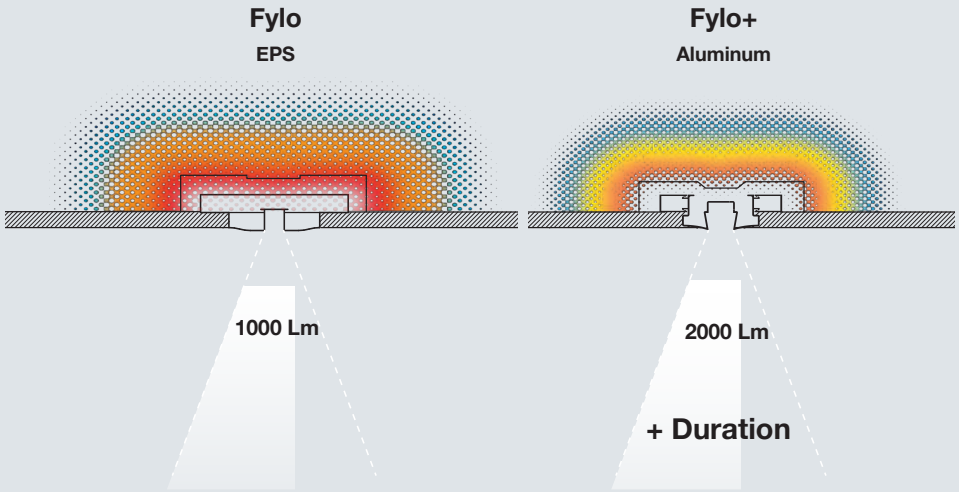
The new lighting source can be installed directly in the profile, also working as a heatsink; installation must be completed with a dedicated diffuser, with a double function: protect Led sources and level out the lighting emission into the living space.

Fylo+ is compatible with Led strip lighting units available in the catalogue.

26

More light / more efficiency.

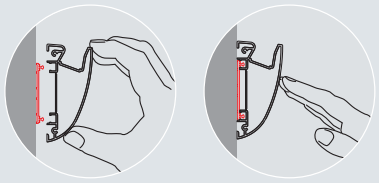
A lightened aluminum, with a specific design developed for the profile section, allows the use of module's surface as a heatsink, increasing entire range luminous performance.



Fast installation

Profiles installation occurs by a simple snap over its dedicated brackets. Special plastic elements have been introduced on the back of the profiles, inside linear guides in which they flow. Fixing is not bound to a predetermined point, but following the installer needs.

Fylo+ Surface

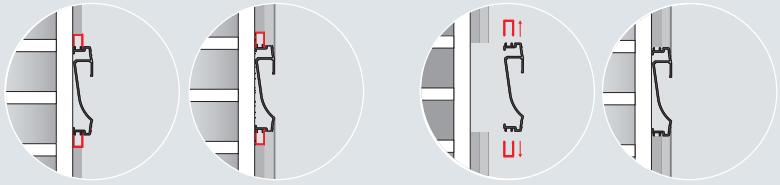


Place the profile near the brackets

Push it with your fingers to snap it in

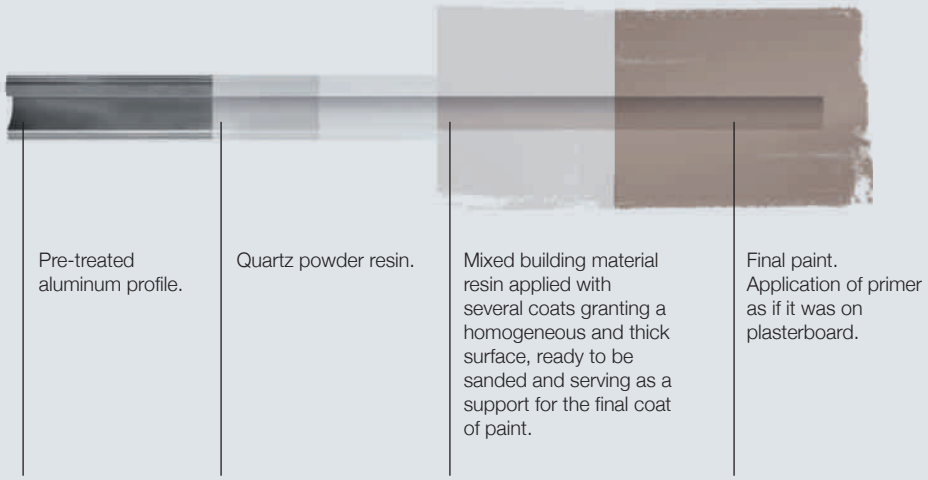
Fylo+ Recessed

Fylo+ is fitted to be installed into plasterboard walls. To install it on already existing walls, simply remove the side wings included in the profile.



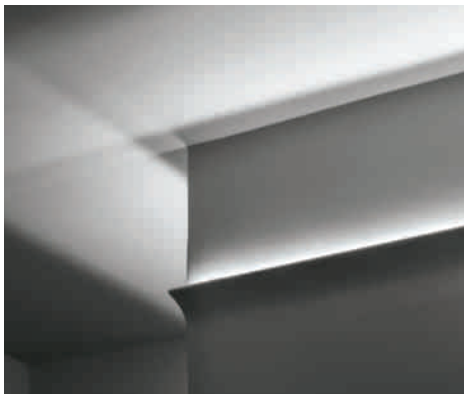
Unchanged aesthetic

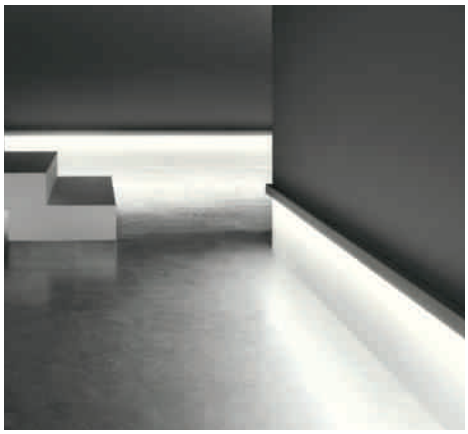
Compared to the previous version, new Fylo modules maintain its aesthetic unchanged. When fully installed, profiles disappear by merging with the surrounding architecture; integrated light concept allows space customization with unusual and precious lighting details.



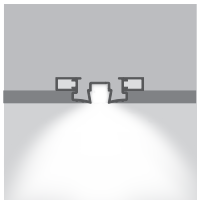
Graphic light to customize any environment.

Fylo+ is extremely versatile and it features a broad selection of shapes and sections, which are suitable for both recessed and surface mounting. It creates a fine light that allows to draw new paths, highlight volumes or generate a visual guide to find the right direction.

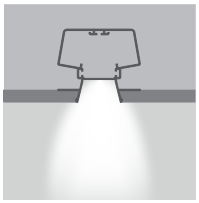




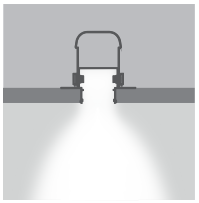
Fylo+ Direct



* Art. 65000
Art. 65001



Art. 65042W
Art. 65043W



Art. 63605
Art. 63615
Art. 63625
Art. 63635
Art. 63645

Modules

2000 mm

1000 mm

1100 ->1900 mm 100 *

*** Custom lenghts**
All Fylo+ modules can be supplied precutted on demand, in 10 cm modules, adapting the system in fast and precise way, following single project needs.

Electrification

Top LED

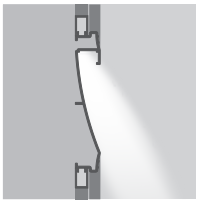
Stripled

Electronics

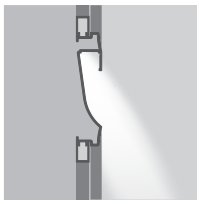
ON / OFF

DALI

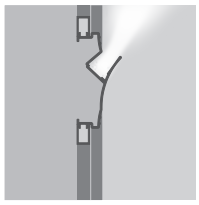
Fylo+ Recessed



* Art. 65006
Art. 65007



* Art. 65003
Art. 65004



* Art. 65027
Art. 65028

* Art. 65009
Art. 65010

* Art. 65012
Art. 65013

Modules

2000 mm

1000 mm

1100 ->1900 mm 100 *

*** Custom lenghts**
All Fylo+ modules can be supplied precutted on demand, in 10 cm modules, adapting the system in fast and precise way, following single project needs.

Electrification

Top LED

Stripled

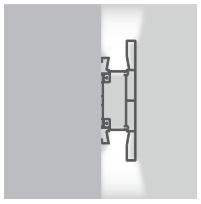
Electronics

ON / OFF

DALI

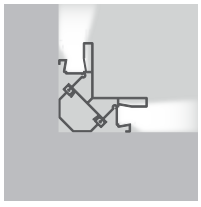
Fylo+ Surface

* Art. 65015
Art. 65016



* Art. 65018
Art. 65019

* Art. 65021
Art. 65022



* Art. 65024
Art. 65025

Modules

2000 mm

1000 mm

1100 ->1900 mm 100 *

*** Custom lenghts**
All Fylo+ modules can be supplied precutted on demand, in 10 cm modules, adapting the system in fast and precise way, following single project needs.

Electrification

Top LED

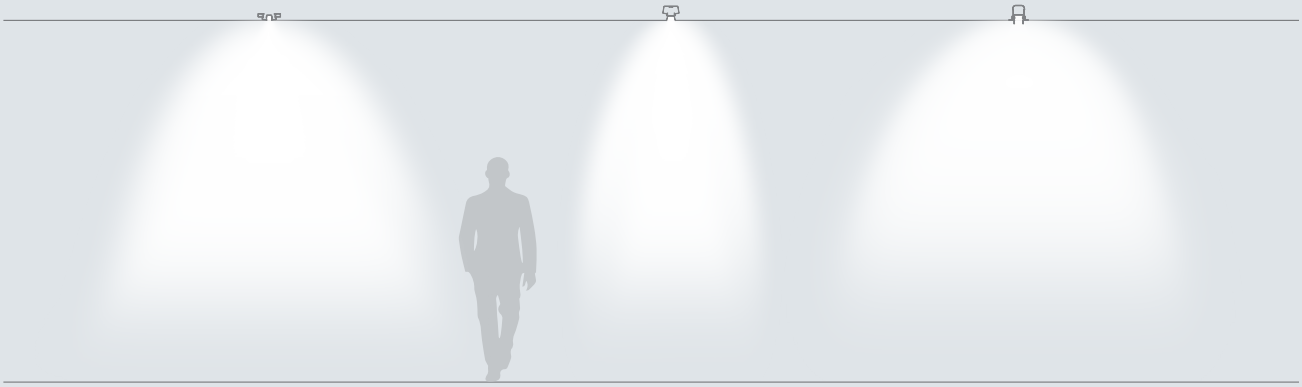
Stripled

Electronics

ON / OFF

DALI

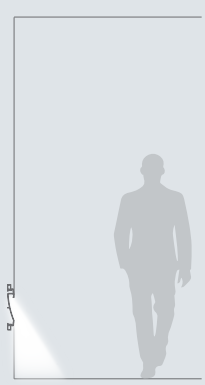
Emission



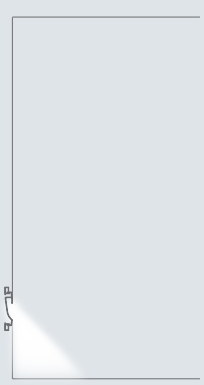
Art. 65000
Art. 65001

Art. 65042W
Art. 65043W

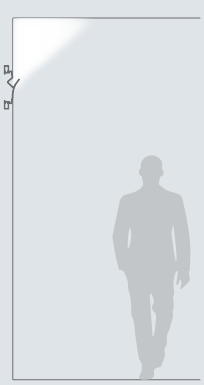
Art. 63605
Art. 63615
Art. 63625
Art. 63635
Art. 63645



Art. 65006
Art. 65007

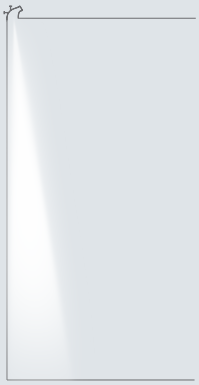


Art. 65003
Art. 65004

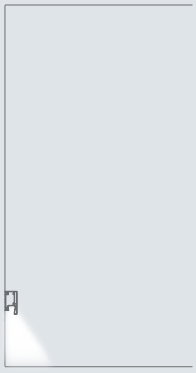


Art. 65027
Art. 65028

Art. 65009
Art. 65010

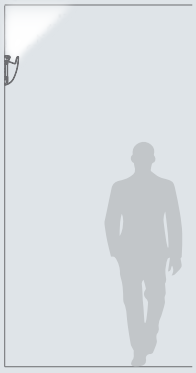


Art. 65012
Art. 65013

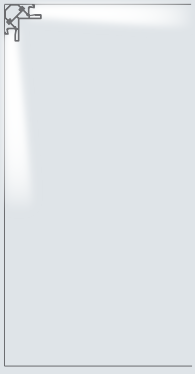


Art. 65015
Art. 65016

Art. 65018
Art. 65019



Art. 65021
Art. 65022



Art. 65024
Art. 65025

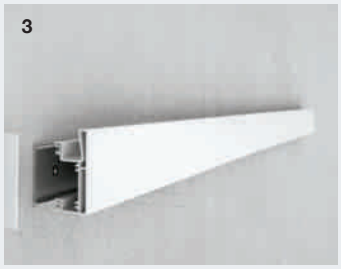
Installation

Wall or ceiling mounting

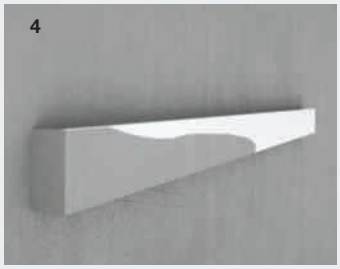
The profiles used for the installation on walls and ceiling made of plasterboard, bricks or other materials enhance the lighting role in interior design, both in terms of aesthetics and functionality.

- Fasten the support brackets onto the wall.

- Insert the plastic fittings in the profile.



- Place the item onto the wall and fasten it with the brackets.
- Insert the sealing plugs.



- Apply two or three coats of plaster.
- Place the gauze by the joints.
- Sand and paint.

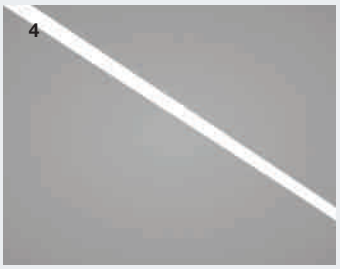
Recessed mounting on false ceilings

The shape of the profiles allows for recessed mounting on 12.5/15mm false ceilings to create lighting effects that make places look more spacious.

- Drill the hole.

- House the item in the hole and fasten it with screws inside the false ceiling.
- Place the following profiles in sequence.

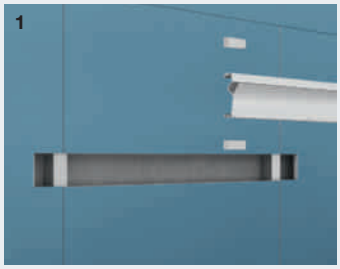
- Apply two or three coats of plaster.
- Place the gauze by the joints.
- Sand.



- Paint.

Recessed or semi-recessed mounting on existing partitions

The design of the profiles allows recessed mounting with 12.5mm-thick double-layer plasterboard partitions to create light effects that expand the perception of space.



- Drill the hole.
- Remove the brackets from the profile.

- Place the element in the hole and secure it with glue to the metal structure in the partition.

- Place the following profiles sequentially.

- Fill in with two or three layers of plaster.
- Apply the gauze over the joints.
- Sand and paint.

Recessed or semi-recessed mounting on partitions during construction

The design of the profiles allows recessed mounting with 12.5mm-thick double-layer plasterboard partitions to create light effects that expand the perception of space.

- Fix the element to the metallic structure with the screws.

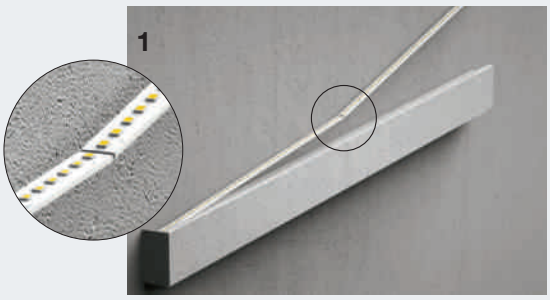
- Place the following profiles sequentially.

- Position the plasterboard panels.

- Apply two or three coats of plaster.
- Apply the gauze over the joints.
- Sand and paint.

The profiles come with an internal protection film to be removed during installation.

Top LED Modules



- Put the Master circuit in the dedicated space in the profile and connect the Slave circuits.
- Install the protection screen.

LED Strip

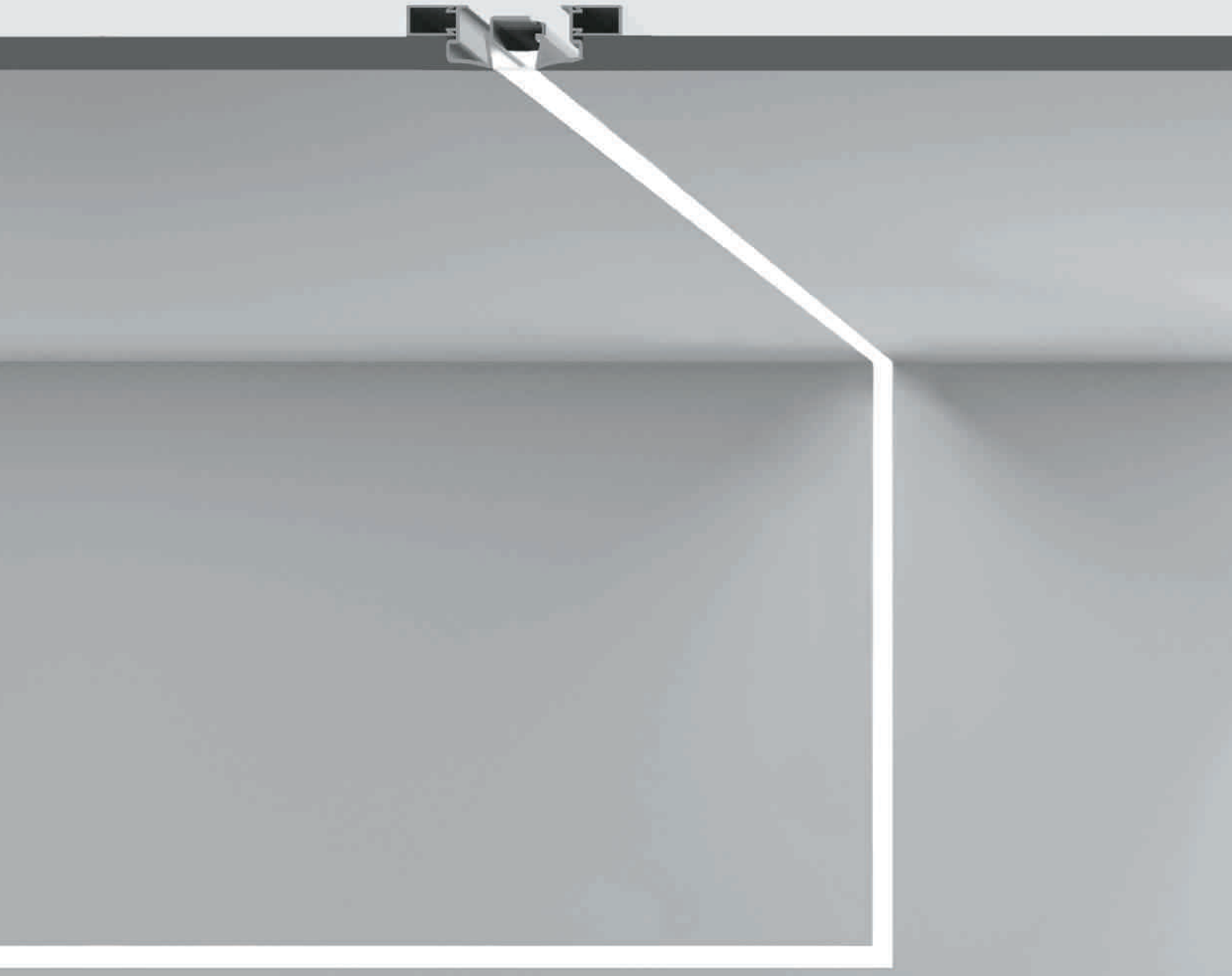
- Put the LED strip inside the profile.
- Install the protection screen.

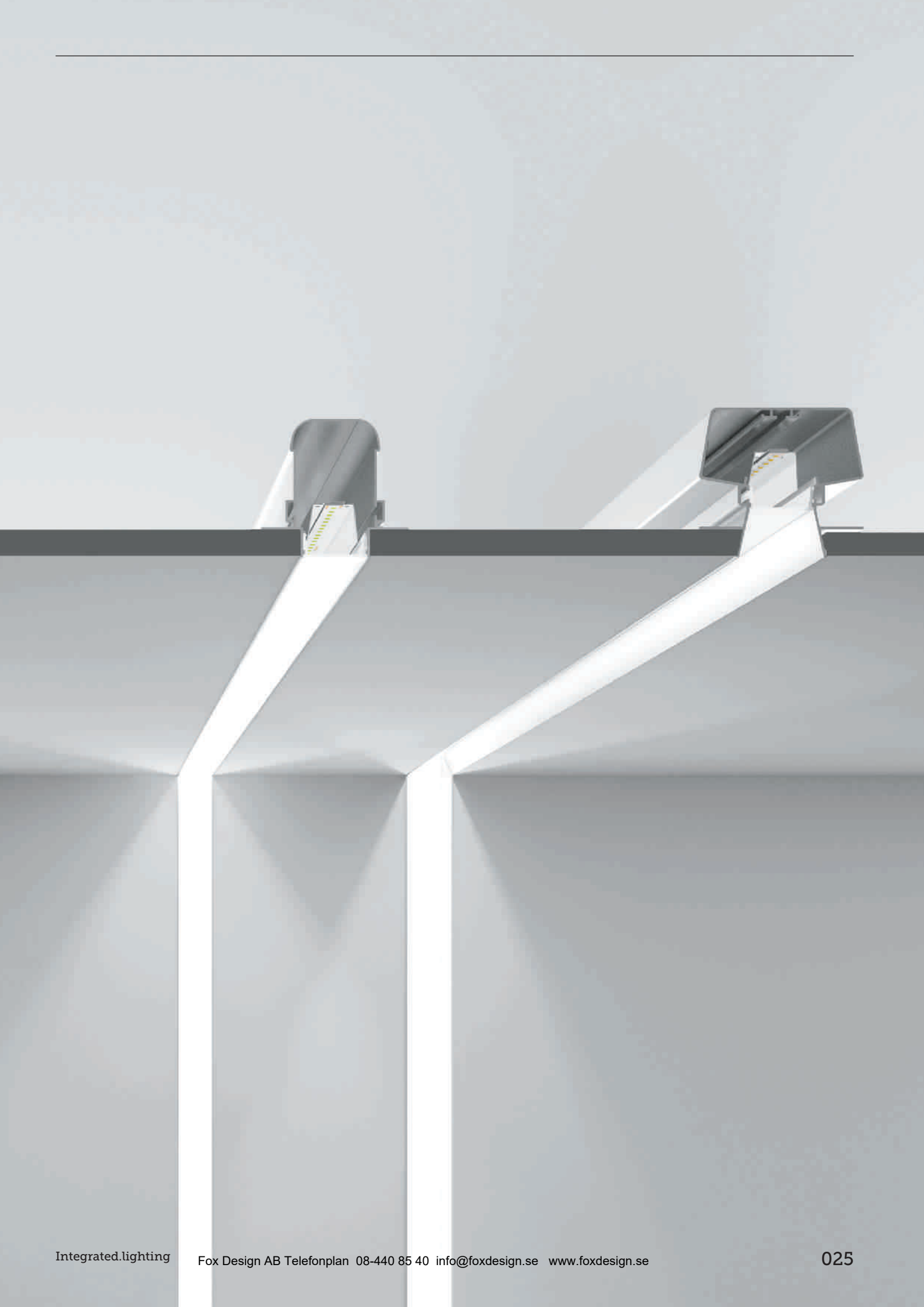
new

Fylo+ Direct

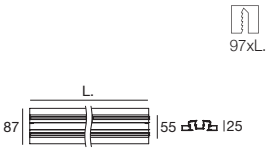
Designed for offices and environments where there is a need for high-performance light

Direct light pathways integrated into the structure of the ceiling and walls. Fylo+ direct is the modular solution for innovative architectural lighting. State-of-the-art LED technology gives light increased efficiency and visual charm. Staircases, hallways, kitchens and other rooms of a building: there exists no architectural space that does not find in Fylo+ direct inspiration for a new relationship with light. Fylo+ direct enhances quality of life and the value of any interiors.





Fylo+ Direct | Recessed linear light

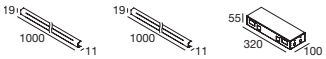


type	L mm	
White	1000	**65000**
White	2000	**65001**
White	custom	**65029**

All modules must be completed with light units and driver.

See bottom page.

Suggested accessories

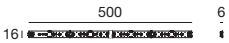


65054
Opal Diffuser L1000 mm 1pc

65055
Opal Diffusers L1000 mm 5pcs

62900
Recessed outer-casing

Fylo+ | Light units | TopLED 7W

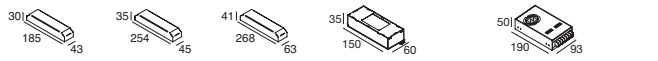


LED bars section
For a total amount under a 500 mm multiple, it is possible to cut with a hacksaw the LED bar in sizes multiples of 100 mm, making sure to position the blade at the point shown in the figure. Incorrect sizing affects the operation of the bar.

C.V. IP20

type			colour			optics
Master+Slave	CRI 80	**65050**	3000 K	2x650 lm	2 pcs	diffused
Slave	CRI 80	**65052**	3000 K	2x650 lm	2 pcs	diffused
Slave	CRI 80	**65051**	3000 K	10x650 lm	10 pcs	diffused

Suggested electronics



62870
ON/OFF 2,5 mt

62880
ON/OFF 4 mt

62890
ON/OFF 10 mt

99332
1-10V 10 mt

84702
Switching

99074
DALI/1-10V Controller 10 mt

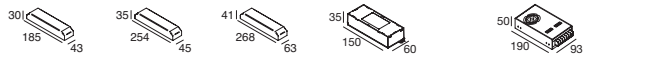
99077
PUSH Controller

Fylo+ | Light units-LED Strips

type

Dropper	568
Ribbon	569

Suggested electronics



62870
ON/OFF 2,5 mt

62880
ON/OFF 4 mt

62890
ON/OFF 10 mt

99332
1-10V 10 mt

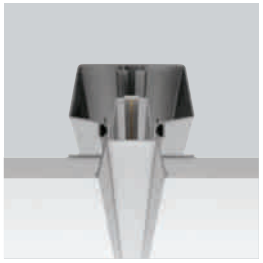
84702
Switching

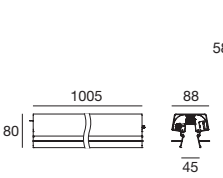
99074
DALI/1-10V Controller 10 mt

99077
PUSH Controller

Fylo+ Direct | Recessed linear light | 100-264 V | topLED 14,5 W 350 mA

C.C. IP40





All modules come complete with light units and driver.

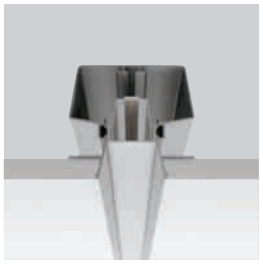
type		colour			optics	
Anod. Al.	**65042**	3000 K	2020 lm	**W**	diffused	**00**

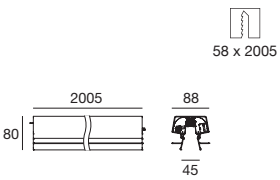
Suggested accessories

65056	**65057**	**65044**	**60127**	**62180**
Opal Diffuser L1000 mm 1pc	Opal Diffuser L2000 mm 1pc	End caps 2 pcs	Electrical connector 3 poles	Junction

Fylo+ Direct | Recessed linear light | 198-264 V | topLED 29 W 700 mA

IP40

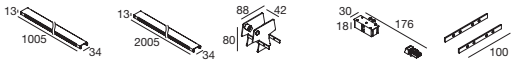




All modules come complete with light units and driver.

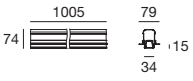
type		colour			optics	
Anod. Al.	**65043**	3000 K	4040 lm	**W**	diffused	**00**

Suggested accessories



65056	**65057**	**65044**	**60127**	**62180**
Opal Diffuser L1000 mm 1pc	Opal Diffuser L2000 mm 1pc	End caps 2 pcs	Electrical connector 3 poles	Junction

Fylo+ Direct | Recessed linear light | 100-264 V | topLED 14,5 W 350 mA



type		colour			optics	
Anod. Al.	**63605**	3000 K	2020 lm	**W**	diffused	**00**

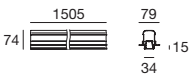
All modules come complete with light units and driver.

Suggested accessories

63601
Closing cap

62180
Junction

Fylo+ Direct | Recessed linear light | 198-264 V | topLED 21,5 W 500 mA



type		colour			optics	
Anod. Al.	**63615**	3000 K	3030 lm	**W**	diffused	**00**

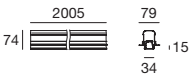
All modules come complete with light units and driver.

Suggested accessories

63601
Closing cap

62180
Junction

Fylo+ Direct | Recessed linear light | 198-264 V | topLED 29 W 700 mA



type		colour			optics	
Anod. Al.	**63625**	3000 K	4040 lm	**W**	diffused	**00**

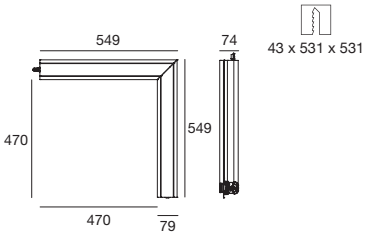
All modules come complete with light units and driver.

Suggested accessories

63601
Closing cap

62180
Junction

Fylo+ Direct left corner | Recessed linear light | 100-264 V | topLED 14,5 W 350 mA



type		colour			optics	
Anod. Al.	**63645**	3000 K	2020 lm	**W**	diffused	**00**

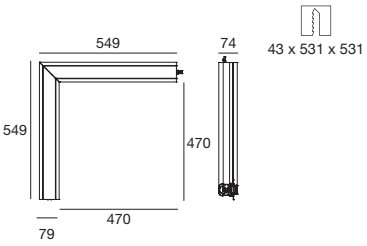
All modules come complete with light units and driver.

Suggested accessories

63601
Closing cap

62180
Junction

Fylo+ Direct right corner | Recessed linear light | 100-264 V | topLED 14,5 W 350 mA



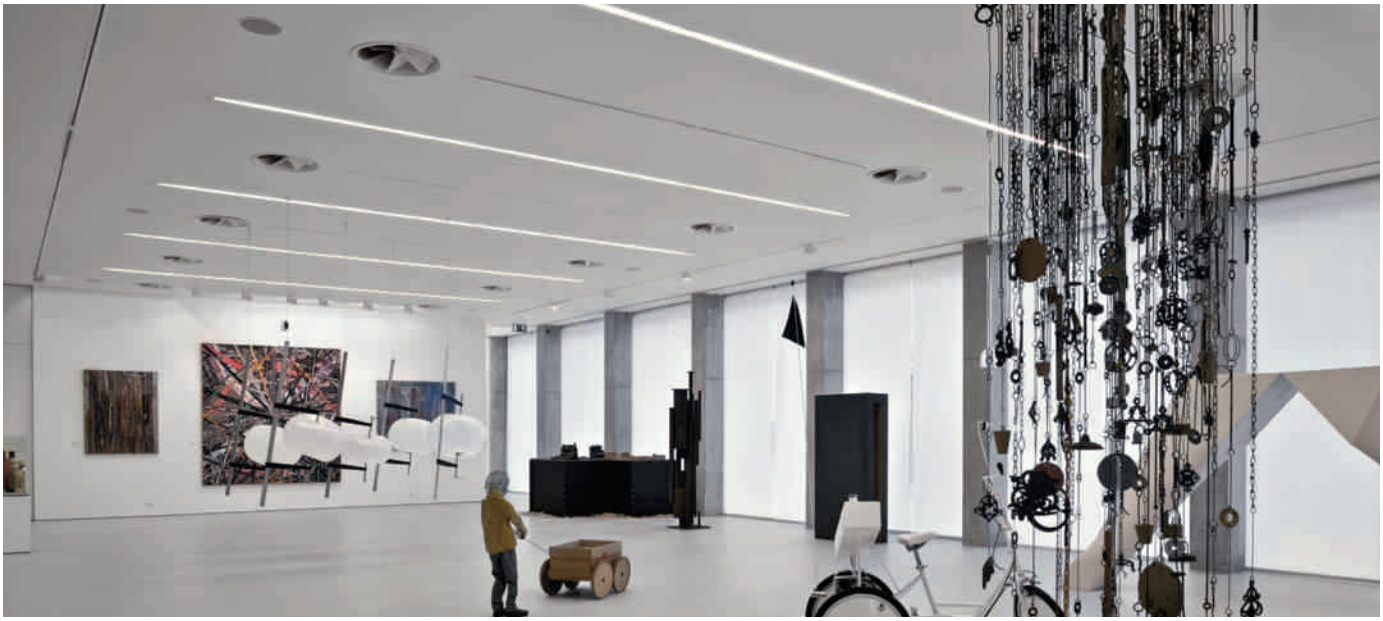
type		colour			optics	
Anod. Al.	**63635**	3000 K	2020 lm	**W**	diffused	**00**

All modules come complete with light units and driver.

Suggested accessories

63601
Closing cap

62180
Junction



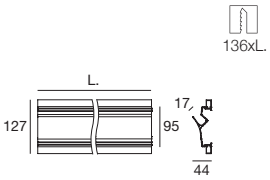
new

Fylo+ Recessed

Ideal for creating a soft light effect

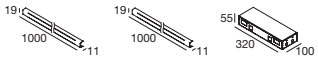
An indirect LED light blended into the building structure.
A resistant profile with which to create original shapes and silhouettes and give new life to architecture. Fylo+ Recessed deepens your perception of space and transforms interiors with the seduction of light. Light pours from the profiles and falls on surfaces like a waterfall, making the surrounding environment soft and all-enveloping.
The semi-recessed version enhances the magic of this fixture by hiding the source of light.

Fylo+ Recessed | Recessed linear light body



type	L mm	
White	1000	**65027**
White	2000	**65028**
White	custom	**65032**

Suggested accessories

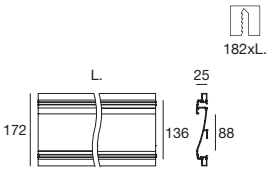


65054	**65055**	**62900**
Opal Diffuser L1000 mm 1pc	Opal Diffusers L1000 mm 5pcs	Recessed outer-casing

All modules must be completed with light units and driver.

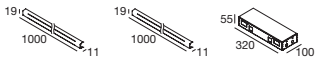
See next page.

Fylo+ Recessed | Recessed linear light body



type	L mm	
White	1000	**65006**
White	2000	**65007**
White	custom	**65045**

Suggested accessories

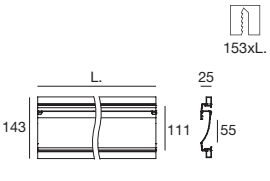


65054	**65055**	**62900**
Opal Diffuser L1000 mm 1pc	Opal Diffusers L1000 mm 5pcs	Recessed outer-casing

All modules must be completed with light units and driver.

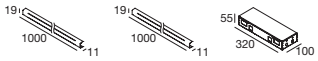
See next page.

Fylo+ Recessed | Recessed linear light body



type	L mm	
White	1000	**65003**
White	2000	**65004**
White	custom	**65046**

Suggested accessories

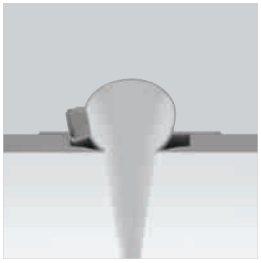


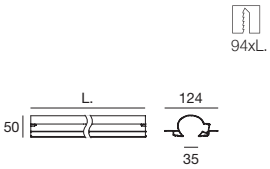
65054	**65055**	**62900**
Opal Diffuser L1000 mm 1pc	Opal Diffusers L1000 mm 5pcs	Recessed outer-casing

All modules must be completed with light units and driver.

See next page.

Fylo+ Recessed | Recessed linear light body





type		L mm	
White	1000		**65009**
White	2000		**65010**
White	custom		**65047**

All modules must be completed with light units and driver.

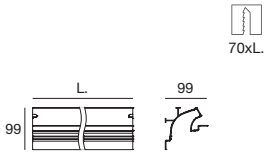
See bottom page.

Suggested accessories

62900

Recessed outer-casing

Fylo+ Recessed | Recessed linear light body



type		L mm	
White	1000		**65012**
White	2000		**65013**
White	custom		**65048**

All modules must be completed with light units and driver.

See bottom page.

Suggested accessories

62900

Recessed outer-casing

Fylo+ | Light units-PCB Board

LED bars section
For a total amount under a 500 mm multiple, it is possible to cut with a hacksaw the LED bar in sizes multiples of 100 mm, making sure to position the blade at the point shown in the figure. Incorrect sizing affects the operation of the bar.

III C.V. IP20

type				colour		
Master+Slave	CRI 80	**65050W**	L 500 mm	3000 K	2x650 lm	2 pcs
Slave	CRI 80	**65052W**	L 500 mm	3000 K	2x650 lm	2 pcs
Slave	CRI 80	**65051W**	L 500 mm	3000 K	10x650 lm	10 pcs

Suggested electronics

62870

ON/OFF 2,5 mt

62880

ON/OFF 4 mt

62890

ON/OFF 10 mt

99332

1-10V 10 mt

84702

Switching

99074

DALI/1-10V Controller 10 mt

99077

PUSH Controller 10 mt

Fylo+ | Light units-LED Strips

type	
568	**Ribbon**
569	**Dropper**

Suggested electronics

62870

ON/OFF

62880

ON/OFF

62890

ON/OFF

99332

1-10V

84702

Switching

99074

DALI/1-10V Controller

99077

PUSH Controller

new

Fylo+ Surface

Surface installed solutions of great effect

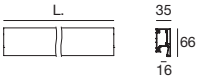
Grazing light to emphasize the surface of the walls. Shaped elements bringing light everywhere, seamlessly complementing the building structure. Fylo+ Surface is the lighting fixture that makes interiors special. Lines crossing the surface of your walls. Shaded spaces that reacquire light. Important parts of a room are emphasized. Fylo+ Surface traces on your walls the magic of light. Technology meets aesthetics and functionality in architectural design.

Essential details allow to completely renovate any environment.

Light details to renovate any environment.

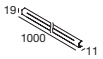
Fylo+ Surface can be applied on any type of support to enhance any environment by means of a fine chiaroscuro effect.
At day time the profile is invisible and fully blended in with the structure it is installed in. Light appears unexpectedly inside the profile, also softly wrapping the surfaces and the volumes around it.

Fylo+ Surface | Surface light body



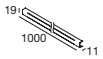
type	L mm	
White	1000	**65015**
White	2000	**65016**
White	custom	**65049**

Suggested accessories



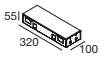
65054

Opal Diffuser L1000 mm 1pc



65055

Opal Diffusers L1000 mm 5pcs



62900

Recessed outer-casing

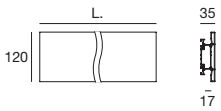
65008

End caps 2 pcs

All modules must be completed with light units and driver.

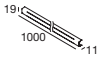
See next page.

Fylo+ Surface | Surface light body



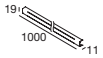
type	L mm	
White	1000	**65018**
White	2000	**65019**
White	custom	**65053**

Suggested accessories



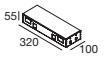
65054

Opal Diffuser L1000 mm 1pc



65055

Opal Diffusers L1000 mm 5pcs



62900

Recessed outer-casing

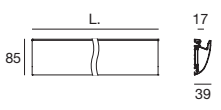
65011

End caps 2 pcs

All modules must be completed with light units and driver.

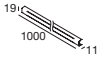
See next page.

Fylo+ Surface | Surface light body



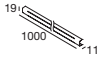
type	L mm	
White	1000	**65021**
White	2000	**65022**
White	custom	**65058**

Suggested accessories



65054

Opal Diffuser L1000 mm 1pc



65055

Opal Diffusers L1000 mm 5pcs

62900

Recessed outer-casing

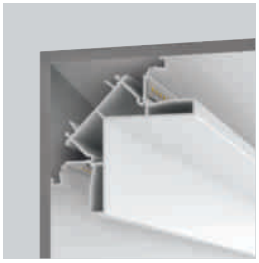
65014

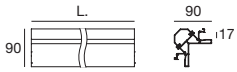
End caps 2 pcs

All modules must be completed with light units and driver.

See next page.

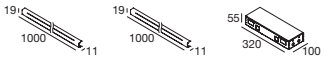
Fylo+ Surface | Angolare light body





type		L mm	
White		1000	**65024**
White		2000	**65025**
White		custom	**65059**

Suggested accessories



65054
Opal Diffuser L1000 mm 1pc

65055
Opal Diffusers L1000 mm 5pcs

62900
Recessed outer-casing

All modules must be completed with light units and driver.

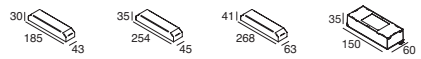
See bottom page.

Fylo+ | Light units | TopLED 7W

LED bars section
For a total amount under a 500 mm multiple, it is possible to cut with a hacksaw the LED bar in sizes multiples of 100 mm, making sure to position the blade at the point shown in the figure. Incorrect sizing affects the operation of the bar.

type			colour			optics
Master+Slave	CRI 80	**65050**	3000 K	2x650 lm	2 pcs	diffused
Slave	CRI 80	**65052**	3000 K	2x650 lm	2 pcs	diffused
Slave	CRI 80	**65051**	3000 K	10x650 lm	10 pcs	diffused

Suggested electronics



62870
ON/OFF 2,5 mt

62880
ON/OFF 4 mt

62890
ON/OFF 10 mt

99332
1-10V 10 mt

84702
Switching

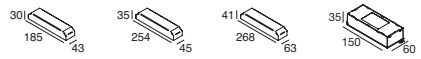
99074
DALI/1-10V Controller 10 mt

99077
PUSH Controller 10 mt

Fylo+ | Light units-LED Strips

type	
Ribbon	568
Dropper	569

Suggested electronics



62870
ON/OFF

62880
ON/OFF

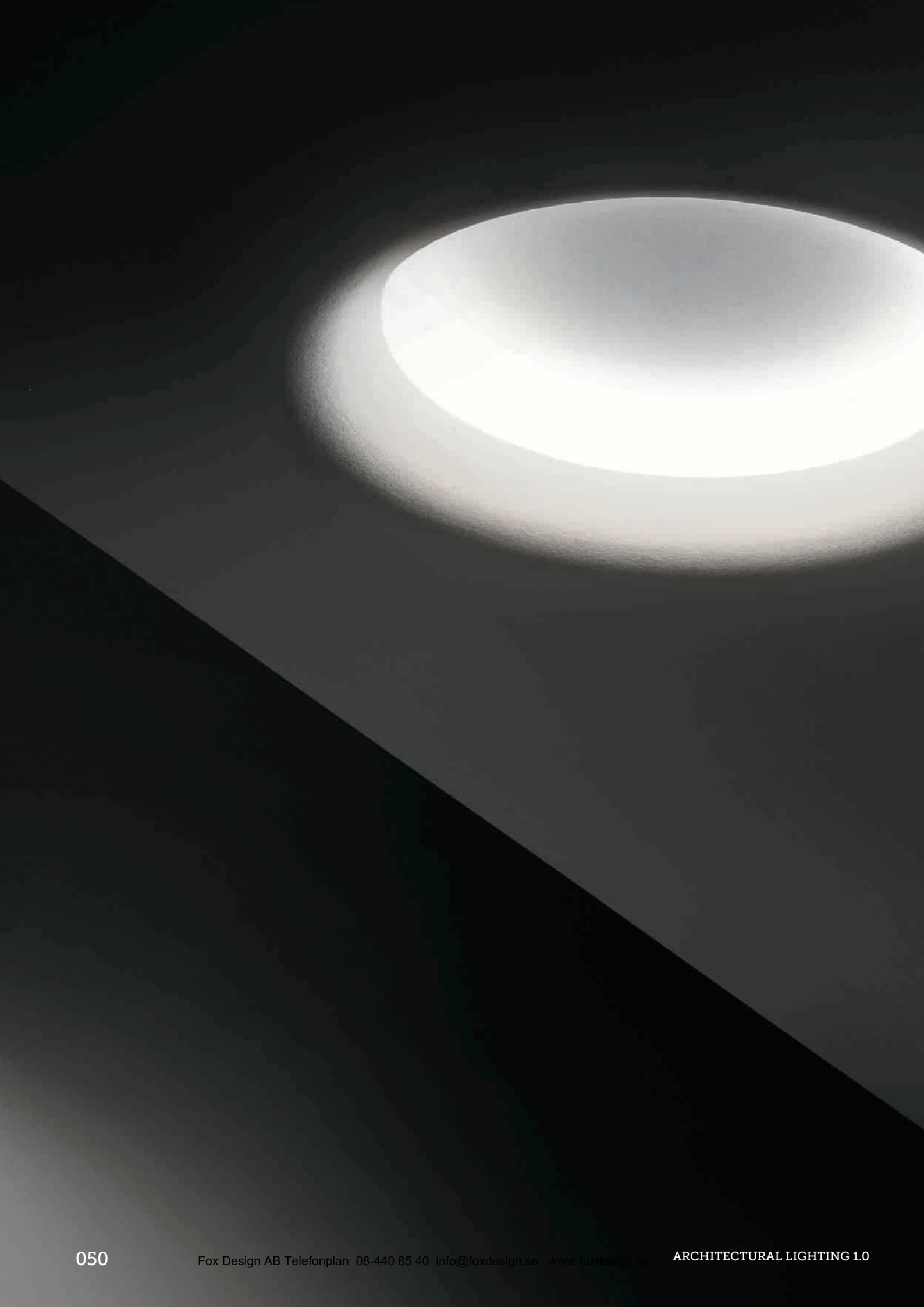
62890
ON/OFF

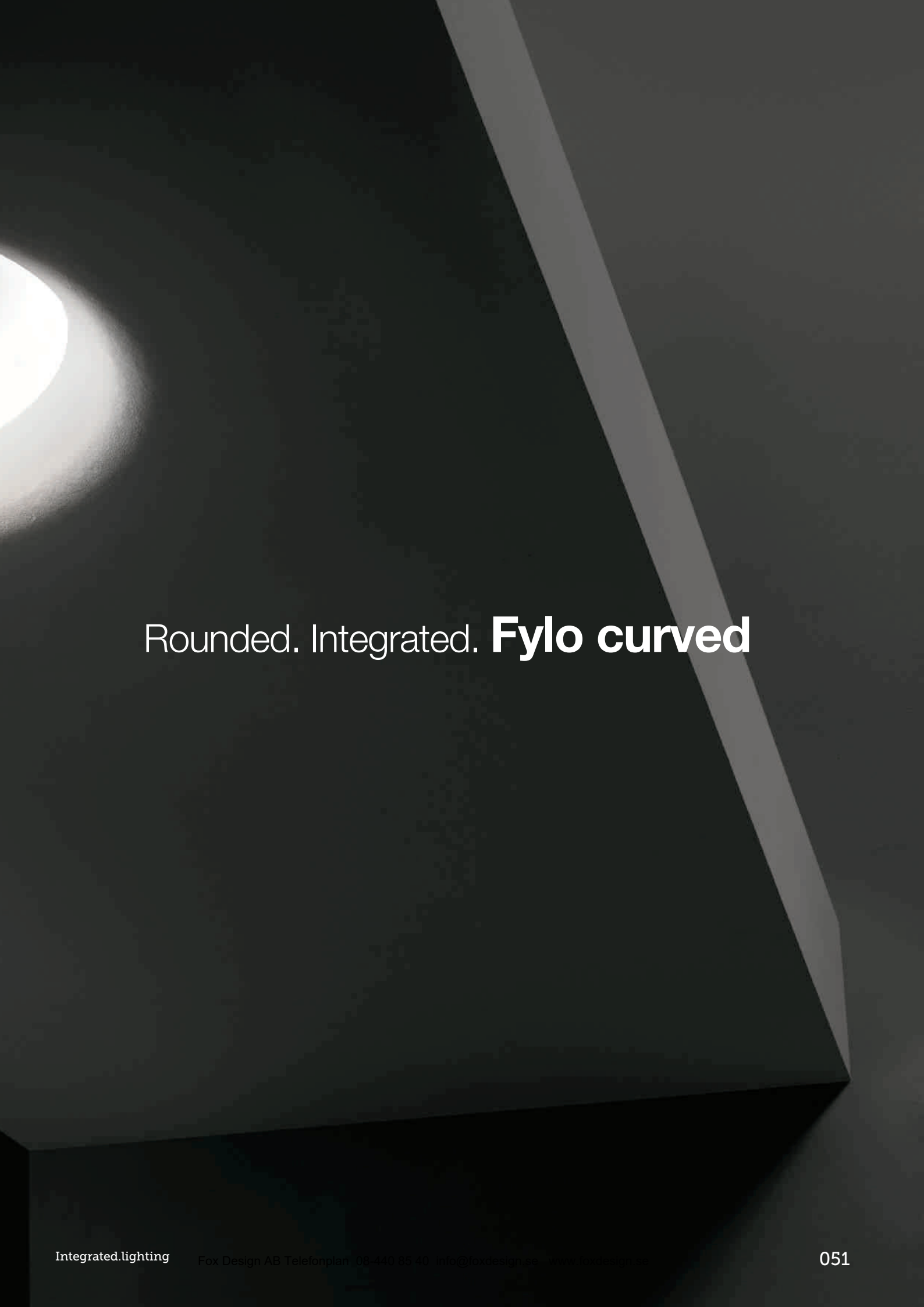
99332
1-10V

84702
Switching

99074
DALI/1-10V Controller

99077
PUSH Controller





Rounded. Integrated. **Fylo curved**

Fox Design AB Telefonplan 08-440 85 40 info@foxdesign.se www.foxdesign.se

Fylo curved

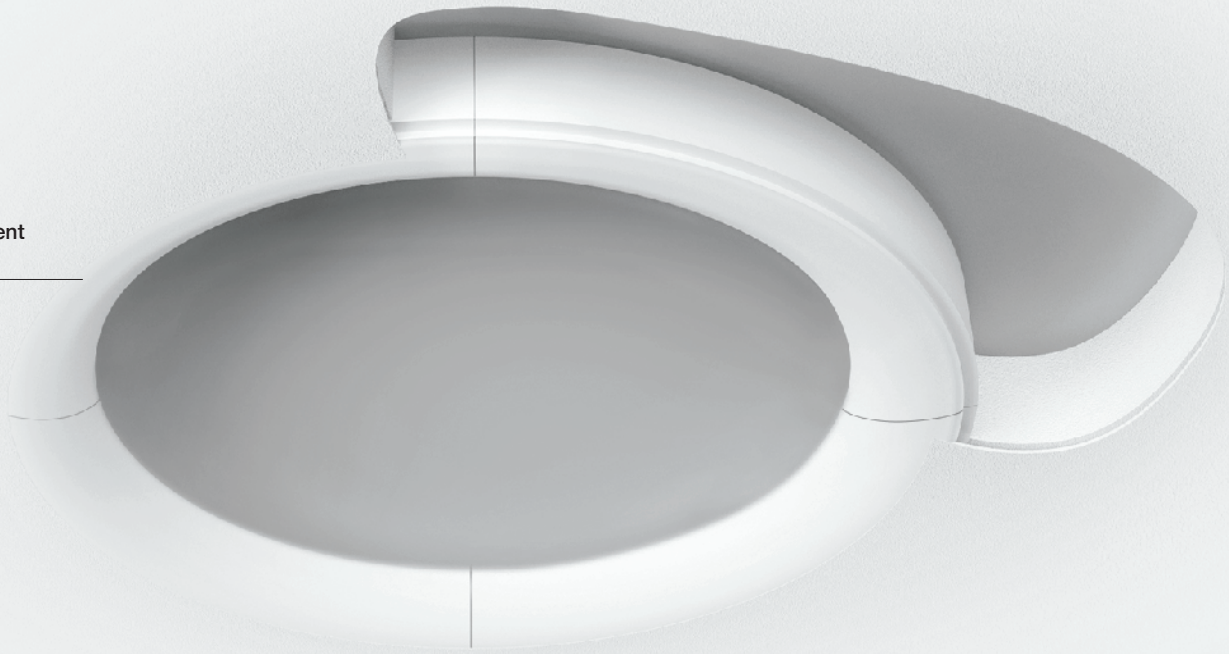
An expression of elegance

The elegance and simplicity of a modular range that allows the creation of new lighting concepts through its curved elements. Light seamlessly blends in with the ceiling through soft shapes.

Installation example

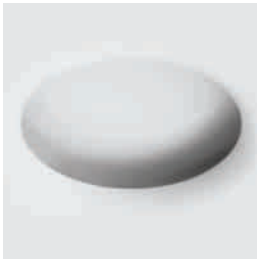
Composition
art. 62706-1 pz.4

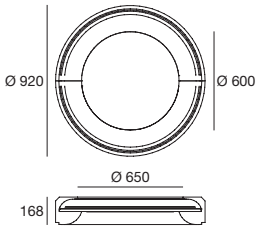
STRIP L. 4000mm



Curved element
62706-1

Fylo curved | Recessed light





type

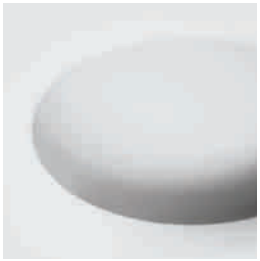
White	**60841**

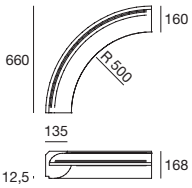
Suggested accessories

62900

Recessed
outer-casing

Fylo curved | Recessed circular light body





type

White	**62706-1**

Suggested accessories

62900

Recessed
outer-casing

Fylo+ | Light units-LED Strips

type

568	**Dropper**

Suggested electronics

62870

ON/OFF

62880

ON/OFF

62890

ON/OFF

99332

1-10V

84702

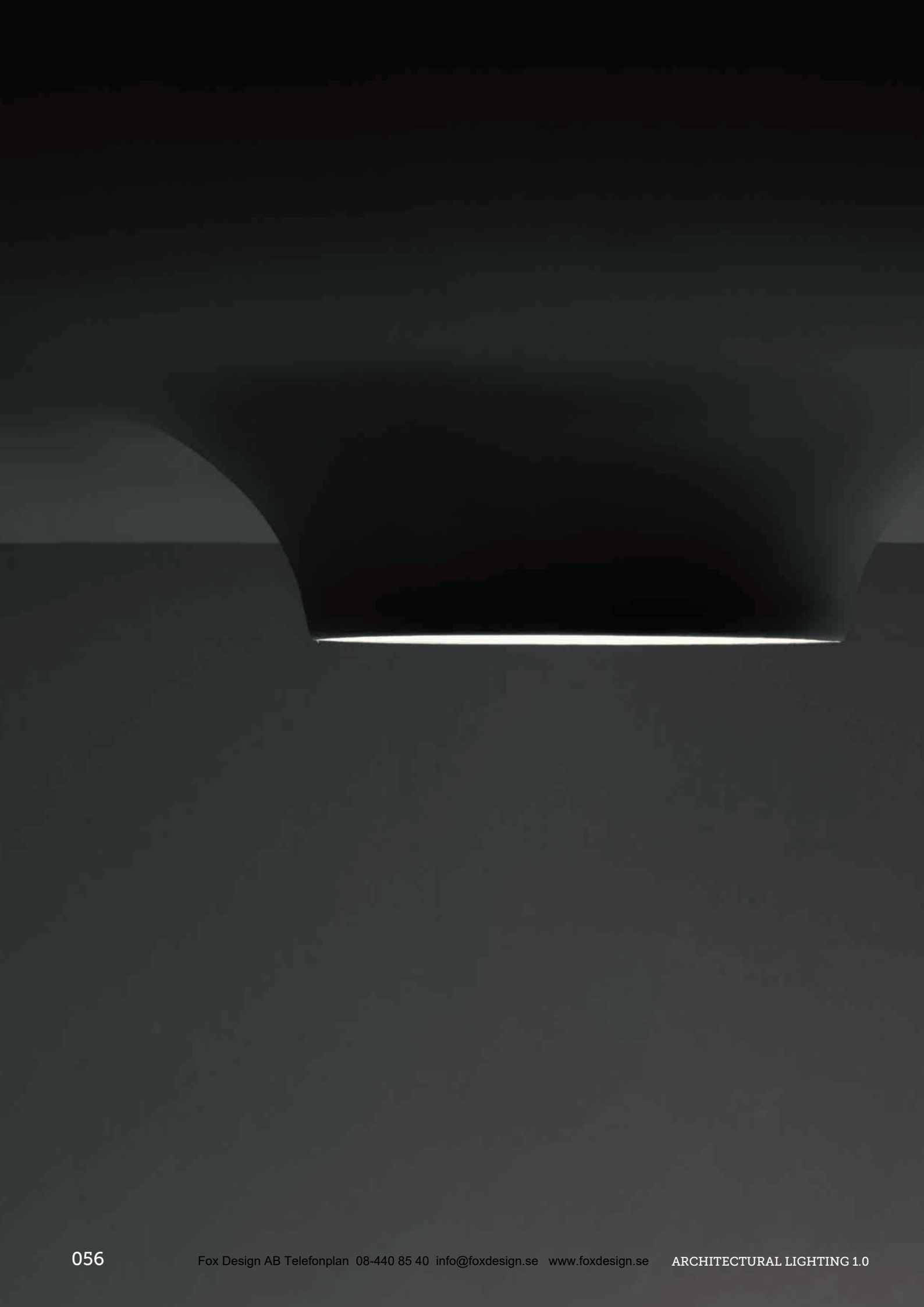
Switching

99074

DALI/1-10V
Controller

99077

PUSH
Controller

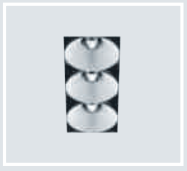


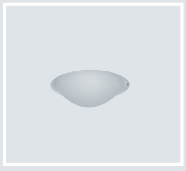
Invisible. Smooth. **Gypsum**

Downlight

ON / OFF

DALI


Gypsum_Cell


Gypsum_R

Gypsum_O

Gypsum_Eye

Gypsum_III

Gypsum_Q

Gypsum_D

Gypsum_S

Wall light

ON / OFF

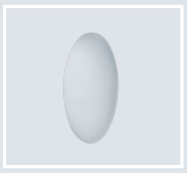
DALI

Gypsum_W

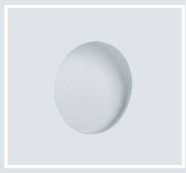
Pathmarker

ON / OFF

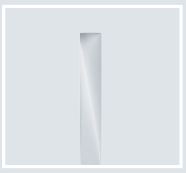
DALI


Gypsum_WR

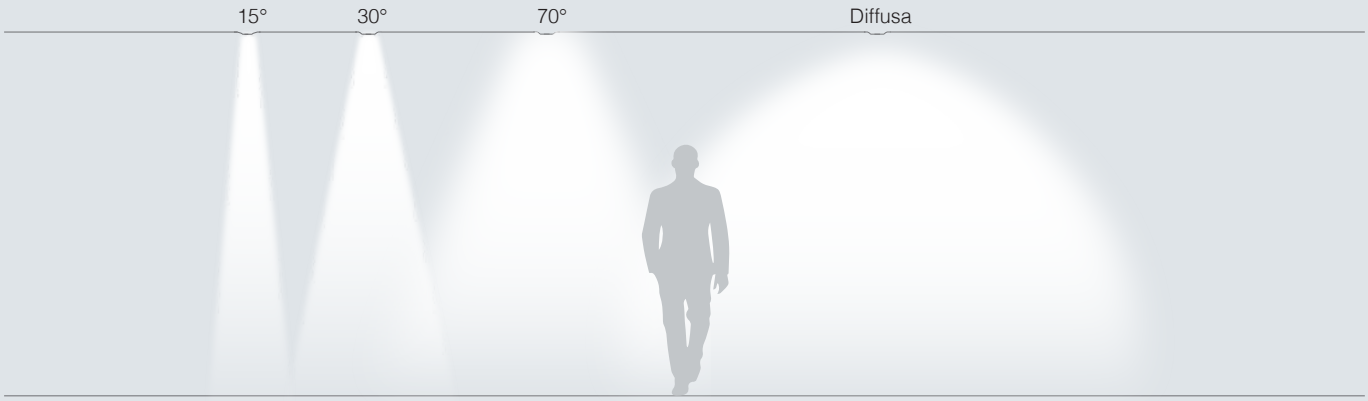
Gypsum_WR

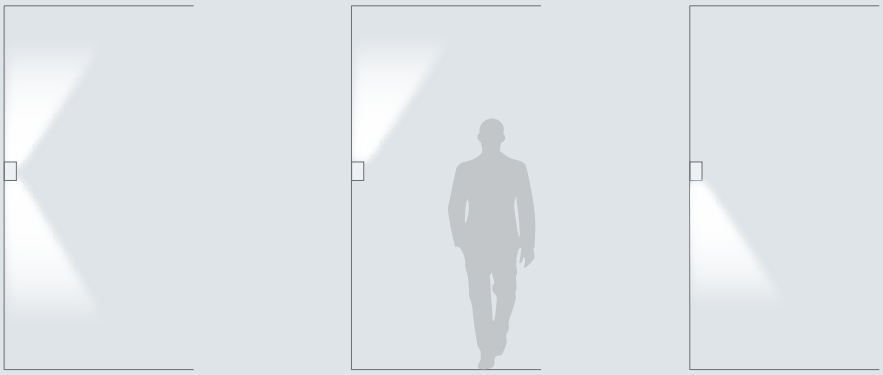

Gypsum_WR

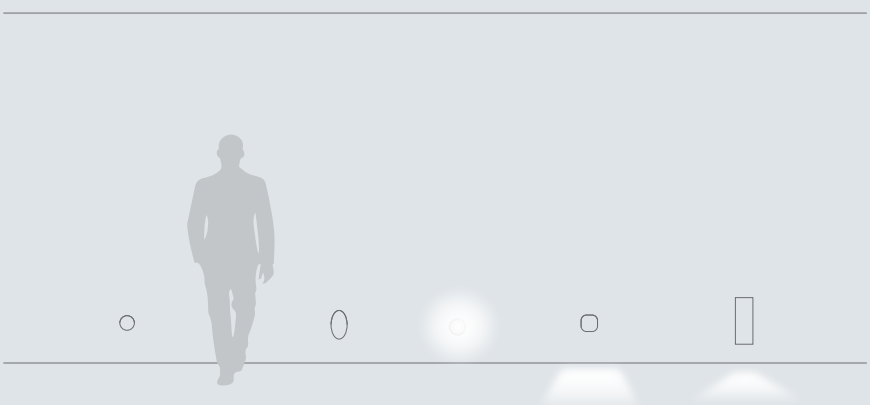
Gypsum_WR


Gypsum_WF

Emission







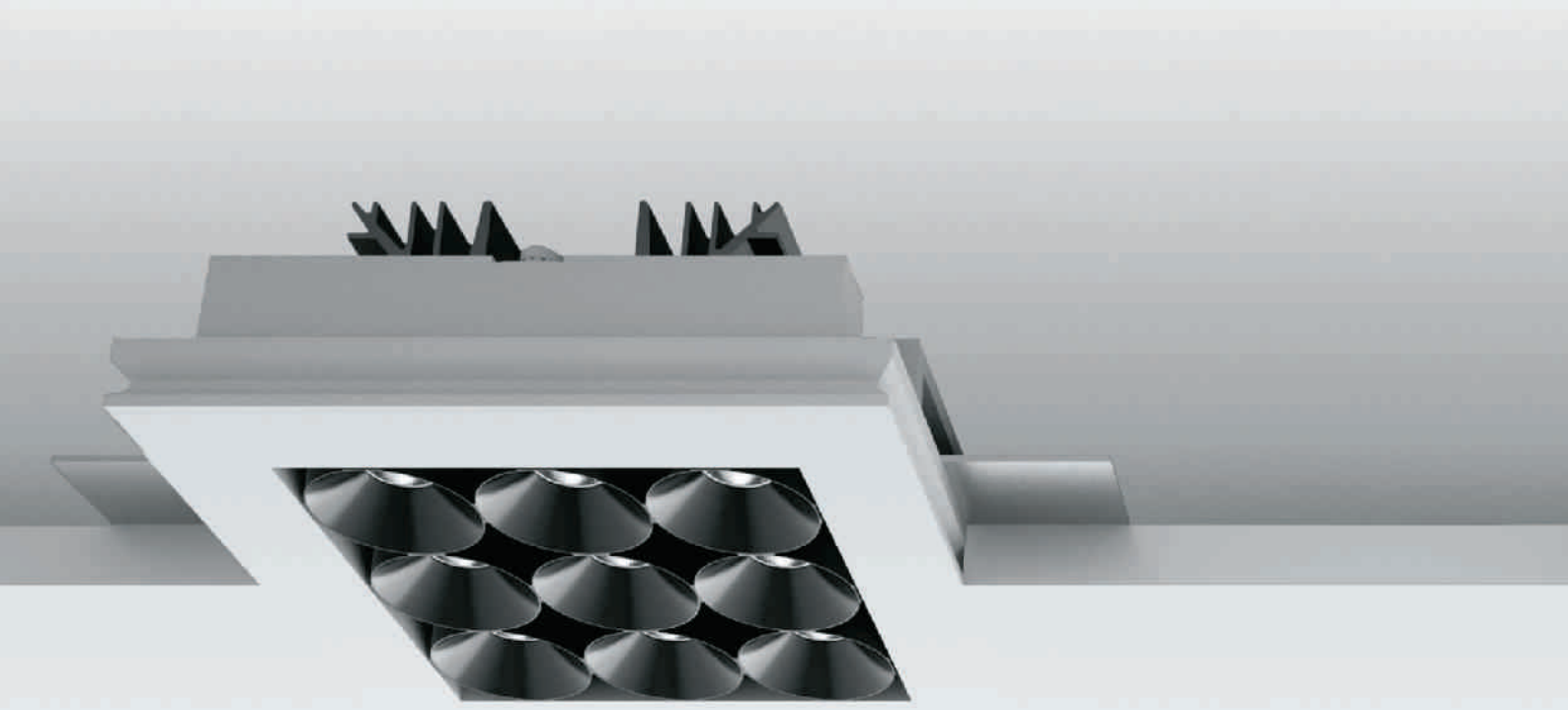
new

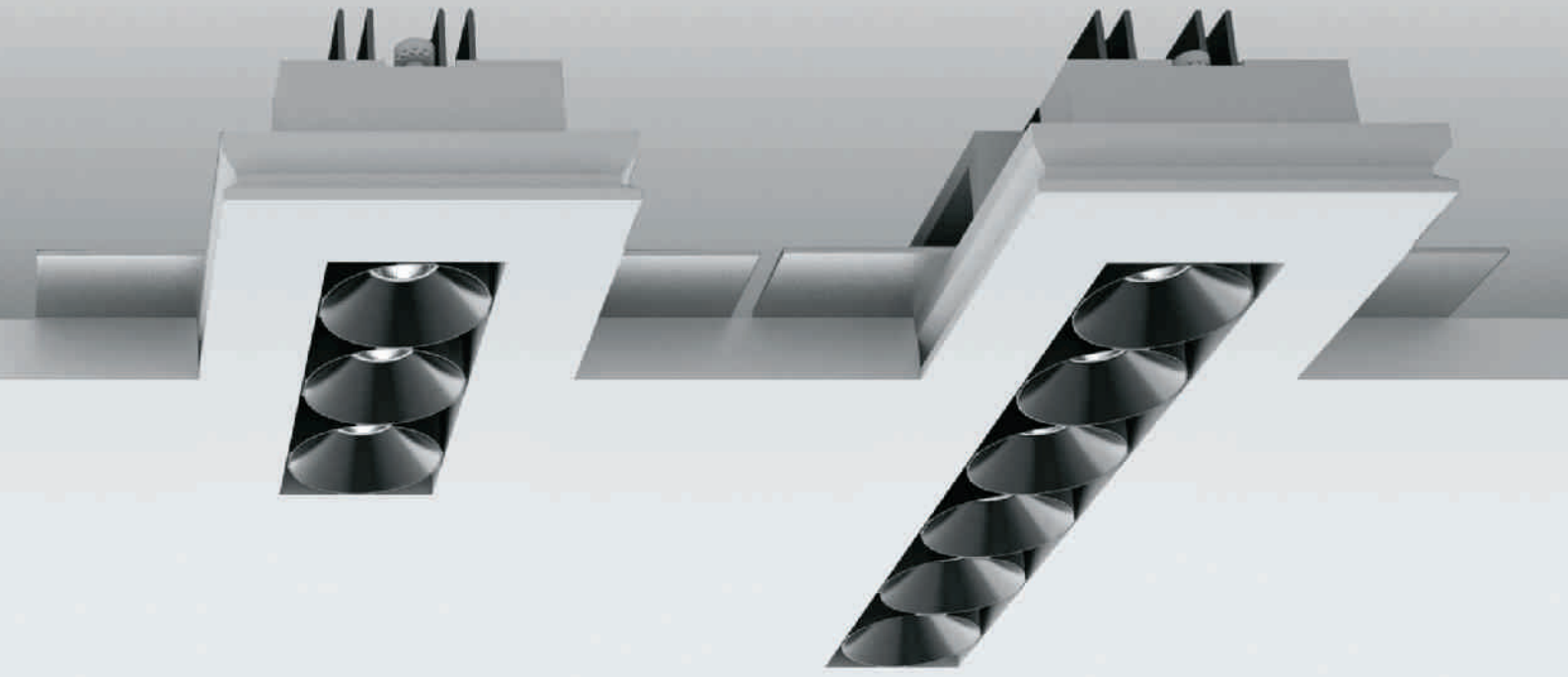
Gypsum_Cell

Comfort and elegance

Flush recessed adjustable spot, available in three direct light options: rectangular 3 or 6 spots, squared 9 spots.
Chalk invisible frame, customizable finishes.
Perfect for accent lighting. Magnetic locking, set back and shade LED source.

+ invisible recessed
+ modular and adjustable light
+ LED source





Frame version

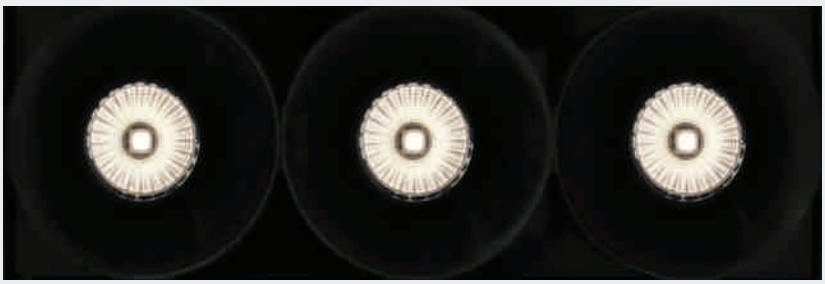
194

Product plus

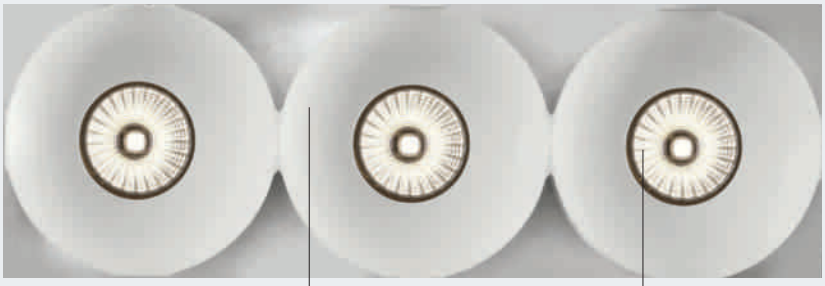
Integration with the space

Cell suggests a total integration with architectural space. All Gypsum versions allows fixture's ceiling perfect merging, making it almost invisible. Special metallized polycarbonate optic uses micro reflector high accuracy, with convex facets single cylindric cut-off cells, to guarantee the highest glare control. The fixture when working seems off and the light springs magically from architecture.

1:1 Scale



Black finish



White finish

Semi-glossy moulded polycarbonate cut-off cells

Micro-optics in metallized polycarbonate with convex facets

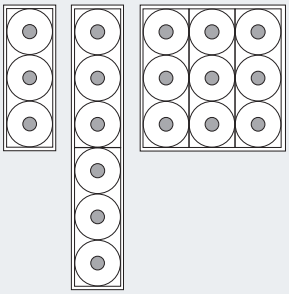
Colour rendering

CRI > 90

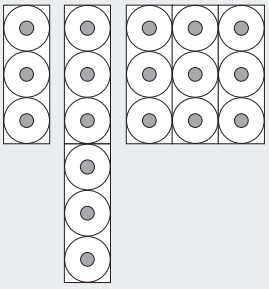
Range

Available in "Frame" version with visible border and "Gypsum" version with chalk frame for a complete ceiling integration. Cell is available in three options: 3Leds (6W), 6Leds (12W) and 9Leds (18W).

Frame version



Gypsum version

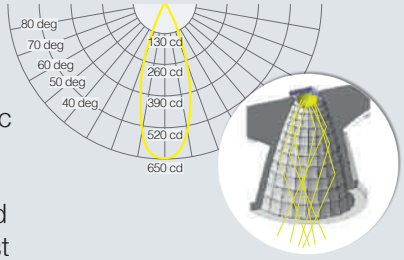


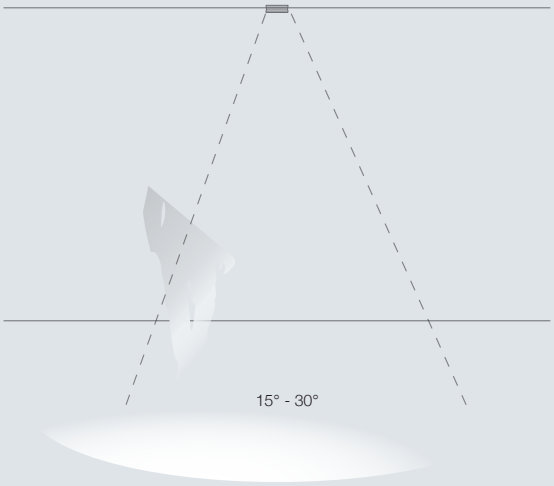
Gypsum_Cell

Fox Design AB Telefonplan 08-440 85 40 info@foxdesign.se www.foxdesign.se

CELL micro-optics

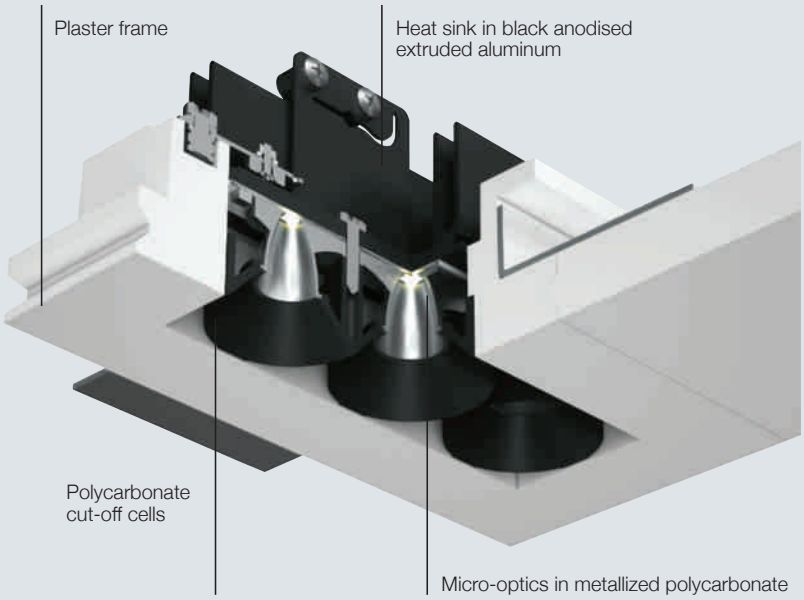
The new high-reflectance metallic polycarbonate optic manages lighting in an extraordinary way, the effects distribution is soft and smooth and direct glare is almost nonexistent. A particular square mesh convex facets define the micro reflectors surface, controlling every single light beam, and defining a 10° and 30° emission.





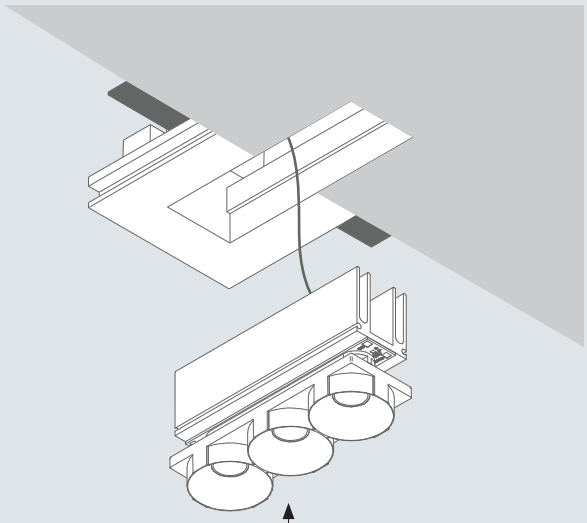
Visual comfort

The circular cross section cut-off cells are the interface between the optical unit and the ceiling. Thanks to their peculiar gradient they control the device luminance in combination with the reflectors ensuring professional results.



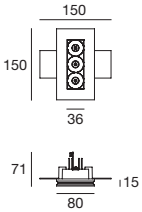
Fast installation

Gypsum_Cell versions defined by fast magnet hooking system, providing optics' easier installation.



Gypsum_Cell1 | Downlights | 3 powerLED 2 W | 6 W 700 mA

C.C. IP20



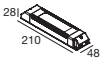
type		colour				optics	
White	**64547**	CRI 90	3000 K	747 lm	**W**	15°	**15**
Black	**64546**	CRI 80	4000 K	795 lm	**N**	30°	**30**

Suggested electronics

62437
ON/OFF
1 art.

62439
ON/OFF
3-4 art.

99115
1-10V/PUSH
1-3 art.



99114
DALI/PUSH
1-3 art.

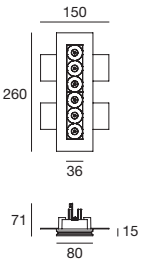
99344
DALI/PUSH
1-4 art.

Suggested accessories

60830
Shim

Gypsum_Cell2 | Downlights | 6 powerLED 2 W | 12 W 700 mA

C.C. IP20



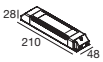
type		colour				optics	
White	**64549**	CRI 90	3000 K	1494 lm	**W**	15°	**15**
Black	**64548**	CRI 80	4000 K	1590 lm	**N**	30°	**30**

Suggested electronics

62438
ON/OFF
1 art.

62439
ON/OFF
1-2 art.

99115
1-10V/PUSH
1-3 art.



99114
DALI/PUSH
1-3 art.

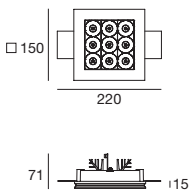
99344
DALI/PUSH
1-4 art.

Suggested accessories

60830
Shim

Gypsum_Cell3 | Downlights | 9 powerLED 2 W | 18 W 700 mA

C.C. IP20



type		colour				optics	
White	**64551**	CRI 90	3000 K	2241 lm	**W**	15°	**15**
Black	**64550**	CRI 80	4000 K	2385 lm	**N**	30°	**30**

Suggested electronics

62439
ON/OFF
1 art.

99115
1-10V/PUSH
1 art.

99114
DALI/PUSH
1 art.

Suggested accessories

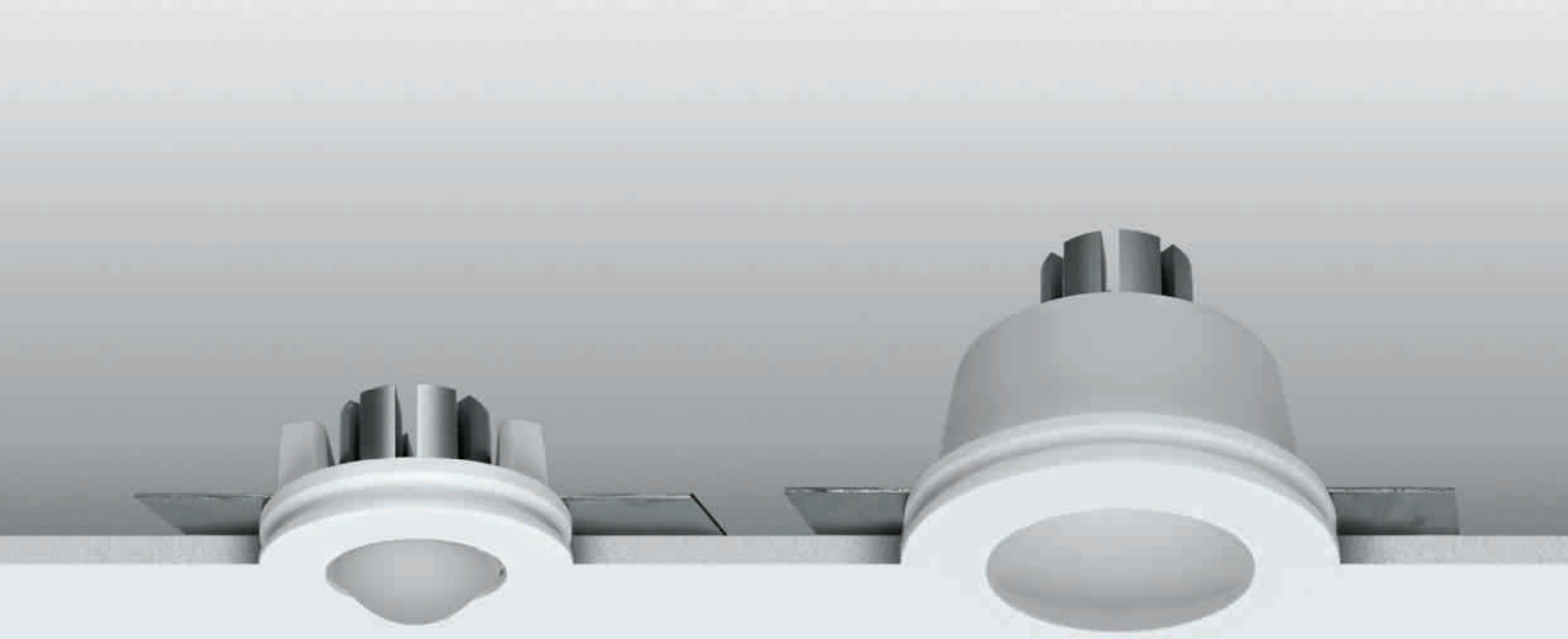
60830
Shim

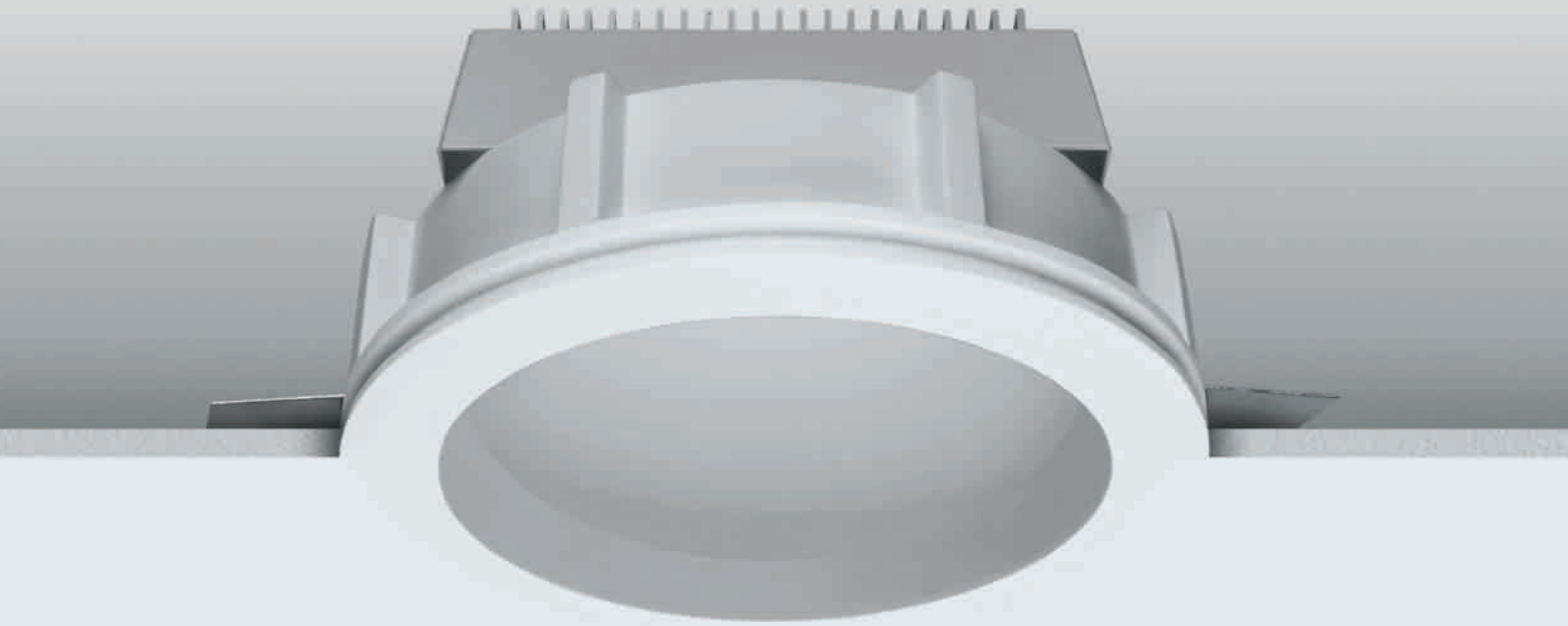
Gypsum_R

Integrated light

Defined by a circular essential shape, three diameters available for every designer's or lighting feeling needed. The source disappears completely, just a wide beam light emerges.

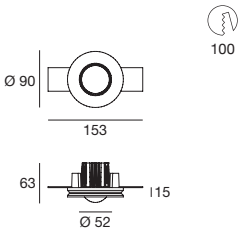
+ integrated light
+ invisible frame
+ LED source





Gypsum_R1 | Downlights | arrayLED 7.5 W 200 mA

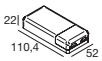
C.C. IP40 O.C. IP20



type			colour			optics	
White	CRI 80	**61350**	3000 K	1117 lm	**W**	70°	**70**
			4000 K	1153 lm	**N**		

Suggested electronics

62423
ON/OFF
1 art.



62431
1-10V/PUSH
1 art.

62432
DALI/PUSH
1 art.

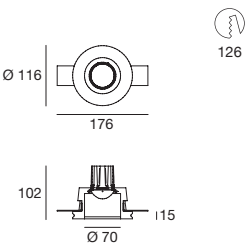
Suggested accessories

60830
Shim

61360
Outer casing

Gypsum_R2 | Downlights | arrayLED 7.5 W 200 mA

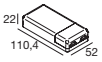
C.C. IP40 O.C. IP20



type			colour			optics	
White	CRI 80	**61330**	3000 K	1117 lm	**W**	70°	**70**
			4000 K	1153 lm	**N**		

Suggested electronics

62423
ON/OFF
1 art.



62431
1-10V/PUSH
1 art.

62432
DALI/PUSH
1 art.

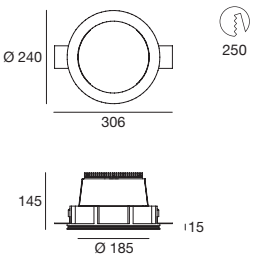
Suggested accessories

60830
Shim

60860
Glass

Gypsum_R3 | Downlights | arrayLED 18 W 500 mA

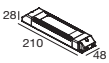
C.C. IP20



type			colour			optics	
White	CRI 80	**62660**	3000 K	2611 lm	**W**	diffused	**00**
			4000 K	2697 lm	**N**		

Suggested electronics

99106
ON/OFF
1 art.



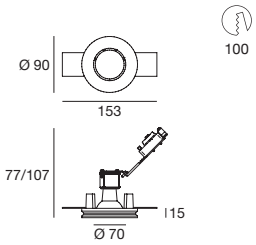
99115
1-10V/PUSH
1 art.

99114
DALI/PUSH
1 art.

Suggested accessories

60830
Shim

Gypsum_R1 | Downlights | 1xGU10



LED

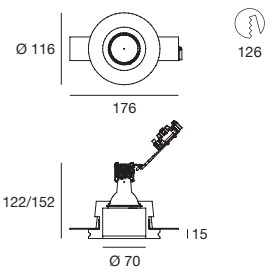
type		source	optics
White	**61250**	1xGU10 35W Max	variable

Suggested accessories

60830
Shim

61360
Outer casing

Gypsum_R2 | Downlights | 1xGU10



LED

type		source	optics
White	**61230**	1xGU10 35W Max	variable

Suggested accessories

60830
Shim

60860
Glass

Gypsum_O

Organic design

Defined by an organic shape, a light crater available in two heights. Discreet and soft shapes merge with the living space, the large chalk frame disappears, and just light is visible.

+ two heights invisible frame
+ merge with wall finishes
+ organic design

Gypsum_O

Matter and colour

The plasticity of gypsum blends the lighting fixture with the construction elements that define the space. Light, matter and colour become a whole that can be radically renovated thanks to the paintable surface of Gypsum. A real white canvas that you can customize based on your own taste.

Stucco

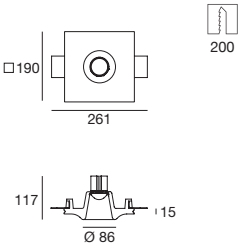
Luxury

Black and White

LUDOTECA

Gypsum_O1 | Downlights | arrayLED 7.5 W 200 mA

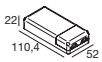
C.C. IP40 O.C. IP20



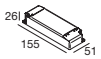
type			colour			optics	
White	CRI 80	**60801**	3000 K	1117 lm	**W**	70°	**70**
			4000 K	1153 lm	**N**		

Suggested electronics

62423
ON/OFF
1 art.



62431
1-10V/PUSH
1 art.



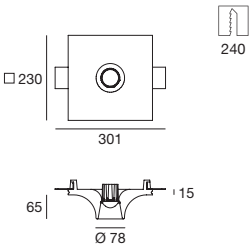
62432
DALI/PUSH
1 art.

Suggested accessories

60830
Shim

Gypsum_O2 | Downlights | arrayLED 7.5 W 200 mA

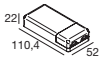
C.C. IP40 O.C. IP20



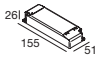
type			colour			optics	
White	CRI 80	**60821**	3000 K	1117 lm	**W**	70°	**70**
			4000 K	1153 lm	**N**		

Suggested electronics

62423
ON/OFF
1 art.



62431
1-10V/PUSH
1 art.



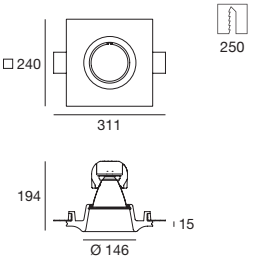
62432
DALI/PUSH
1 art.

Suggested accessories

60830
Shim

Gypsum_O3 | Downlights | arrayLED 18 W 500 mA

C.C. IP40 O.C. IP20



type			colour			optics	
White	CRI 80	**60824**	3000 K	2611 lm	**W**	45°	**45**
			4000 K	2697 lm	**N**		

Suggested electronics

99106
ON/OFF
1 art.

99115
1-10V/PUSH
1 art.

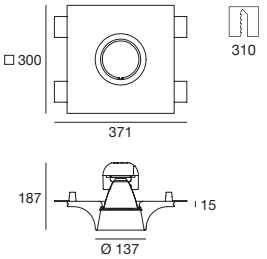
99114
DALI/PUSH
1 art.

Suggested accessories

60830
Shim

Gypsum_O4 | Downlights | arrayLED 18 W 500 mA

C.C. IP40 O.C. IP20

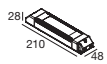


type			colour			optics	
White	CRI 80	**60827**	3000 K	2611 lm	**W**	45°	**45**
			4000 K	2697 lm	**N**		

Suggested electronics

99106
ON/OFF
1 art.

99115
1-10V/PUSH
1 art.

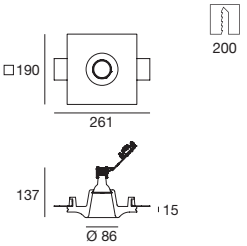


99114
DALI/PUSH
1 art.

Suggested accessories

60830
Shim

Gypsum_O1 | Downlights | 1xGU10



LED

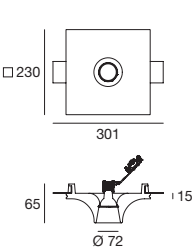
type		source	optics
White	**60802**	1xGU10 35W Max	variable

Suggested accessories

60830

Shim

Gypsum_O2 | Downlights | 1xGU10



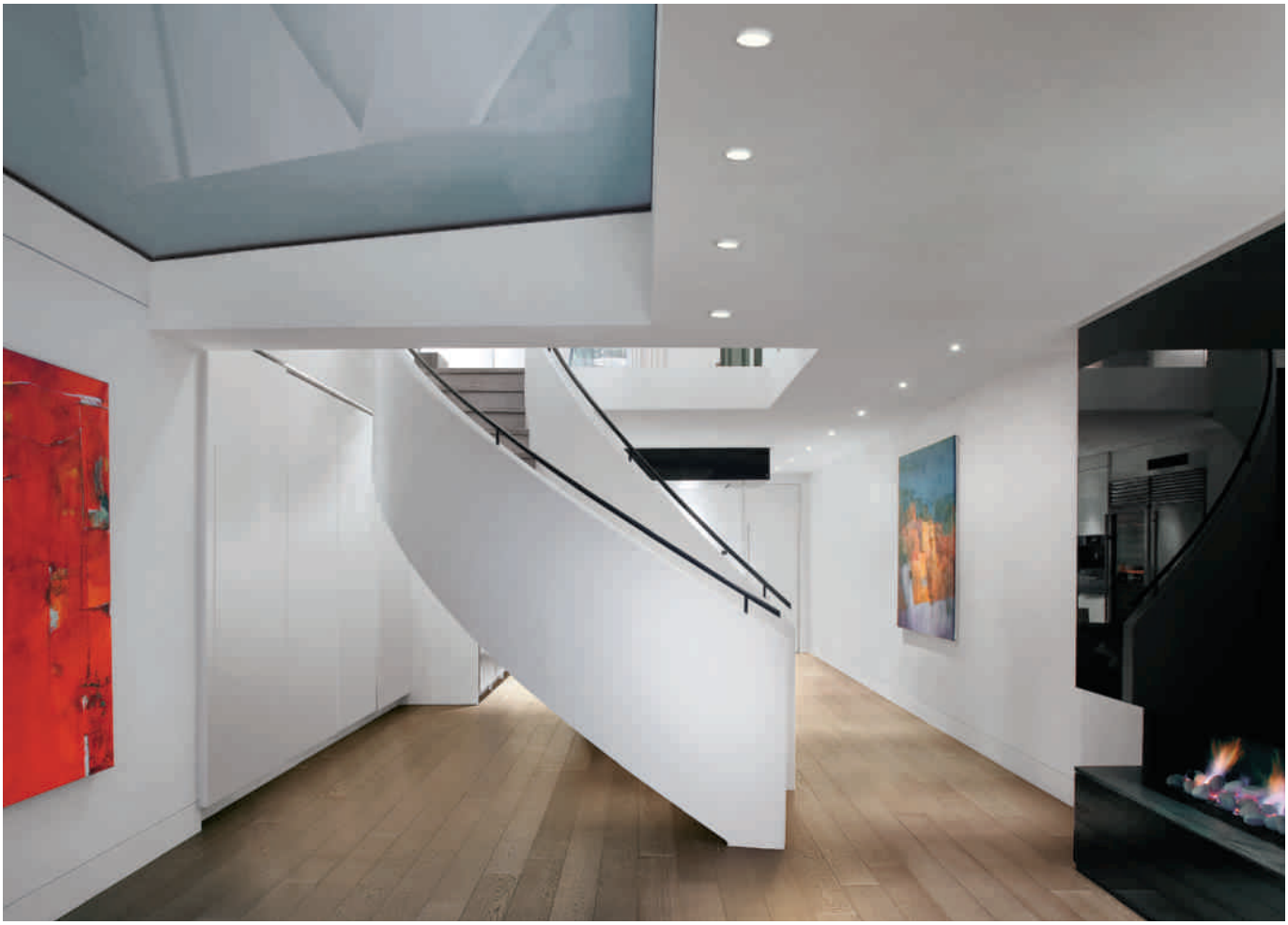
LED

type		source	optics
White	**60822**	1xGU10 35W Max	variable

Suggested accessories

60830

Shim



Gypsum_Eye

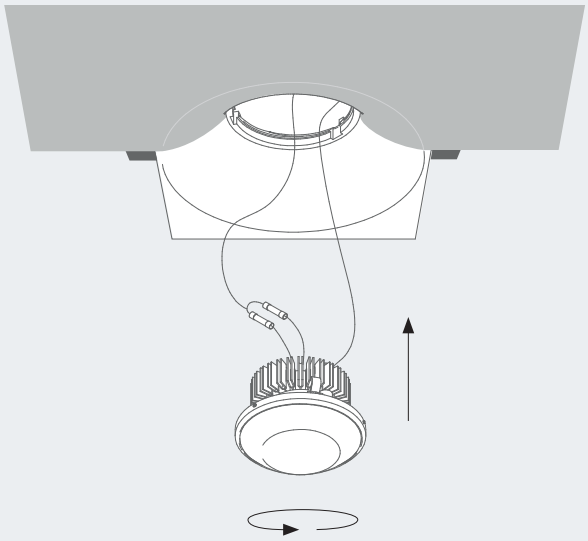
Scenographic light

Downlights with great performance, the concave chalk surface cloaks light source and soften the light. Available with special lens for special lighting effects, diffusive or concentrate.

+ LED source
+ organic and customizable design
+ captivating light effects

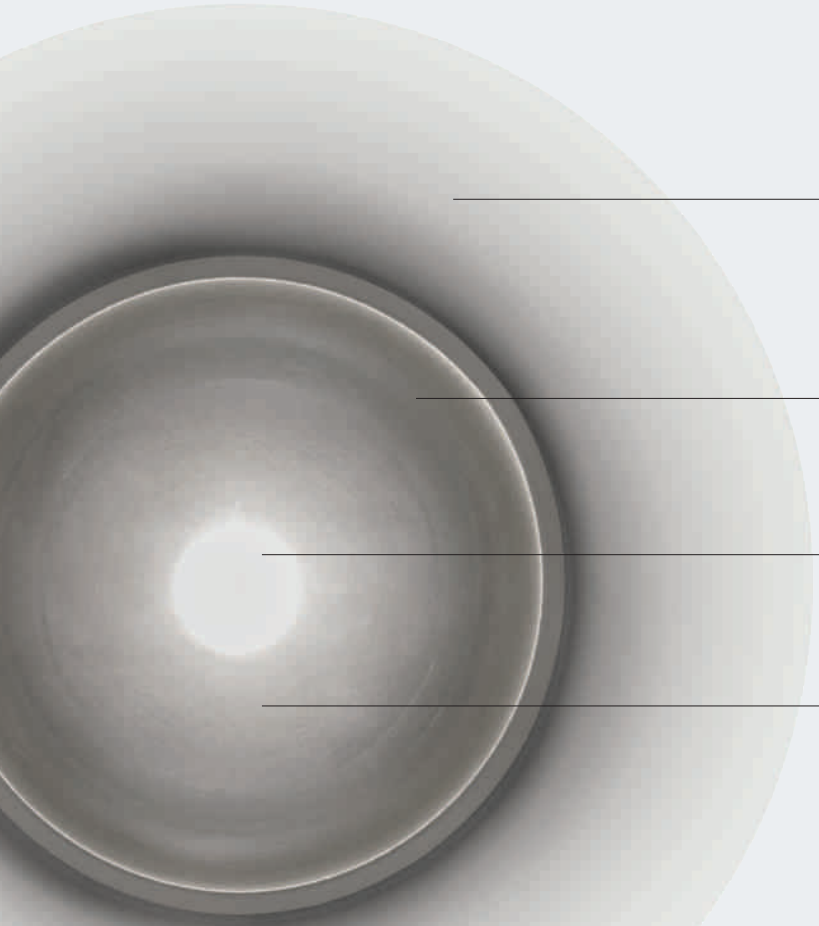
Fast installation

Once chalk frame is fixed on installation plan, it's enough entering the fixture with a single snap inside the dedicated compartment. Electrical connection is provided by a fast connector prepared on fixture.



Quality materials

Chalk frame wraps the fixture's technological heart, perfectly merging with the living space.
During the day the fixture disappears and during the night creates charming lighting scenes.



Plaster frame
available with
different sections

Convex lens made
of extra-clear glass

arrayLED Technology

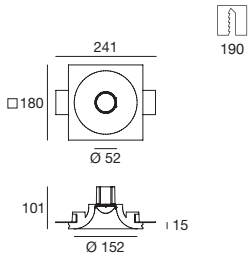
On request the internal part
of the optic group, made of
sandblasted aluminium,
can be personalized with
other finishes

Effect light

A special convex integrated lens, in extra clear glass, creates a stylish luminous effect defining every living space. The arrayLED technology guarantees elevated output related to reduced comsumption, with high level lighting performance.

Gypsum_Eye1 | Downlights | arrayLED 7.5 W 200 mA

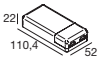
C.C. IP40 IP20



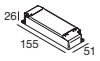
type			colour			optics	
White	CRI 80	**61340**	3000 K	1117 lm	**W**	70°	**70**
			4000 K	1153 lm	**N**		

Suggested electronics

62423
ON/OFF
1 art.



62431
1-10V/PUSH
1 art.



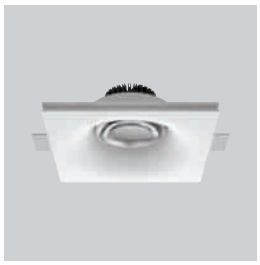
62432
DALI/PUSH
1 art.

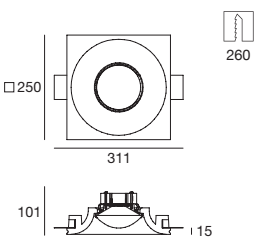
Suggested accessories

60830
Shim

Gypsum_Eye2 | Downlights | arrayLED 12,5 W 350 mA

C.C. IP40 IP20





type			colour			optics	
White	CRI 80	**60852**	3000 K	1876 lm	**W**	50°	**50**
			4000 K	1938 lm	**N**		

Suggested electronics

99126
ON/OFF
1 art.

99115
1-10V/PUSH
1 art.

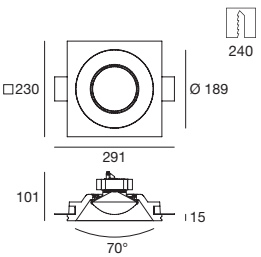
99114
DALI/PUSH
1 art.

Suggested accessories

60830
Shim

Gypsum_Eye3 | Downlights | arrayLED 12,5 W 350 mA

C.C. IP40 IP20



type			colour			optics	
White	CRI 80	**60853**	3000 K	1876 lm	**W**	50°	**50**
			4000 K	1938 lm	**N**		

Suggested electronics

99126
ON/OFF
1 art.

99115
1-10V/PUSH
1 art.

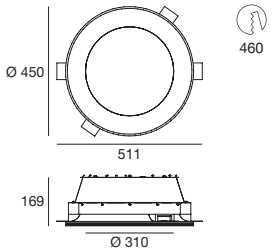
99114
DALI/PUSH
1 art.

Suggested accessories

60830
Shim

Gypsum_Eye4 | Downlights | 110-240 V | topLED 21 W

IP40

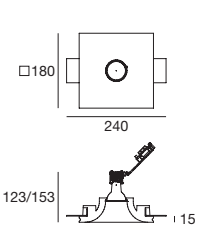


type			colour			optics	
White	CRI 80	**60828**	3000 K	2180 lm	**W**	diffused	**00**
			4000 K	2304 lm	**N**		

Suggested accessories

60830
Shim

Gypsum_Eye1 | Downlights | 1xGU10



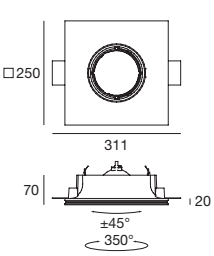
LED

type		source	optics
White	**60980**	1xGU10 35W Max	variable

Suggested accessories

60830
Shim

Gypsum_EyeJ | Downlights | 1xG53



Adjustable optics

type		source	optics
White	**61370**	1xG53 65W Max	diffused

Suggested electronics

57350
ON/OFF
1 art.

Suggested accessories

60830
Shim

Gypsum_Ill

Modular light

Available in three flush versions: organic, square and rectangular module. The suggested options guarantee highest flexibility for a better lighting effects management.

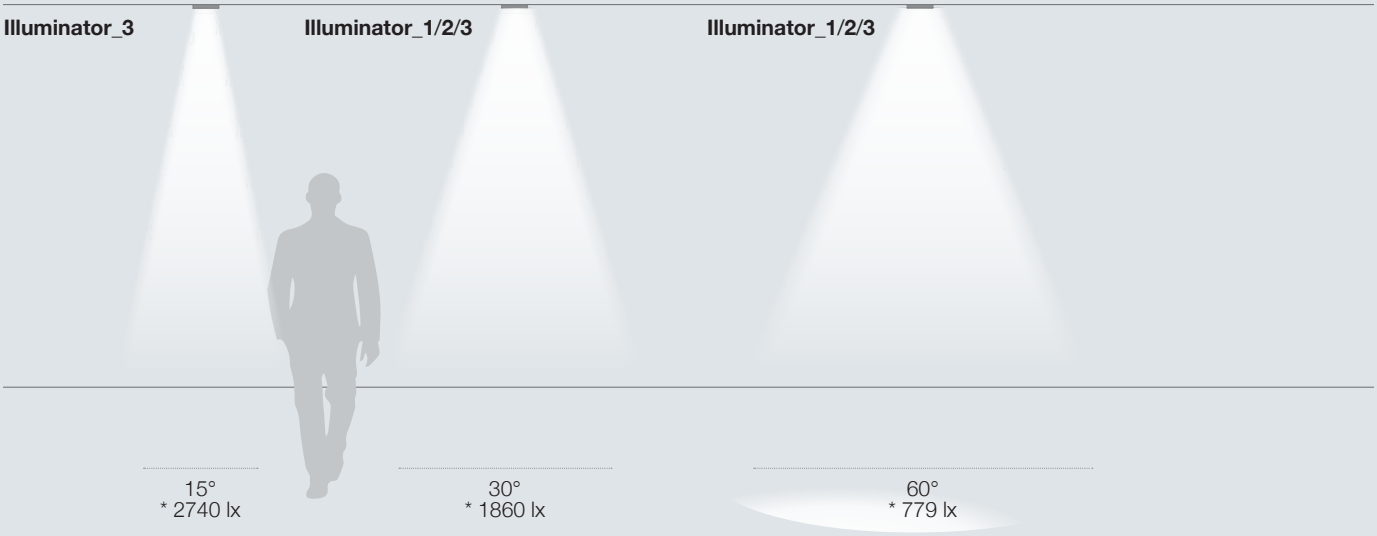
+ modular and invisible frame light
+ LED source
+ highest flexibility and custom finishes

Gypsum_Ill

High performance

Illuminator modules provide a high performance with a low consumption (max 30W), also granting intensities of 28000cd along the axis. An efficiency higher than 100lm/W and the possibility to choose among three different beam openings make this product a striking lighting solution for retail and hospitality.

Optics

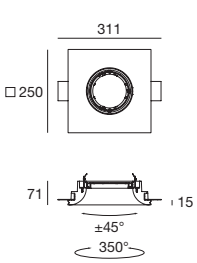


* Indicative lux values Illuminator_3 (H 3mt)

Fast installation

Once chalk frame is fixed on installation plan, it's enough entering the fixture with a single snap inside the dedicated compartment. Electrical connection is provided by a fast connector prepared on fixture.

Gypsum_III1 | Downlights |



type

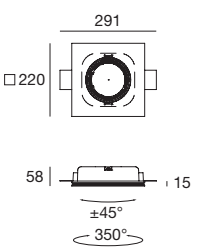
White	**60843**

Suggested accessories

Illuminator **60830**

Shim

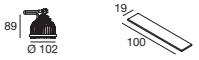
Gypsum_III2 | Downlights |



type

White	**60844**

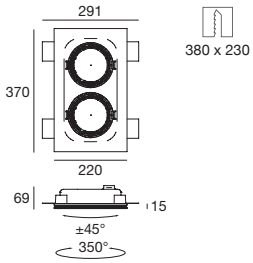
Suggested accessories



Illuminator **60830**

Shim

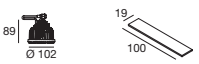
Gypsum_III3 | Downlights |



type

White	**60845**

Suggested accessories

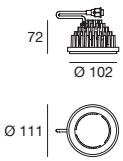


Illuminator **60830**

Shim

Illuminator_1 | Downlights | arrayLED 15 W 400 mA

C.C. IP20

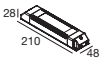


type			colour			optics	
White	CRI 95	**97476**	3000 K	1414 lm	**W**	30°	**30**
			4000 K	1522 lm	**N**	60°	**60**
White	CRI 80	**97482**	3000 K	1875 lm	**W**	30°	**30**
			4000 K	2013 lm	**N**	60°	**60**

Suggested electronics

99113
ON/OFF
1 art.

99116
1-10V/PUSH
1 art.



99131
DALI/PUSH
1 art.

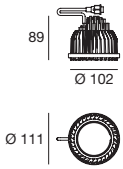
Suggested accessories

98071
30° Optics

98072
60° Optics

Illuminator_2 | Downlights | arrayLED 25 W 720 mA

C.C. IP20



type			colour			optics	
White	CRI 95	**97485**	3000 K	2511 lm	**W**	30°	**30**
			4000 K	2695 lm	**N**	60°	**60**
White	CRI 80	**97491**	3000 K	3321 lm	**W**	30°	**30**
			4000 K	3568 lm	**N**	60°	**60**

Suggested electronics

99112
ON/OFF
1 art.

99188
1-10V, DALI
PUSH
1 art.

99330
DALI/PUSH
1 art.

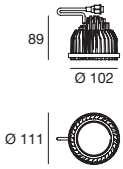
Suggested accessories

98071
30° Optics

98072
60° Optics

Illuminator_3 | Downlights | arrayLED 30 W 840 mA

C.C. IP20

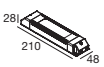


type			colour			optics	
White	CRI 95	**91229**	3000 K	2839 lm	**W**	15°	**15**
			4000 K	3261 lm	**N**	30°	**30**
						60°	**60**
White	CRI 80	**91232**	3000 K	3945 lm	**W**	15°	**15**
			4000 K	3945 lm	**N**	30°	**30**
						60°	**60**

Suggested electronics

99093
ON/OFF
1 art.

99187
1-10V, DALI
PUSH
1 art.



99330
DALI
1 art.

Suggested accessories

98507
15° Optics

98508
30° Optics

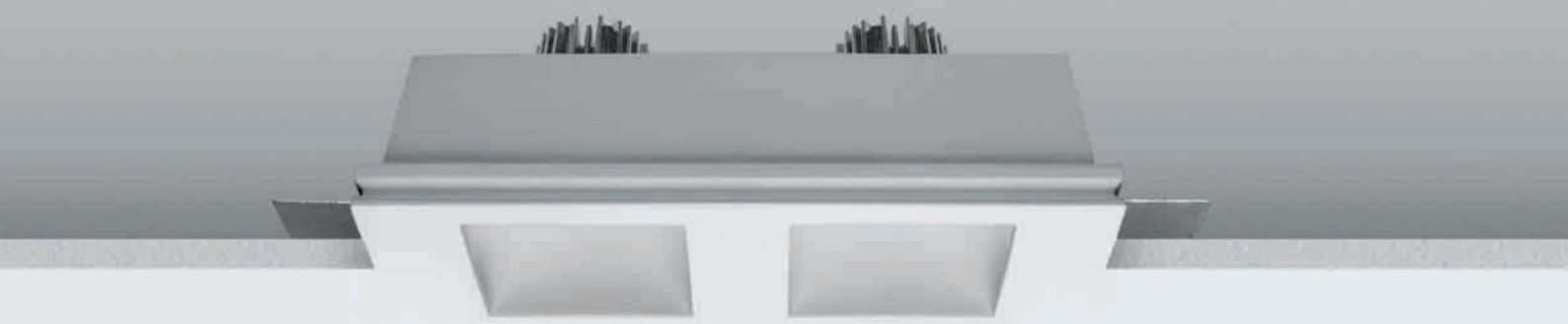
98509
60° Optics

Gypsum_QC

Versatile light

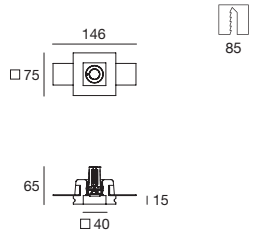
Defined by archetypal shape, available in two dimensions, versatile for all designers and spaces lighting needs.

+ versatile light
+ LED source
+ invisible frame
+ symmetric and asymmetric beam



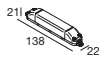
Gypsum_QC1 | Downlights | 1 x powerLED 2 W 500 mA

C.C. IP40 IP20



type			colour			optics	
White	CRI 80	**64500**	3000 K	144 lm	**W**	60°	**60**
			4000 K	180 lm	**N**		

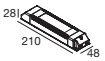
Suggested electronics



99195
ON/OFF
1-2 art.

99128
ON/OFF
3-6 art.

99114
1-10V/PUSH
1-10 art.



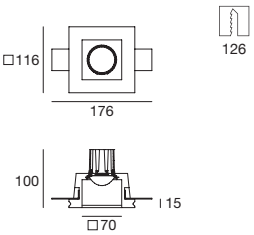
99115
1-10V, DALI
1-10 art.

Suggested accessories

60830
Shim

Gypsum_QC2 | Downlights | arrayLED 7.5 W 200 mA

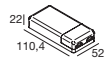
C.C. IP40 IP20



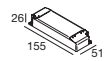
type			colour			optics	
White	CRI 80	**60990**	3000 K	1117 lm	**W**	70°	**70**
			4000 K	1153 lm	**N**		

Suggested electronics

62423
ON/OFF
1 art.



62431
1-10V/PUSH
1 art.



62432
DALI/PUSH
1 art.

Suggested accessories

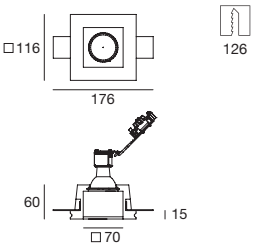
60830
Shim

60840
Glass *

*** The accessory glass 60840 cannot be installed on wall mounted Gypsum**

Gypsum_QC2 | Downlights | 1xGU10

IP40 IP20



LED

type			source	optics
White		**61210**	1xGU10 35W Max	variable

Suggested accessories

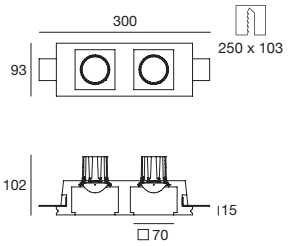
60830
Shim

60840
Glass *

*** The accessory glass 60840 cannot be installed on wall mounted Gypsum**

Gypsum_QC3 | Downlights | 2 x arrayLED 7.5 W 200 mA

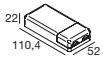
C.C. IP40 O.C. IP20



type			colour		optics	
White	CRI 80	**61800**	3000 K	2x1117 lm **W**	70°	**70**
			4000 K	2x1153 lm **N**		

Suggested electronics
2 driver per article

62423
ON/OFF



62431
1-10V/PUSH

62432
DALI/PUSH

Suggested accessories

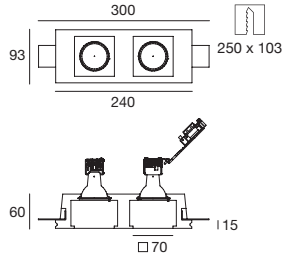
60830
Shim

60840
Glass *

*** The accessory glass 60840 cannot be installed on wall mounted Gypsum**

Gypsum_QC3 | Downlights | 2xGU10

IP40 O.C. IP20



LED

type			source	optics
White	**62480**		2xGU10 35W Max	variable

Suggested accessories

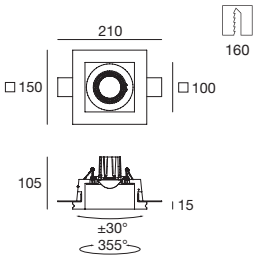
60830
Shim

60840
Glass *

*** The accessory glass 60840 cannot be installed on wall mounted Gypsum**

Gypsum_QC4 | Downlights | arrayLED 7.5 W 200 mA

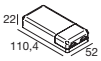
C.C. IP40 O.C. IP20



type			colour			optics	
White	CRI 80	**60595**	3000 K	1117 lm	**W**	70°	**70**
			4000 K	1153 lm	**N**		

Suggested electronics

62423
ON/OFF
1 art.



62431
1-10V/PUSH
1 art.

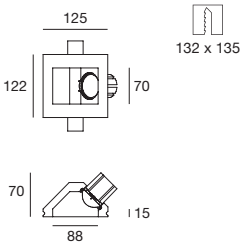
62432
DALI/PUSH
1 art.

Suggested accessories

60830
Shim

Gypsum_QCY | Downlights | arrayLED 7.5 W 200 mA

III C.C. IP40 O.C. IP20

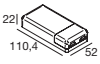


Asymmetric

type			colour			optics	
White	CRI 80	**61410**	3000 K	1117 lm	**W**	70°	**70**
			4000 K	1153 lm	**N**		

Suggested electronics

62423
ON/OFF
1 art.



62431
1-10V/PUSH
1 art.

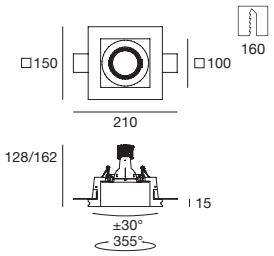
62432
DALI/PUSH
1 art.

Suggested accessories

60830
Shim

Gypsum_QC4 | Downlights | 1xGU10

IP40 O.C. IP20



LED

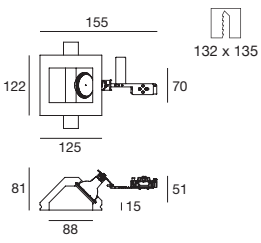
type			source	optics
White		**62430**	1xGU10 35W Max	variable

Suggested accessories

60830
Shim

Gypsum_QCY | Downlights | 1xGU10

IP40 O.C. IP20



LED Asymmetric

type			source	optics
White		**61320**	1xGU10 35W Max	variable

Suggested accessories

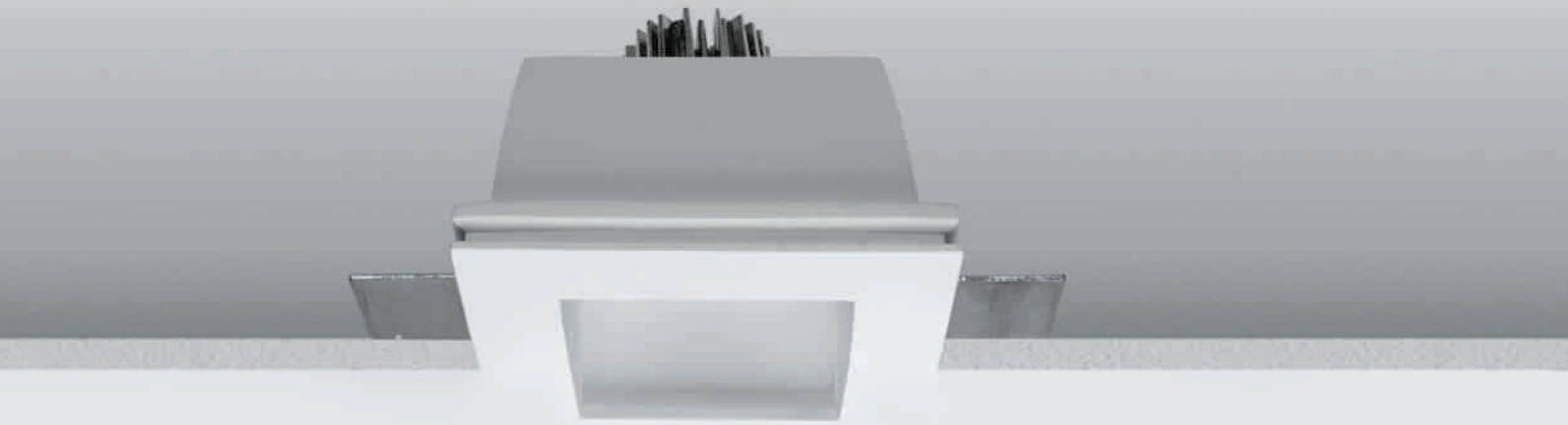
60830
Shim

Gypsum_QD

Diffused light

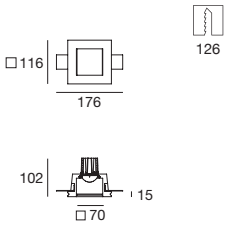
Square compact shapes fitted with a sandblasted opaline screen, which allows to control the emission and soften the shades. A quality detail with a timeless design.

+ square section
+ LED source
+ soft and wrapping light
+ integrated opaline diffuser



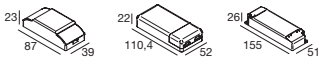
Gypsum_QD1 | Downlights | arrayLED 9.3 W 250 mA

C.C. IP40 O.C. IP20



type			colour			optics	
White	CRI 80	**63830**	3000 K	1364 lm	**W**	diffused	**00**
			4000 K	1408 lm	**N**		

Suggested electronics



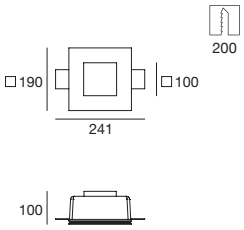
62424	**62431**	**62432**
ON/OFF 1 art.	1 art.	1 art.

Suggested accessories

60830
Shim

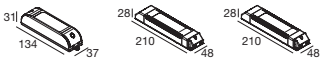
Gypsum_QD2 | Downlights | arrayLED 12.5 W 350 mA

C.C. IP20



type			colour			optics	
White	CRI 80	**63820**	3000 K	1876 lm	**W**	diffused	**00**
			4000 K	1938 lm	**N**		

Suggested electronics



99126	**99114**	**99115**
ON/OFF 1 art.	1-10V/PUSH 1 art.	DALI/PUSH 1 art.

Suggested accessories

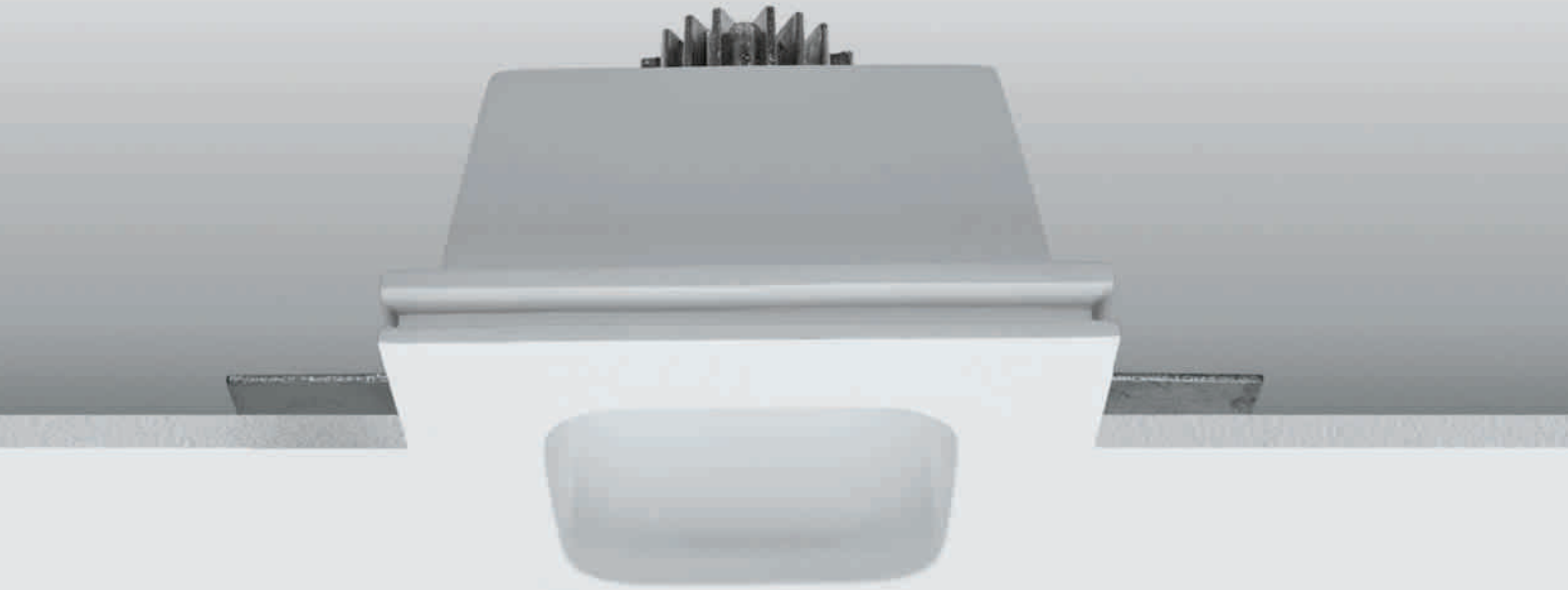
60830
Shim

Gypsum_QRD

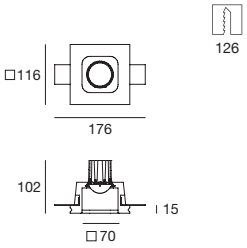
Contemporary design

An ultra compact casing wraps the source light through an original union between the perfection of the square and the absence of sharp edges, which blend the gypsum body with the installation surface.

+ absence of sharp edges
+ LED source
+ customizable finishes



Gypsum_QRD | Downlights | arrayLED 7.5 W 200 mA



type

White	CRI 80	**61450**

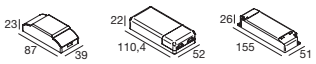
colour

3000 K	1117 lm	**W**
4000 K	1153 lm	**N**

optics

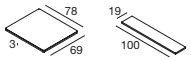
70°	**70**

Suggested electronics



62423	**62431**	**62432**
ON/OFF 1 art.	1-10V/PUSH 1 art.	DALI/PUSH 1 art.

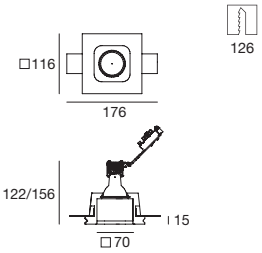
Suggested accessories



60840	**60830**
Glass	Shim

Gypsum_QRD | Downlights | 1xGU10

LED



type

White		**61430**

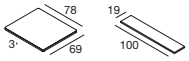
source

1xGU10 35W Max

optics

variable

Suggested accessories



60840	**60830**
Glass	Shim

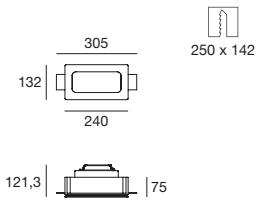
Gypsum_D

Light geometries

Light figure available in many options: squared and rectangular. Combinable in free and mixed geometry, ideal for illuminating path and passages, with a soft and without contrasts light. Invisible frame and source, the light flows directly from the surface.

+ four formal options
+ LED source

Gypsum_D1 | Downlights | 220-240 V | topLED 13 W 350 mA



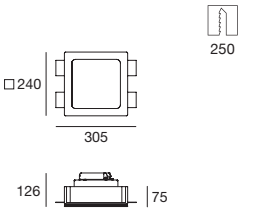
type			colour			optics	
White	CRI 80	**64501**	3000 K	1610 lm	**W**	diffused	**00**

Suggested accessories

60830

Shim

Gypsum_D3 | Downlights | 198-264 V | topLED 26 W 700 mA



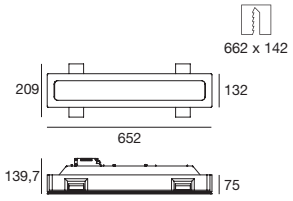
type			colour			optics	
White	CRI 80	**64504**	3000 K	3220 lm	**W**	diffused	**00**

Suggested accessories

60830

Shim

Gypsum_D2 | Downlights | 198-264 V | topLED 32 W 900 mA



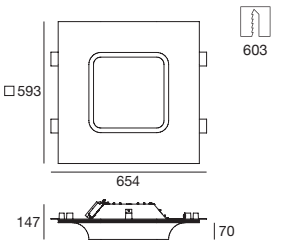
type			colour			optics	
White	CRI 80	**64502**	3000 K	4140 lm	**W**	diffused	**00**

Suggested accessories

60830

Shim

Gypsum_DX | Downlights | 198-264 V | topLED 51 W 1400 mA



type			colour			optics	
White	CRI 80	**64503**	3000 K	6440 lm	**W**	diffused	**00**

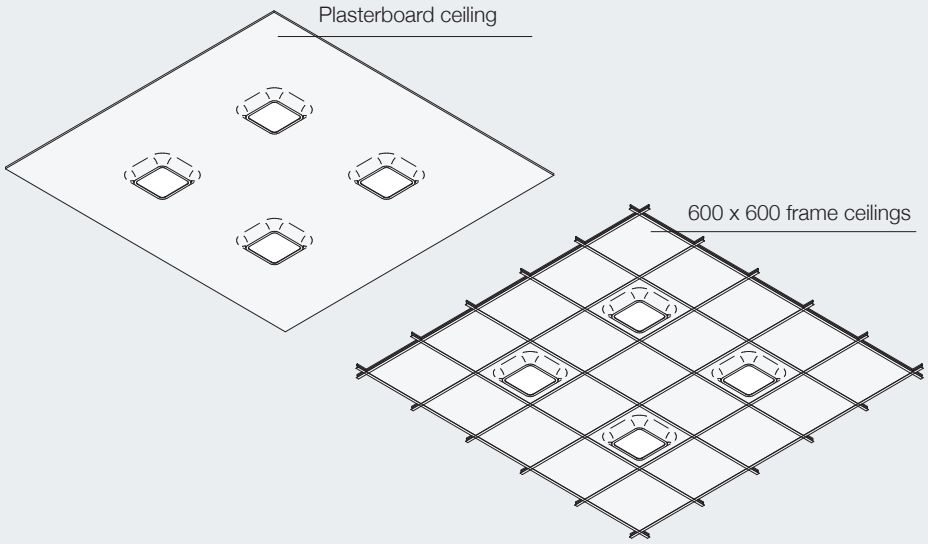
Suggested accessories

60830

Shim

DX modules installation

Besides standard installation on plasterboard ceilings, the article is dimensionally suitable for 600x600 metal grid ceilings.

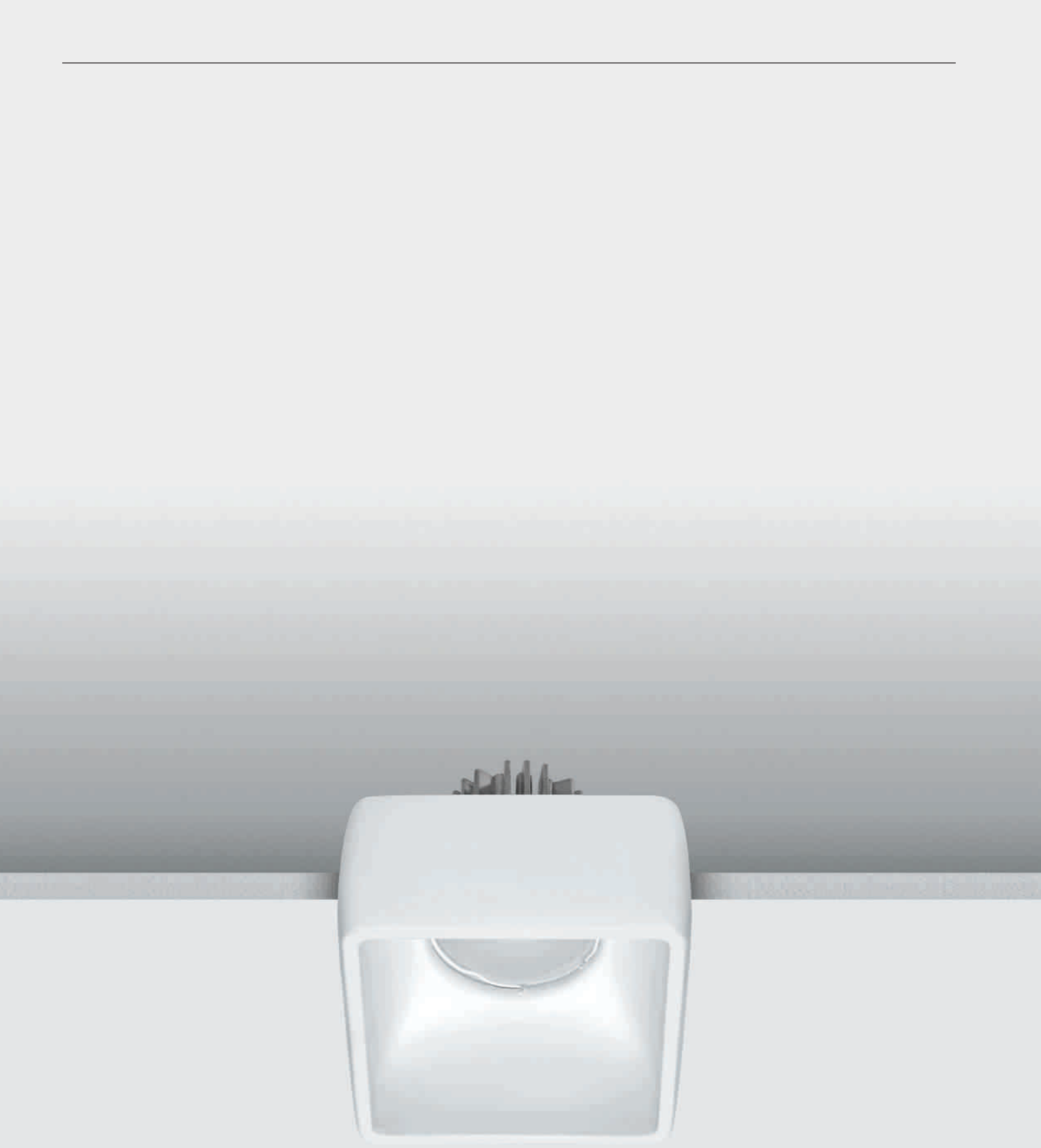


Gypsum_S

Semi-recessed

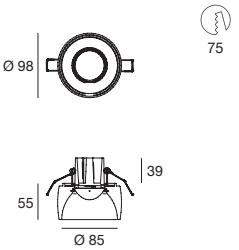
Two complementary shapes, easily combinable, minimum dimensions. Semi recessed solution allows products concealing in the living space. The chalk frame, allows a perfect integration with the installing and finish surface, and lighting source shielding to maximize the visual comfort, hiding the lamp.

+ customizable finishes
+ LED source
+ excellent visual comfort



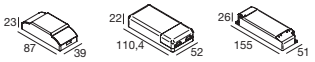
Gypsum_SR | Downlights | arrayLED 7.5 W 200 mA

C.C. IP40 O.C. IP20



type			colour			optics	
White	CRI 80	**60851**	3000 K	1117 lm	**W**	70°	**70**
			4000 K	1153 lm	**N**		

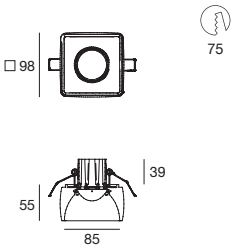
Suggested electronics



62423	**62431**	**62432**
ON/OFF	1-10V/PUSH	DALI/PUSH
1 art.	1 art.	1 art.

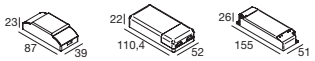
Gypsum_SQ | Downlights | arrayLED 7.5 W 200 mA

C.C. IP40 O.C. IP20



type			colour			optics	
White	CRI 80	**60848**	3000 K	1117 lm	**W**	70°	**70**
			4000 K	1153 lm	**N**		

Suggested electronics



62423	**62431**	**62432**
ON/OFF	1-10V/PUSH	DALI/PUSH
1 art.	1 art.	1 art.

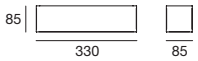
Gypsum_W

Essential shapes

Essential and minimal rectangular shapes define grazing and soft light beams. The Gypsum series is a traditional material with LED technology combination.

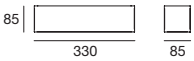
+ essential shapes
+ customizable finishes
+ LED source

Gypsum_W1 | Wall Lights | 220-240 V | topLED 7.5 W 200 mA



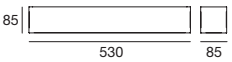
type			colour			optics	
White	CRI 80	**60834**	3000 K	1104 lm	**W**	diffused	**00**
			4000 K	1170 lm	**N**		

Gypsum_W1 | Wall Lights | 198-264 V | topLED 15 W 350 mA



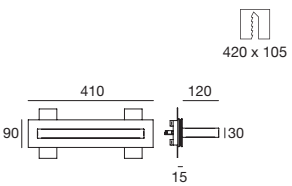
type			colour			optics	
White	CRI 80	**60817**	3000 K	1927 lm	**W**	diffused	**00**
			4000 K	2044 lm	**N**		

Gypsum_W2 | Wall Lights | 220-240 V | topLED 25 W 600 mA



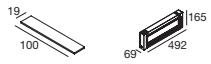
type			colour			optics	
White	CRI 80	**60819**	3000 K	3315 lm	**W**	diffused	**00**
			4000 K	3510 lm	**N**		

Gypsum_WX | Wall Lights | 220-240 V | topLED 10 W 500 mA



type			colour			optics	
White	CRI 80	**60816**	3000 K	990 lm	**W**	diffused	**00**
			4000 K	1050 lm	**N**		

Suggested accessories



60830 Shim

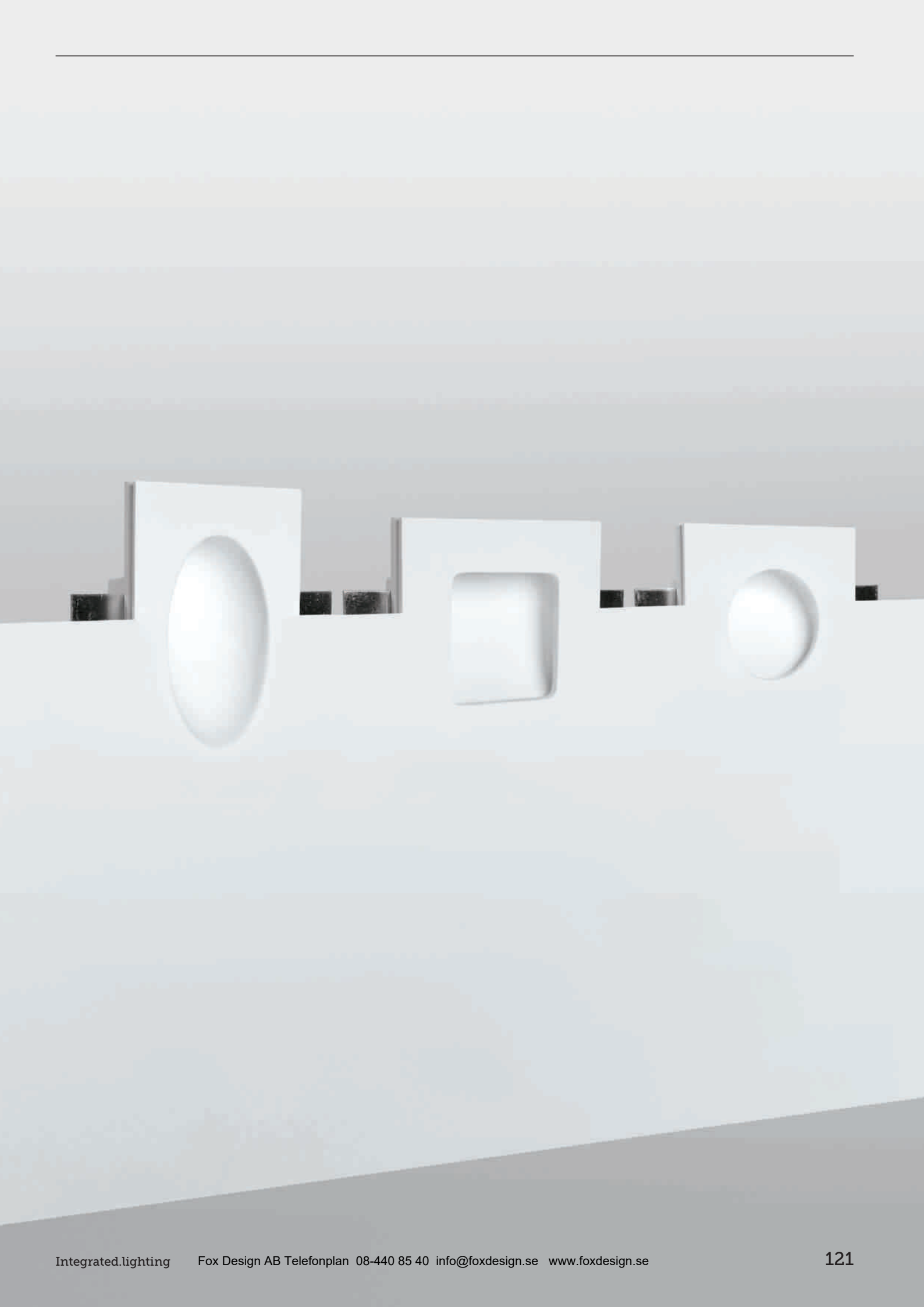
60839 Outer casing

Gypsum_WR

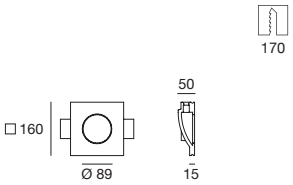
Total invisibility

The invisible takes shape, becoming a light source.
The invisible frame follows the contemporary architecture needs. This model represents light essence, gathered around a single point.
On demand, version with golden or silver leaf inside.

+ total invisibility
+ luxury finishes
+ LED source



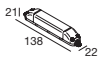
Gypsum_WR1 | Recessed lights | 1 x powerLED 1 W 350 mA



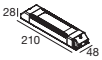
type			colour			optics	
White	CRI 80	**60813**	3000 K	130 lm	**W**	diffused	**00**
			4000 K	140 lm	**N**		

Suggested electronics

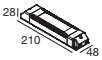
89144
ON/OFF
1 - 2 art.



89145
ON/OFF
3 - 6 art.



99115
1-10V/PUSH
1-15 art.



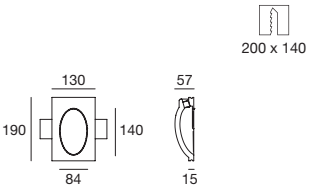
99114
DALI/PUSH
1-15 art.

Suggested accessories

60830
Shim

60837
Outer casing

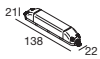
Gypsum_WR2 | Recessed lights | 1 x powerLED 1 W 350 mA



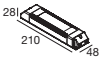
type			colour			optics	
White	CRI 80	**60815**	3000 K	130 lm	**W**	diffused	**00**
			4000 K	140 lm	**N**		

Suggested electronics

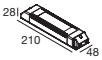
89144
ON/OFF
1 - 2 art.



89145
ON/OFF
3 - 6 art.



99115
1-10V/PUSH
1-15 art.



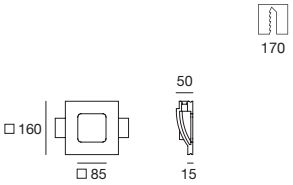
99114
DALI/PUSH
1-15 art.

Suggested accessories

60830
Shim

60837
Outer casing

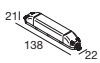
Gypsum_WRQ | Recessed lights | 1 x powerLED 1 W 350 mA



type			colour			optics	
White	CRI 80	**60814**	3000 K	130 lm	**W**	diffused	**00**
			4000 K	140 lm	**N**		

Suggested electronics

89144
ON/OFF
1 - 2 art.



89145
ON/OFF
3 - 6 art.

99115
1-10V/PUSH
1-15 art.

99114
DALI/PUSH
1-15 art.

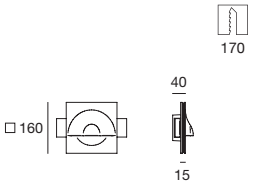
Suggested accessories

60830
Shim

60837
Outer casing

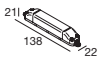
Gypsum_WRX | Recessed lights | 1 x powerLED 1 W 350 mA

C.C. IP40 O.C. IP20

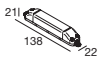


type			colour			optics	
White	CRI 80	**60910**	3000 K	130 lm	**W**	diffused	**00**
			4000 K	140 lm	**N**		

Suggested electronics



89144
ON/OFF
1 - 2 art.



89145
ON/OFF
3 - 6 art.

99115
1-10V/PUSH
1-15 art.

99114
DALI/PUSH
1-15 art.

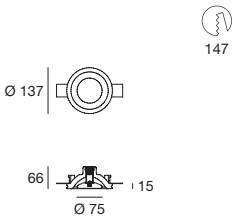
Suggested accessories

60830
Shim

60837
Outer casing

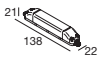
Gypsum_WR3 | Recessed lights | 1 x powerLED 1 W 350 mA

C.C. IP40 O.C. IP20

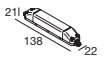


type			colour			optics	
White	CRI 80	**60811**	3000 K	130 lm	**W**	diffused	**00**
			4000 K	140 lm	**N**		

Suggested electronics



89144
ON/OFF
1 - 2 art.



89145
ON/OFF
3 - 6 art.

99115
1-10V/PUSH
1-15 art.

99114
DALI/PUSH
1-15 art.

Suggested accessories

60830
Shim

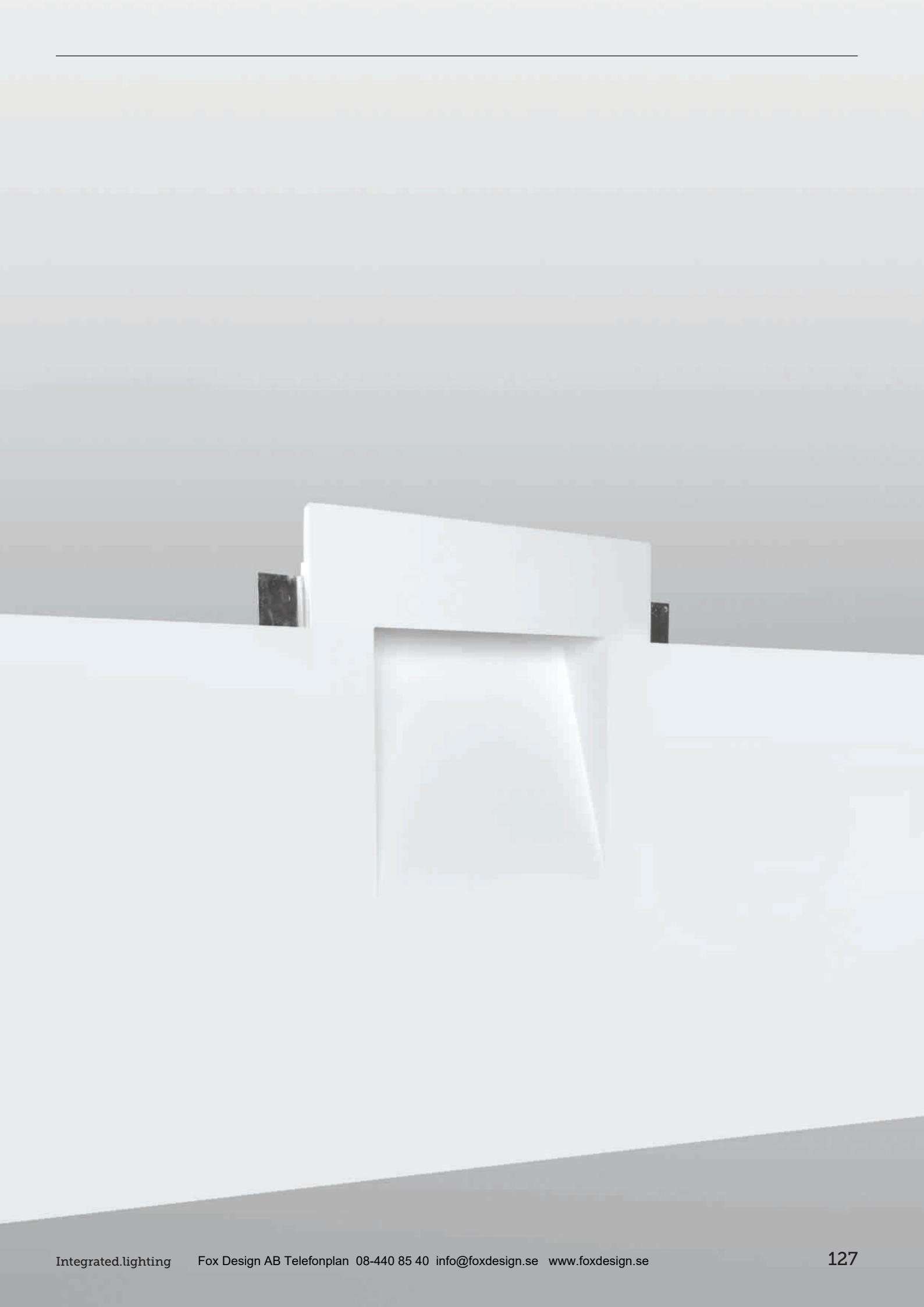
60837
Outer casing

Gypsum_WF

Invisible step light

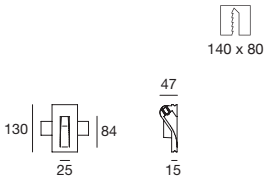
Wall lighting cuts, available in three dimensions, to illuminate passages. Chalk flush frame with recessed fixed optics allows to have fascinating light effects.

+ light cuts
+ three formal options
+ LED source



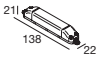
Gypsum_WF1 | Recessed lights | 1 x powerLED 1 W 350 mA

C.C. IP40 O.C. IP20

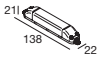


type			colour			optics	
White	CRI 80	**60920**	3000 K	130 lm	**W**	Asym.	**07**
			4000 K	140 lm	**N**		

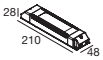
Suggested electronics



89144
ON/OFF
1 - 2 art.



89145
ON/OFF
3 - 6 art.



99115
1-10V/PUSH
1-15 art.

99114
DALI/PUSH
1-15 art.

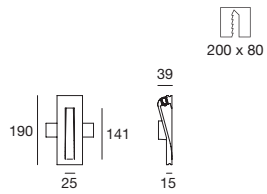
Suggested accessories

60830
Shim

61270
Outer casing

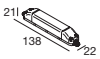
Gypsum_WF2 | Recessed lights | 1 x powerLED 1 W 350 mA

C.C. IP40 O.C. IP20

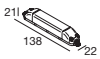


type			colour			optics	
White	CRI 80	**60930**	3000 K	130 lm	**W**	Asym.	**07**
			4000 K	140 lm	**N**		

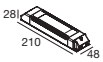
Suggested electronics



89144
ON/OFF
1 - 2 art.



89145
ON/OFF
3 - 6 art.



99115
1-10V/PUSH
1-15 art.

99114
DALI/PUSH
1-15 art.

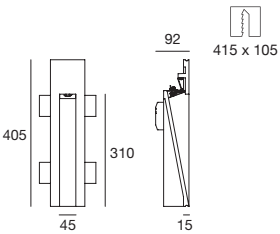
Suggested accessories

60830
Shim

61270
Outer casing

Gypsum_WF3 | Recessed lights | 220-240 V | 1 x powerLED 2 W 500 mA

IP40 O.C. IP20



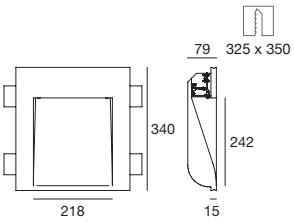
type			colour			optics	
White	CRI 80	**60680**	3000 K	170 lm	**W**	Asym.	**07**
			4000 K	180 lm	**N**		

Suggested accessories

60830
Shim

64180
Outer casing

Gypsum_WF4 | Recessed lights | 220-240 V | 4 x powerLED 8 W 500 mA



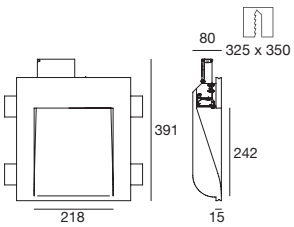
type			colour			optics	
White	CRI 80	**61390**	3000 K	576 lm	**W**	diffused	**00**
			4000 K	720 lm	**N**		

Suggested accessories

60830
Shim

61290
Outer casing

Gypsum_WF4 | Recessed lights | 220-240 V | 1xGx24q-3



type			source	optics
White		**60940**	1x32W Max	diffused

Suggested accessories

60830
Shim

61290
Outer casing

Lighting.system

Lighting.system

Mini-Outline

Mini-Outline_MP

146

Mini-Outline_MS

146

Mini-Outline_MF

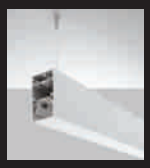
152

Mini-Outline_MFY

154

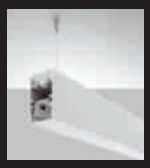
Shore

Shore _MP
mono-emission



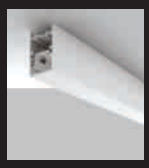
166

Shore _MP
bi-emission



170

Shore _MS



176

Outline

Outline_MF

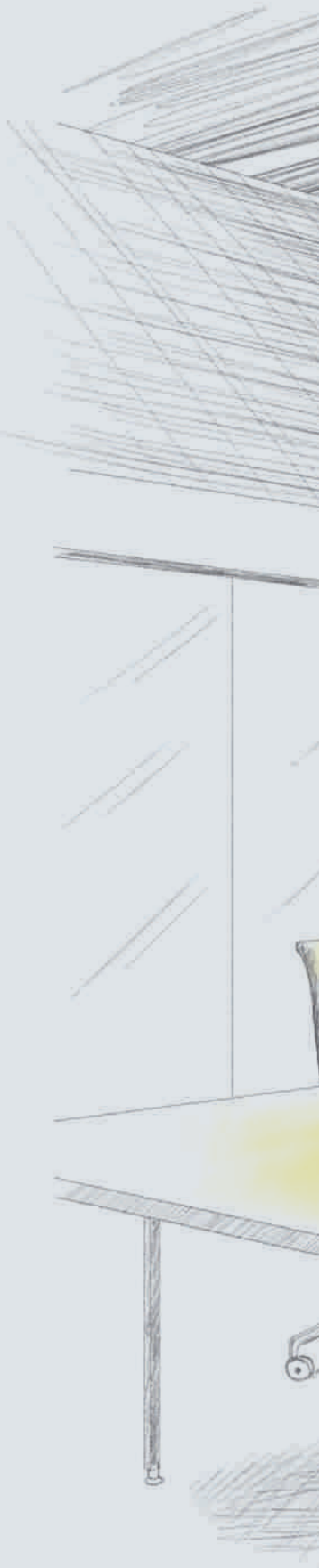
184

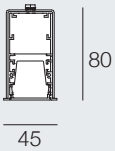
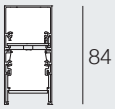
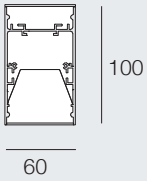
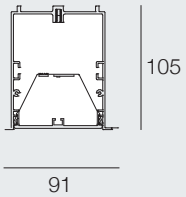
Fox Design AB Telefonplan 08-440 85 40 info@foxdesign.se www.foxdesign.se

Lighting.system

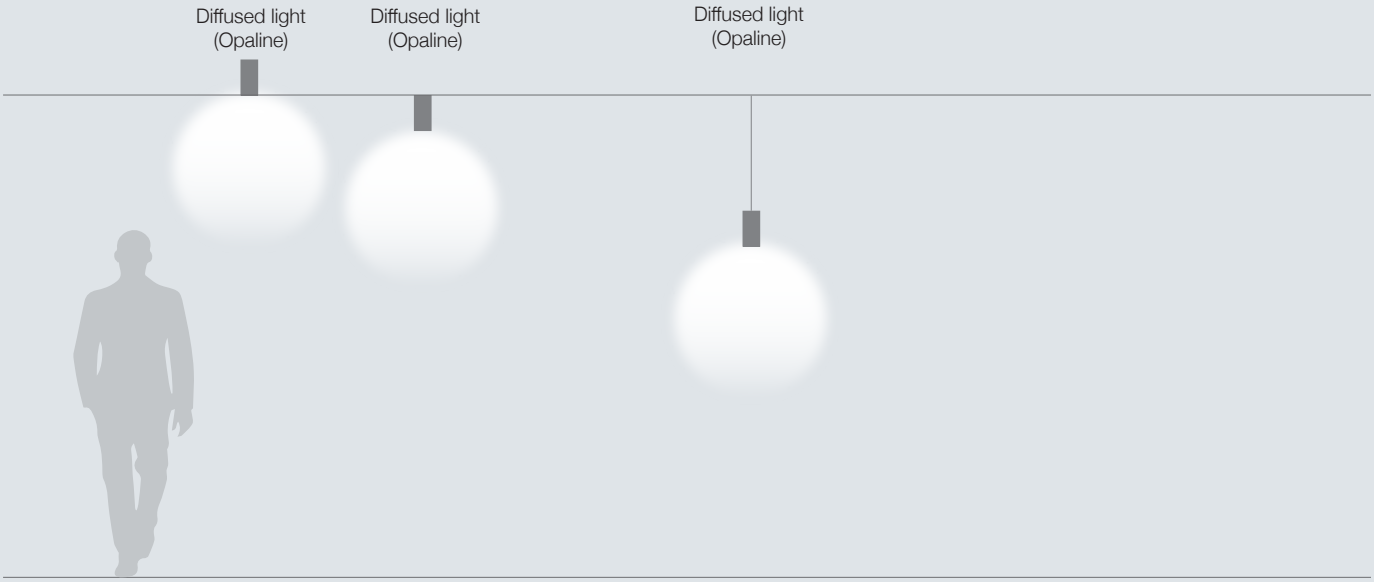
High performance for offices and operative spaces

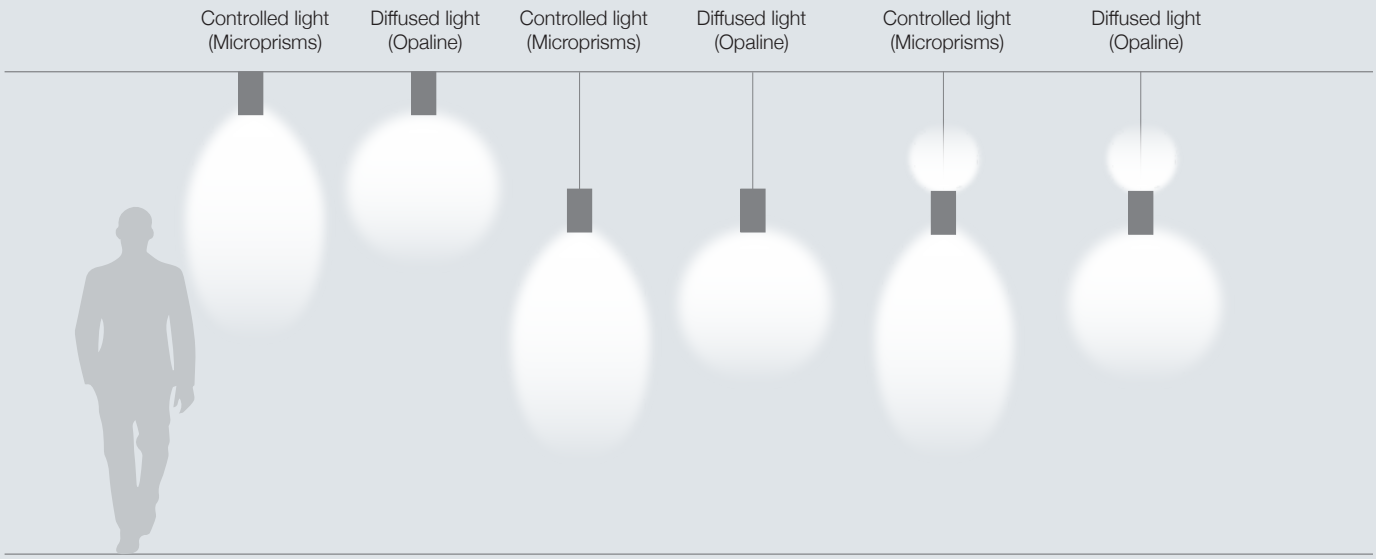
Continuous and modular lighting lines, flush recessed and linear suspensions are the best fixtures for contemporary and minimal operative spaces projects. Thanks to their essential esthetic presence, they represent the ideal lighting system to create geometrical luminous games or very functional continuous compositions. These fixtures are defined by a great versatility and adaptability to every workspace and total integration with the architecture. These elements are suitable to light up, without leaks, the worktop surface, light is just where needed. Coordinated and completed series is available, flush recessed, ceiling or suspension.



Range	Size (mm)	Modules (mm)	Electronics
Mini-Outline			
	 80 45  84 40,5	2005 mm 40,5 / 45 mm 1505 mm 40,5 / 45 mm 1005 mm 40,5 / 45 mm 140/532 mm 45 mm	ON / OFF DALI
Shore			
	 100 60	2005 mm 60 mm 1505 mm 60 mm 1005 mm 60 mm 540 mm 60 mm	ON / OFF DALI
Outline			
	 105 91	2005 mm 91 mm 1505 mm 91 mm 1005 mm 91 mm 555 mm 91 mm	ON / OFF DALI

Emission


Diffused light
(Opaline)
Diffused light
(Opaline)
Diffused light
(Opaline)


Controlled light
(Microprisms)
Diffused light
(Opaline)
Controlled light
(Microprisms)
Diffused light
(Opaline)
Controlled light
(Microprisms)
Diffused light
(Opaline)

Diffused light
(Opaline)

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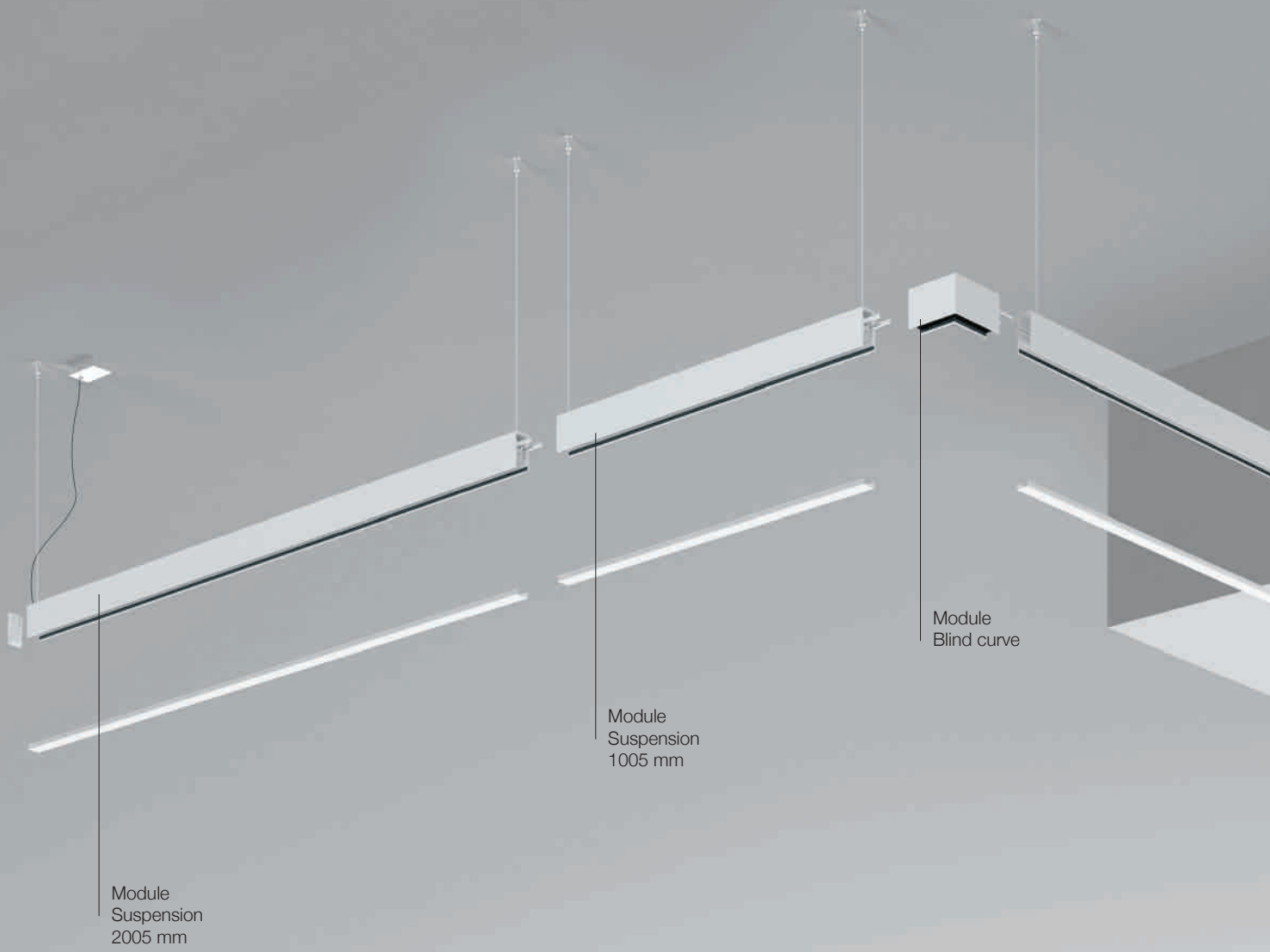
new

Mini-Outline

Complete range
(recessed, surface or suspension)

A complete range answers all installations' range. Mini-Outline is available: recessed, surface or suspension installation.



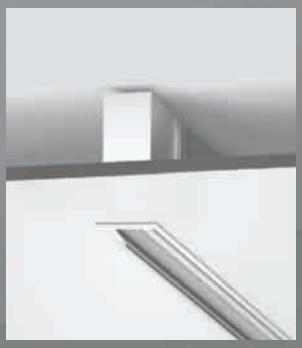
On measure lighting

We can provide special length modules to satisfy all the specific project needs.
For each module the cuts may be required both linear (10 cm intervals) or with variable angle.

Suspension

Ceiling light

Recessed



Visual comfort

The linear structure defines the fixture, provides two lateral items' integration, coated in a special "optical black" finish, ensuring a perfect luminous control. The fixture's diffuser is set back, inside the case to emphasize user's visual comfort. Attention to details defines our market approach.

Asymmetric emission

A special cover fitted on the diffusing screen of the recessed profile allows to direct the light beam towards the walls, thus creating an asymmetric distribution that uniformly wraps the surface, while reducing contrasts and enhancing the width of the rooms.

Module
Ceiling light
2005 mm

Corner recessed
module

Linear recessed
module

The simplicity of this system allows you to add easily in any context.

A diffused light combined with a compact profile section is the ideal solution to enhance passageway areas and meeting rooms or to give a contemporary touch to residential settings and retail spaces.

new

Mini-Outline_M

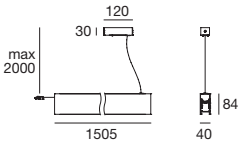
Surface and suspension modules

A complete system fitted to be installed
on the surface or suspended.
Simply select a starting “master” module, either a
suspension or a surface version; the configuration can then
be completed with “slave” modules, which are available
in three standard lengths: 1005 / 1505 / 2005mm.
Anodized or painted extruded aluminum profile with
sealing plugs. Opaline PMMA diffuser.
High performance LED SMD wiring. Drivers included.
End caps, junction kit and suspension cables
are available as accessories.

Complete element version

240 / 306

Mini-Outline_MP MASTER | Lines | 198-264 V | topLED 21,5 W 500 mA



Master

To be completed with dedicated installation accessories

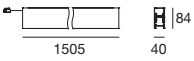
ON / OFF

type			colour		optics	
White	CRI 80	**64765**	3000 K	3030 lm **W**	diffused	**00**

DIMMABLE

type			colour		optics	
White	CRI 80	**64766**	3000 K	3030 lm **W**	diffused	**00**

Mini-Outline_MS MASTER | Lines | 198-264 V | topLED 21,5 W 500 mA



Master

To be completed with dedicated installation accessories

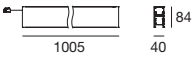
ON / OFF

type			colour		optics	
White	CRI 80	**64767**	3000 K	3030 lm **W**	diffused	**00**

DIMMABLE

type			colour		optics	
White	CRI 80	**64768**	3000 K	3030 lm **W**	diffused	**00**

Mini-Outline_MPS SLAVE | Lines | 100-264 V | topLED 14,5 W 350 mA



Slave

To be completed with dedicated installation accessories

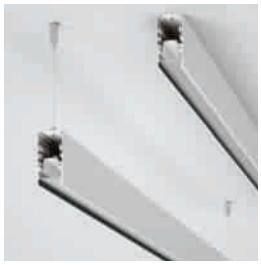
ON / OFF

type			colour		optics	
White	CRI 80	**64769**	3000 K	2020 lm **W**	diffused	**00**

DIMMABLE

type			colour		optics	
White	CRI 80	**64772**	3000 K	2020 lm **W**	diffused	**00**

Mini-Outline_MPS SLAVE | Lines | 198-264 V | topLED 21,5 W 500 mA



Slave

To be completed with dedicated installation accessories

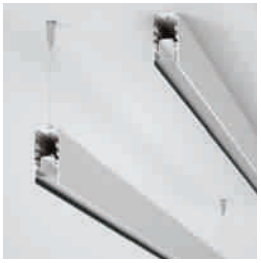
ON / OFF

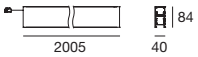
type			colour		optics	
White	CRI 80	**64770**	3000 K	3030 lm **W**	diffused	**00**

DIMMABLE

type			colour		optics	
White	CRI 80	**64773**	3000 K	3030 lm **W**	diffused	**00**

Mini-Outline_MPS SLAVE | Lines | 198-264 V | topLED 29 W 700 mA





Slave

ON / OFF

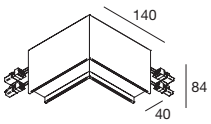
type			colour			optics	
White	CRI 80	**64771**	3000 K	4040 lm	**W**	diffused	**00**

DIMMABLE

type			colour			optics	
White	CRI 80	**64774**	3000 K	4040 lm	**W**	diffused	**00**

To be completed with dedicated installation accessories

Blind corner



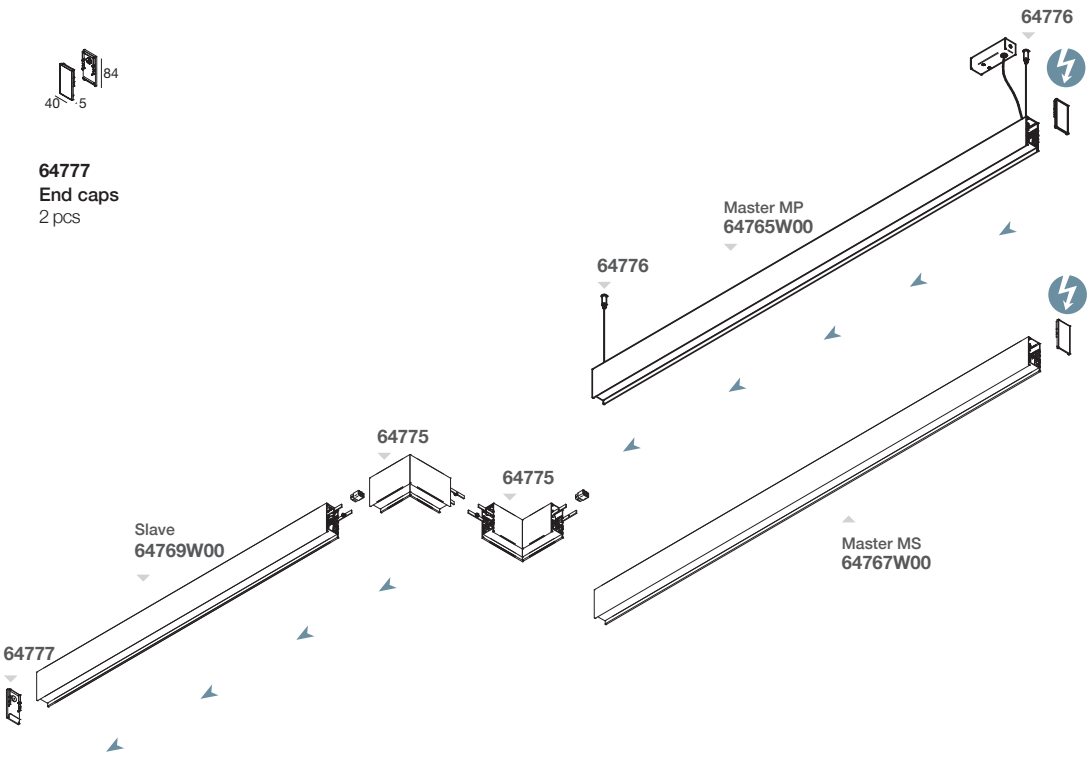
type	L mm	
White	140	**64775**

ACCESSORIES AND LAYOUT

Maximum length for single supply 50 mt

64776
Suspension
L 2000 mm
1 pc

64777
End caps
2 pcs

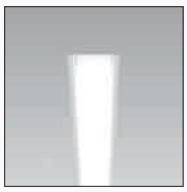


new

Mini-Outline_MF

Recessed modules

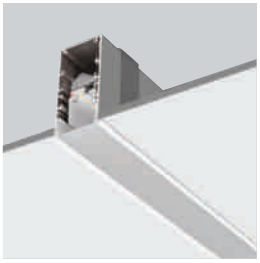
The modular versions for recessed housing allow to create continuous light lines with an extremely low impact. The series includes two lighting curves for ceiling/wall and ceiling/ceiling mounting. A special module with asymmetric emission completes the range and gives the possibility to accurately manage the lighting of vertical surfaces.

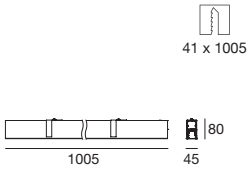


Complete element version

240

Mini-Outline_MF | Lines | 100-264 V | topLED 14,5 W 350 mA





ON / OFF

type			colour			optics	
White	CRI 80	**59464**	3000 K	2020 lm	**W**	diffused	**00**

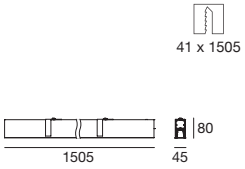
DIMMABLE

type			colour			optics	
White	CRI 80	**59460**	3000 K	2020 lm	**W**	diffused	**00**

DALI Push DIM

To be completed with dedicated installation accessories

Mini-Outline_MF | Lines | 198-264 V | topLED 21,5 W 500 mA



ON / OFF

type			colour			optics	
White	CRI 80	**59394**	3000 K	3030 lm	**W**	diffused	**00**

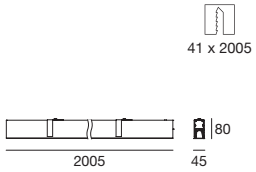
DIMMABLE

type			colour			optics	
White	CRI 80	**59461**	3000 K	3030 lm	**W**	diffused	**00**

DALI Push DIM

To be completed with dedicated installation accessories

Mini-Outline_MF | Lines | 198-264 V | topLED 29 W 700 mA



ON / OFF

type			colour			optics	
White	CRI 80	**59474**	3000 K	4040 lm	**W**	diffused	**00**

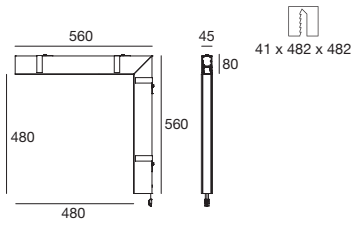
DIMMABLE

type			colour			optics	
White	CRI 80	**59462**	3000 K	4040 lm	**W**	diffused	**00**

DALI Push DIM

To be completed with dedicated installation accessories

Mini-Outline_MF vertical corner | Lines | 100-264 V | topLED 14,5 W 350 mA



ON / OFF

type			colour			optics	
White	CRI 80	**59494**	3000 K	2020 lm	**W**	diffused	**00**

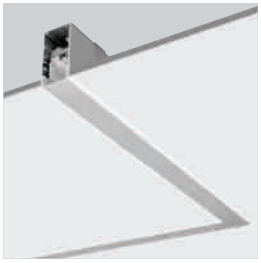
DIMMABLE

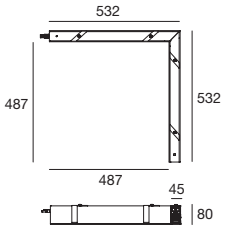
type			colour			optics	
White	CRI 80	**59463**	3000 K	2020 lm	**W**	diffused	**00**

DALI Push DIM

To be completed with dedicated installation accessories

Mini-Outline_MF left corner | Lines | 100-264 V | topLED 14,5 W 350 mA





41 x 530 x 530

ON / OFF

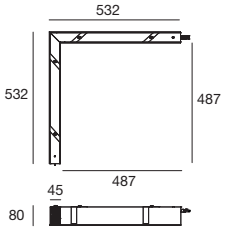
type			colour		optics	
White	CRI 80	**59094**	3000 K	2020 lm **W**	diffused	**00**

DIMMABLE

type			colour		optics	
White	CRI 80	**59466**	3000 K	2020 lm **W**	diffused	**00**

To be completed with dedicated installation accessories

Mini-Outline_MF right corner | Lines | 100-264 V | topLED 14,5 W 350 mA



41 x 530 x 530

ON / OFF

type			colour		optics	
White	CRI 80	**59484**	3000 K	2020 lm **W**	diffused	**00**

DIMMABLE

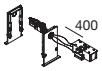
type			colour		optics	
White	CRI 80	**59467**	3000 K	2020 lm **W**	diffused	**00**

To be completed with dedicated installation accessories

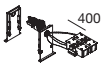
ACCESSORIES AND LAYOUT

Maximum length for single supply 50 mt

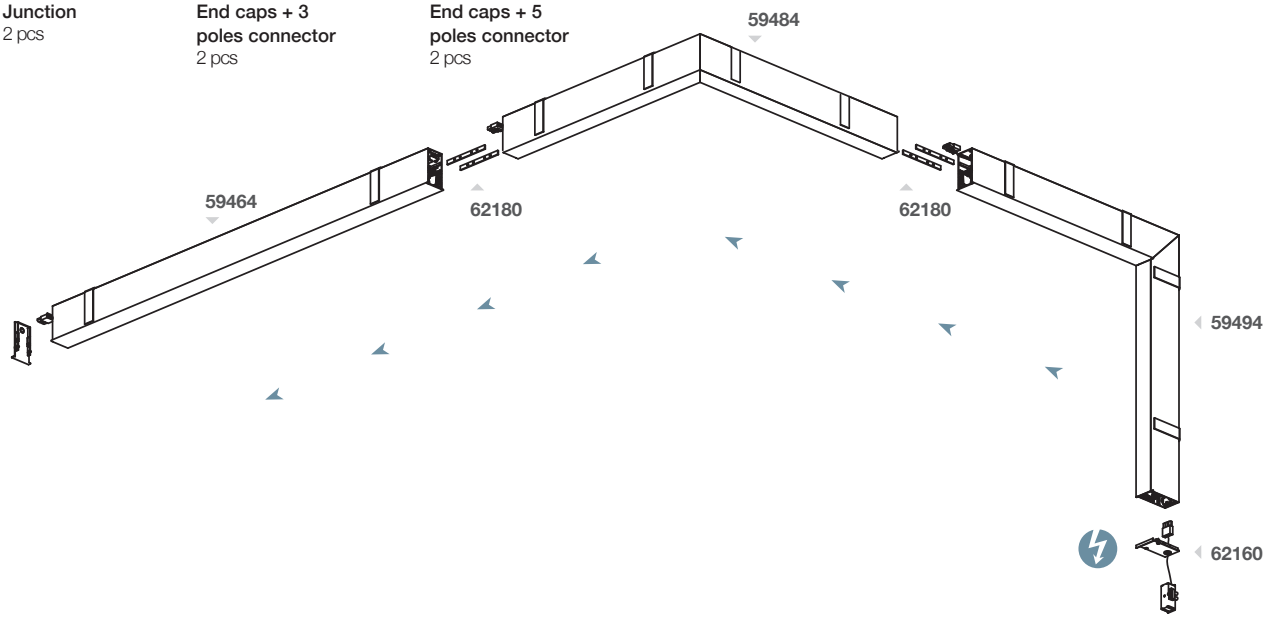
62180
Junction
2 pcs



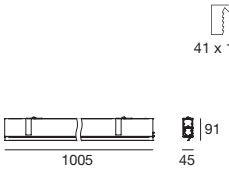
62160
End caps + 3 poles connector
2 pcs



62161
End caps + 5 poles connector
2 pcs



Mini-Outline_MFY | Lines | 100-264 V | topLED 14,5 W 350 mA



Asymmetric

To be completed with dedicated installation accessories

ON / OFF

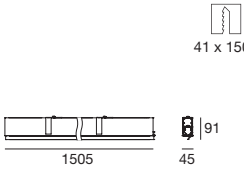
type			colour		optics	
White	CRI 80	**64004**	3000 K	2020 lm **W**	Asym.	**07**

DIMMABLE

type			colour		optics	
White	CRI 80	**64001**	3000 K	2020 lm **W**	Asym.	**07**

DALI Push DIM

Mini-Outline_MFY | Lines | 198-264 V | topLED 21,5 W 500 mA



Asymmetric

To be completed with dedicated installation accessories

ON / OFF

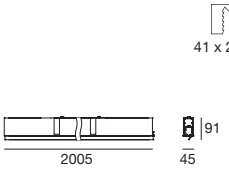
type			colour		optics	
White	CRI 80	**64014**	3000 K	3030 lm **W**	Asym.	**07**

DIMMABLE

type			colour		optics	
White	CRI 80	**64002**	3000 K	3030 lm **W**	Asym.	**07**

DALI Push DIM

Mini-Outline_MFY | Lines | 198-264 V | topLED 29 W 700 mA



Asymmetric

To be completed with dedicated installation accessories

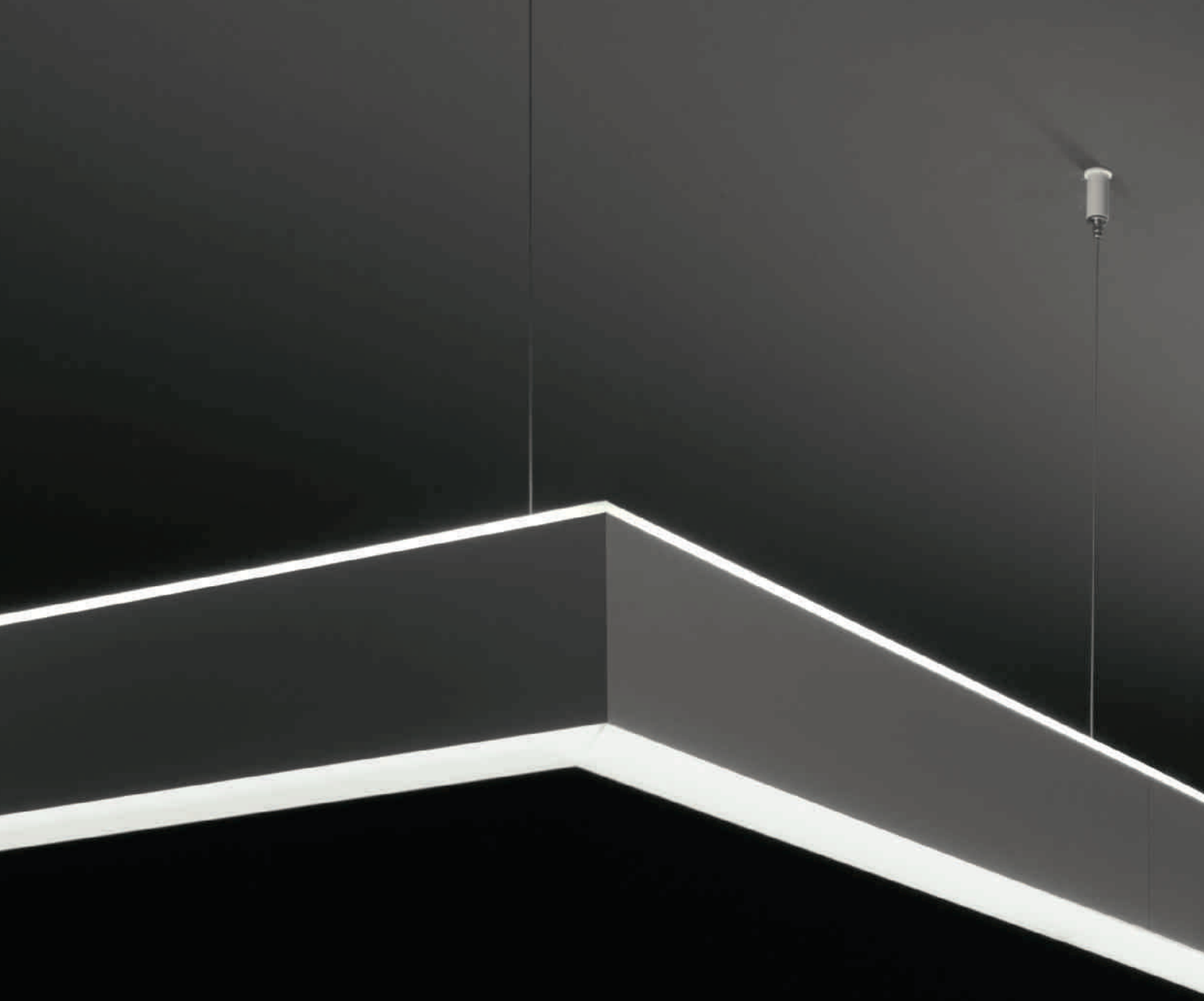
ON / OFF

type			colour		optics	
White	CRI 80	**64024**	3000 K	4040 lm **W**	Asym.	**07**

DIMMABLE

type			colour		optics	
White	CRI 80	**64003**	3000 K	4040 lm **W**	Asym.	**07**

DALI Push DIM



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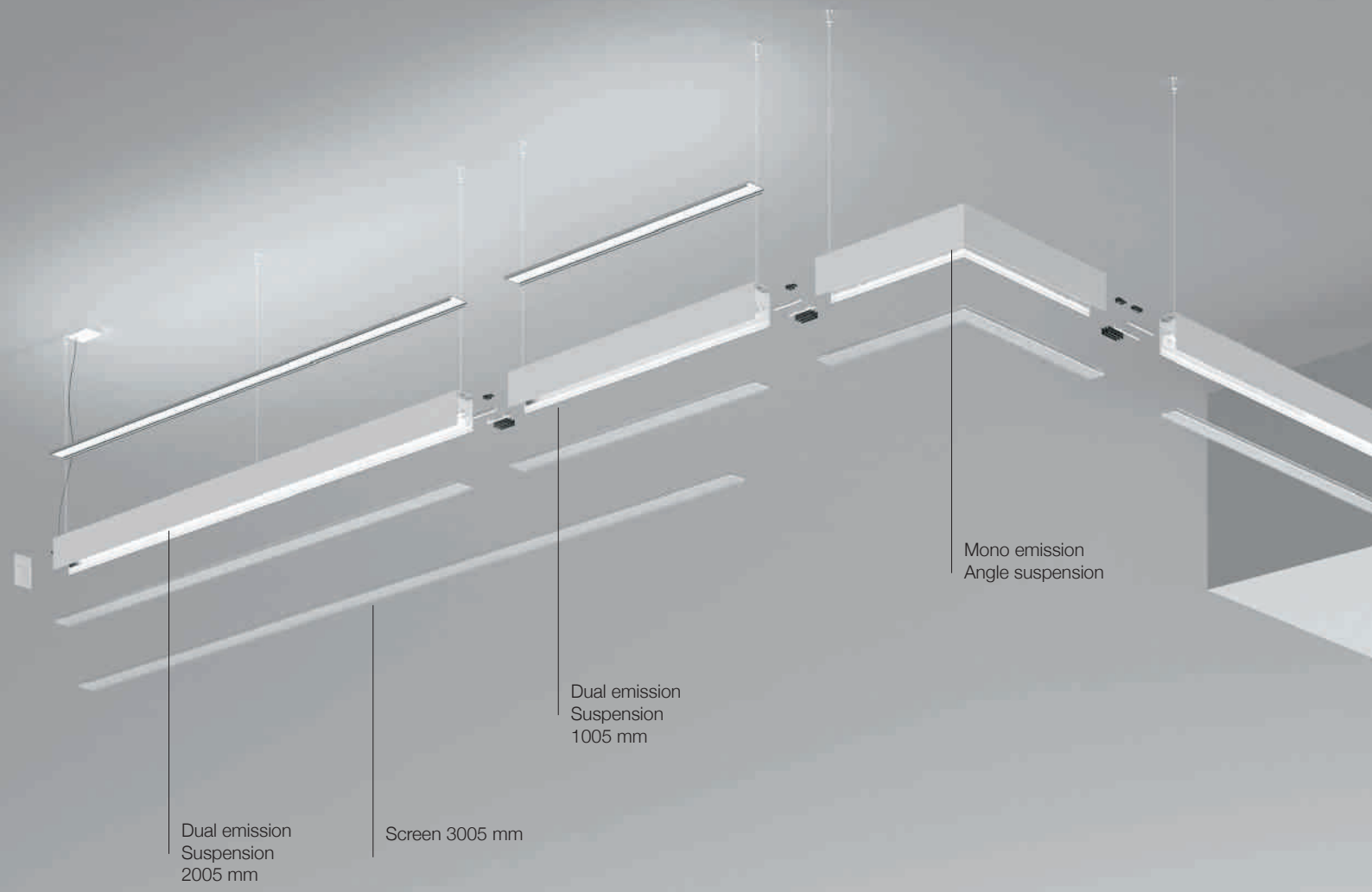
new

Shore

Range

A lighting system must guaratees the best application versatility. Shore is now available in two coordinated versions prepared for ceiling or suspension installation.



On measure lighting

We can provide special length modules to satisfy all the specific project needs.
For each module the cuts may be required both linear (10 cm intervals) or with variable angle.

Suspension

Mono emission

Dual emission

Ceiling light

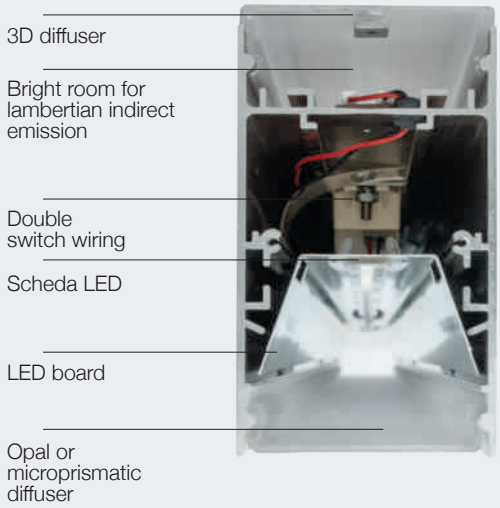
Mono emission
Ceiling light
2005 mm

Mono emission
Angle ceiling light

Mono emission
Ceiling light
1005 mm

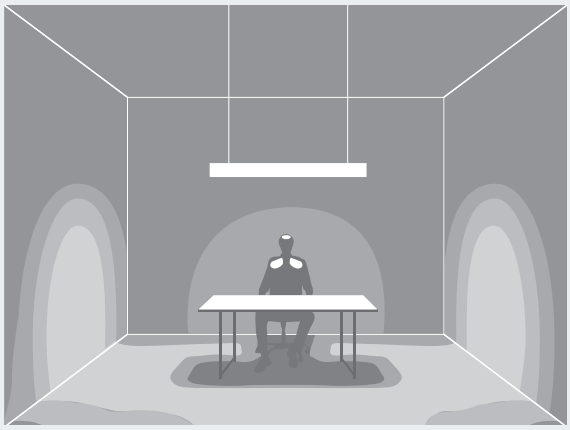
Different emissions based on the visual task required

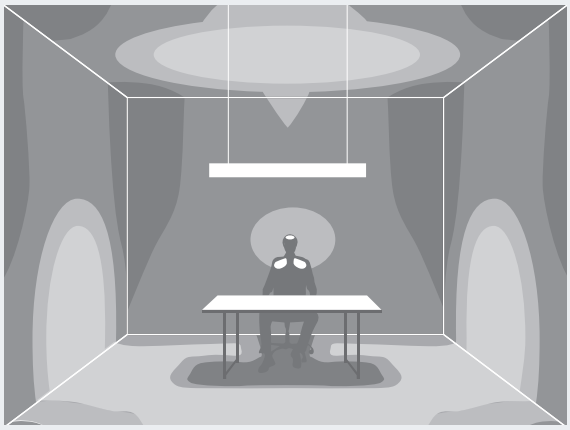
Three different light effects create countless combinations, the ideal solution for all project needs. Direct light version ensures minimal visual impact combined with high-level performance.
The integrated reflector, in extra pure polished aluminum, captures all the light emitted by LED sources. These are in-house developed by our laboratories, maximizing fixture's emissions.



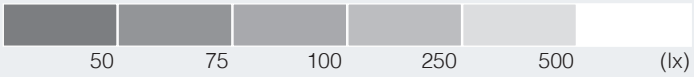
Visual comfort

Two different screens (opal or micro-prismatic) define the possibility of a custom-made lighting emission. On demand, a special accessory integrated inside the fixture, allows to reduce the UGR value below 19, respecting the EN12646-1 current law





The values shown are approximate and refer to a typical installation with integrated microprismatic screen.



Light details

The dual-emission versions have a double lighting room; the integrated wiring is prepared to separate the two ignitions control and management.
The upper compartment takes advantage from the Lambertian emission obtaining a soft indirect lighting, emphasizing the living space and ensuring user's greater visual comfort. The opal screen is defined by a thin luminous line creating a pleasant visual effect, embellishing installation.

Fox Design AB Telefonplan 08-440 85 40 info@foxdesign.se www.foxdesign.se

Suggested Admission
Audio Guide
What's On The Met Breuer
What's On The Met Fifth Avenue & Cloisters
MANUS×MACHINA

Custom made.

On request we can provide the lighting system with special versions tailored on the project needs.

new

Shore_MP

Suspension modules

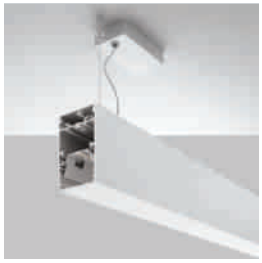
Suspension versions allow to be extremely flexible when it comes to manage room lighting. Available in two alternative lighting layouts (mono and dual-emission), modules create versatile and highly functional lighting settings. The aesthetics of the double emission versions features a lighting detail along the upper wall, which draws a fine lighting path in the space.

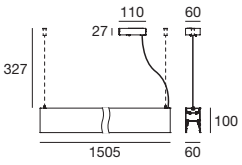
The dual-emission versions incorporate a singular switching control: maximum emission control, maximum consumption savings.

Complete element version

304

Shore_MP MASTER | Lines | 198-264 V | topLED 28 W 700 mA





Master

To be completed with dedicated installation accessories

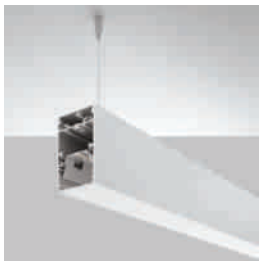
ON / OFF

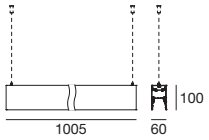
type			colour			optics	
White	CRI 80	**63106**	3000 K	4210 lm	**W**	diffused	**00**
			4000 K	4600 lm	**N**		

DIMMABLE

type			colour			optics	
White	CRI 80	**63107**	3000 K	4210 lm	**W**	diffused	**00**
DALI Push DIM			4000 K	4600 lm	**N**		

Shore_MP SLAVE | Lines | 198-264 V | topLED 20 W 500 mA





Slave

To be completed with dedicated installation accessories

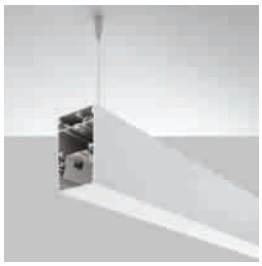
ON / OFF

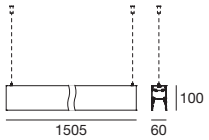
type			colour			optics	
White	CRI 80	**63120**	3000 K	2885 lm	**W**	diffused	**00**
			4000 K	3145 lm	**N**		

DIMMABLE

type			colour			optics	
White	CRI 80	**63121**	3000 K	2885 lm	**W**	diffused	**00**
DALI Push DIM			4000 K	3145 lm	**N**		

Shore_MP SLAVE | Lines | 198-264 V | topLED 28 W 700 mA





Slave

To be completed with dedicated installation accessories

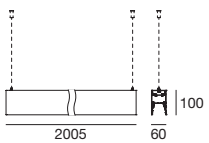
ON / OFF

type			colour			optics	
White	CRI 80	**63136**	3000 K	4210 lm	**W**	diffused	**00**
			4000 K	4600 lm	**N**		

DIMMABLE

type			colour			optics	
White	CRI 80	**63137**	3000 K	4210 lm	**W**	diffused	**00**
DALI Push DIM			4000 K	4600 lm	**N**		

Shore_MP SLAVE | Lines | 198-264 V | topLED 42,5 W 1050 mA



Slave

To be completed with dedicated installation accessories

ON / OFF

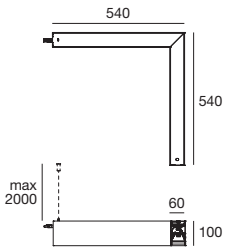
type			colour			optics	
White	CRI 80	**63150**	3000 K	5770 lm	**W**	diffused	**00**
			4000 K	6290 lm	**N**		

DIMMABLE

type			colour			optics	
White	CRI 80	**63151**	3000 K	5770 lm	**W**	diffused	**00**
DALI Push DIM			4000 K	6290 lm	**N**		

To be completed with dedicated installation accessories

Shore_MP SLAVE left corner | Lines | 198-264 V | topLED 20 W 500 mA



Slave

To be completed with dedicated installation accessories

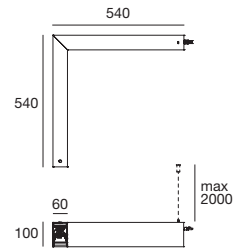
ON / OFF

type			colour			optics	
White	CRI 80	**63180**	3000 K	2885 lm	**W**	diffused	**00**
			4000 K	3145 lm	**N**		

DIMMABLE

type			colour			optics	
White	CRI 80	**63181**	3000 K	2885 lm	**W**	diffused	**00**
DALI Push DIM			4000 K	3145 lm	**N**		

Shore_MP SLAVE right corner | Lines | 198-264 V | topLED 20 W 500 mA



Slave

To be completed with dedicated installation accessories

ON / OFF

type			colour			optics	
White	CRI 80	**63166**	3000 K	2885 lm	**W**	diffused	**00**
			4000 K	3145 lm	**N**		

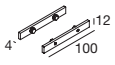
DIMMABLE

type			colour			optics	
White	CRI 80	**63167**	3000 K	2885 lm	**W**	diffused	**00**
DALI Push DIM			4000 K	3145 lm	**N**		

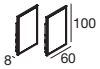
ACCESSORIES AND LAYOUT

Maximum length for single supply 50 mt

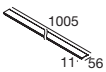
64776
Suspension
L 2000 mm
1 pc



63199
Junction
2 pcs



63198
End caps
2 pcs

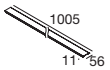


Linear Opal Diffusers

L mm	
1005	**63100**
1505	**63101**
2005	**63102**
2510	**63103**
3010	**63112**

Angular Opal Diffusers

L mm	
538	**63113**



Linear Microprismatic Diffusers

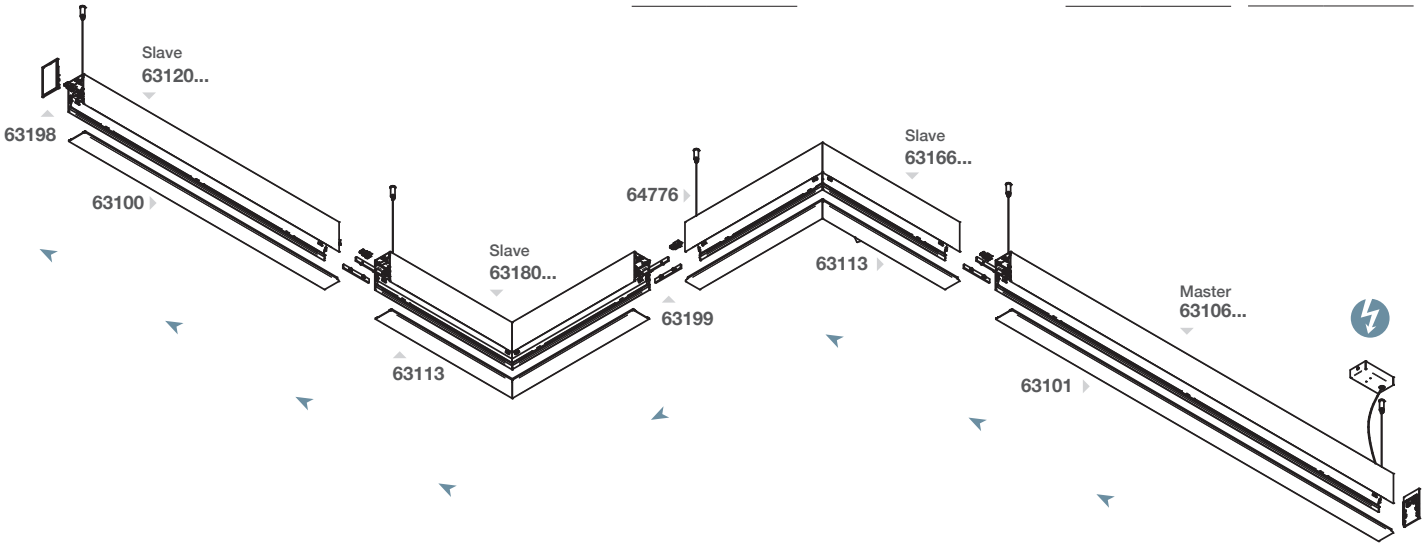
L mm	
1005	**63123**
1505	**63132**
2005	**63133**
2510	**63142**
3010	**63143**

Angular Microprismatic Diffusers

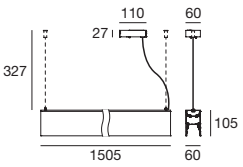
L mm	
538	**63122**

UGR Filter

L mm	
1505	**63128**



Shore_MP MASTER bi-emission | Lines | 198-264 V | topLED 14 W 500 mA UP + topLED 28 W 700 mA DOWN



Master

To be completed with dedicated installation accessories

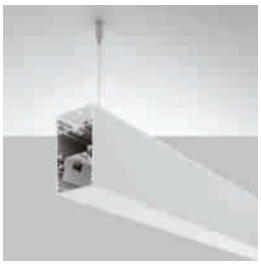
ON / OFF

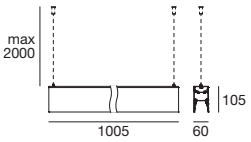
type			colour		optics	
White	CRI 80	**63116**	3000 K 6050 lm	**W**	diffused	**00**
			4000 K 6610 lm	**N**		

DIMMABLE

type			colour		optics	
White	CRI 80	**63117**	3000 K 6050 lm	**W**	diffused	**00**
DALI Push DIM			4000 K 6610 lm	**N**		

Shore_MP SLAVE bi-emission | Lines | 198-264 V | topLED 10 W 350 mA UP + topLED 20 W 500 mA DOWN





Slave

To be completed with dedicated installation accessories

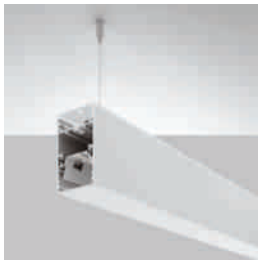
ON / OFF

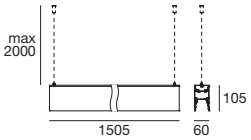
type			colour		optics	
White	CRI 80	**63130**	3000 K 4145 lm	**W**	diffused	**00**
			4000 K 4515 lm	**N**		

DIMMABLE

type			colour		optics	
White	CRI 80	**63131**	3000 K 4145 lm	**W**	diffused	**00**
DALI Push DIM			4000 K 4515 lm	**N**		

Shore_MP SLAVE bi-emission | Lines | 198-264 V | topLED 14 W 500 mA UP + topLED 28 W 700 mA DOWN





Slave

To be completed with dedicated installation accessories

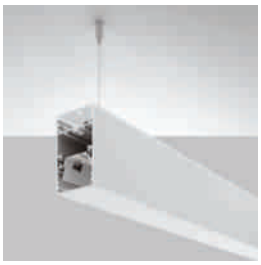
ON / OFF

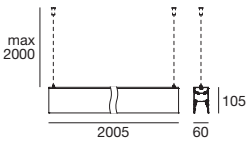
type			colour		optics	
White	CRI 80	**63146**	3000 K 6050 lm	**W**	diffused	**00**
			4000 K 6610 lm	**N**		

DIMMABLE

type			colour		optics	
White	CRI 80	**63147**	3000 K 6050 lm	**W**	diffused	**00**
DALI Push DIM			4000 K 6610 lm	**N**		

Shore_MP SLAVE bi-emission | Lines | 198-264 V | topLED 19,5 W 700 mA UP + topLED 42,5 W 1050 mA DOWN





Slave

To be completed with dedicated installation accessories

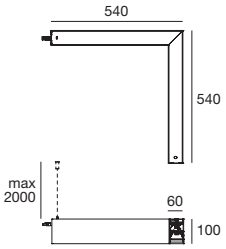
ON / OFF

type			colour		optics	
White	CRI 80	**63160**	3000 K 8285 lm	**W**	diffused	**00**
			4000 K 9035 lm	**N**		

DIMMABLE

type			colour		optics	
White	CRI 80	**63161**	3000 K 8285 lm	**W**	diffused	**00**
DALI Push DIM			4000 K 9035 lm	**N**		

Shore_MP SLAVE bi-emission left corner | Lines | 198-264 V | topLED 10 W 350 mA UP + topLED 20 W 500 mA DOWN



Slave

ON / OFF

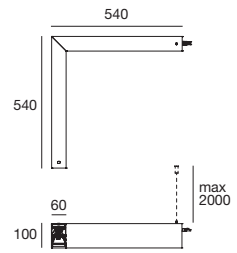
type			colour		
White	CRI 80	**63190**	3000 K 4145 lm	**W**	diffused **00**
			4000 K 4515 lm	**N**	

DIMMABLE

type			colour		
White	CRI 80	**63191**	3000 K 4145 lm	**W**	diffused **00**
DALI Push DIM			4000 K 4515 lm	**N**	

To be completed with dedicated installation accessories

Shore_MP SLAVE bi-emission right corner | Lines | 198-264 V | topLED 10 W 350 mA UP + topLED 20 W 500 mA DOWN



Slave

ON / OFF

type			colour		
White	CRI 80	**63176**	3000 K 4145 lm	**W**	diffused **00**
			4000 K 4515 lm	**N**	

DIMMABLE

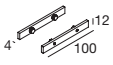
type			colour		
White	CRI 80	**63177**	3000 K 4145 lm	**W**	diffused **00**
DALI Push DIM			4000 K 4515 lm	**N**	

To be completed with dedicated installation accessories

* ACCESSORIES AND LAYOUT

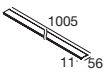
Maximum length for single supply 50 mt

64776
Suspension
L 2000 mm
1 pc



63199
Junction
2 pcs

63197
End caps
2 pcs

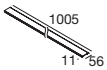


Linear Opal Diffusers

L mm	
1005	**63100**
1505	**63101**
2005	**63102**
2510	**63103**
3010	**63112**

Angular Opal Diffusers

L mm	
538	**63113**



Linear Microprismatic Diffusers

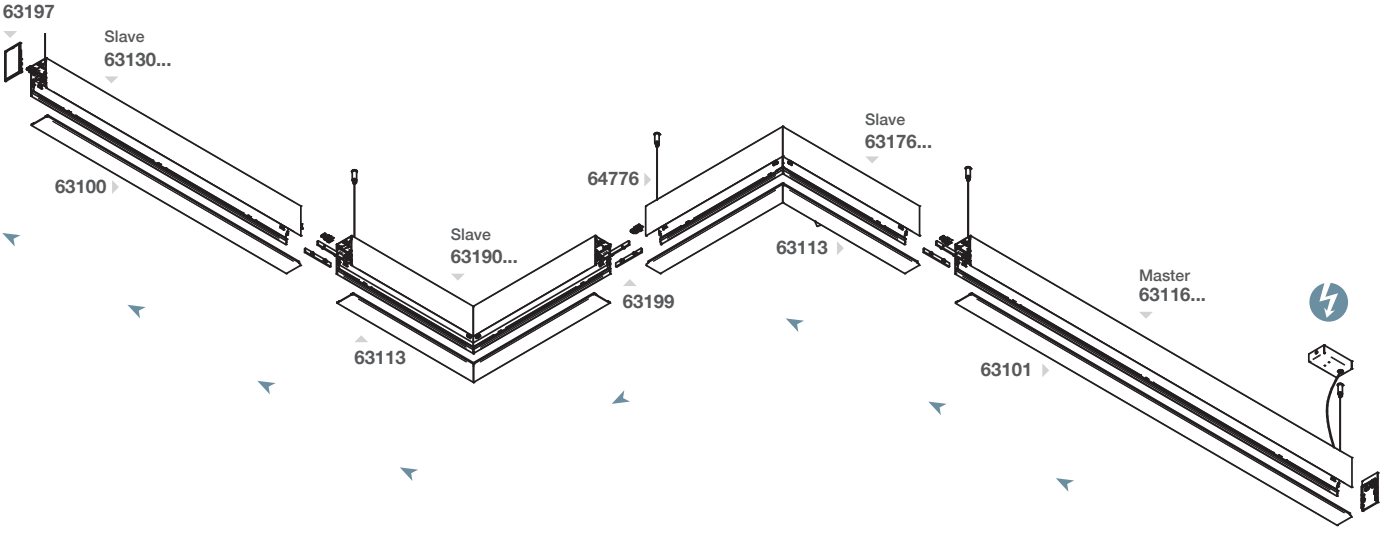
L mm	
1005	**63123**
1505	**63132**
2005	**63133**
2510	**63142**
3010	**63143**

Angular Microprismatic Diffusers

L mm	
538	**63122**

UGR Filter

L mm	
1505	**63128**

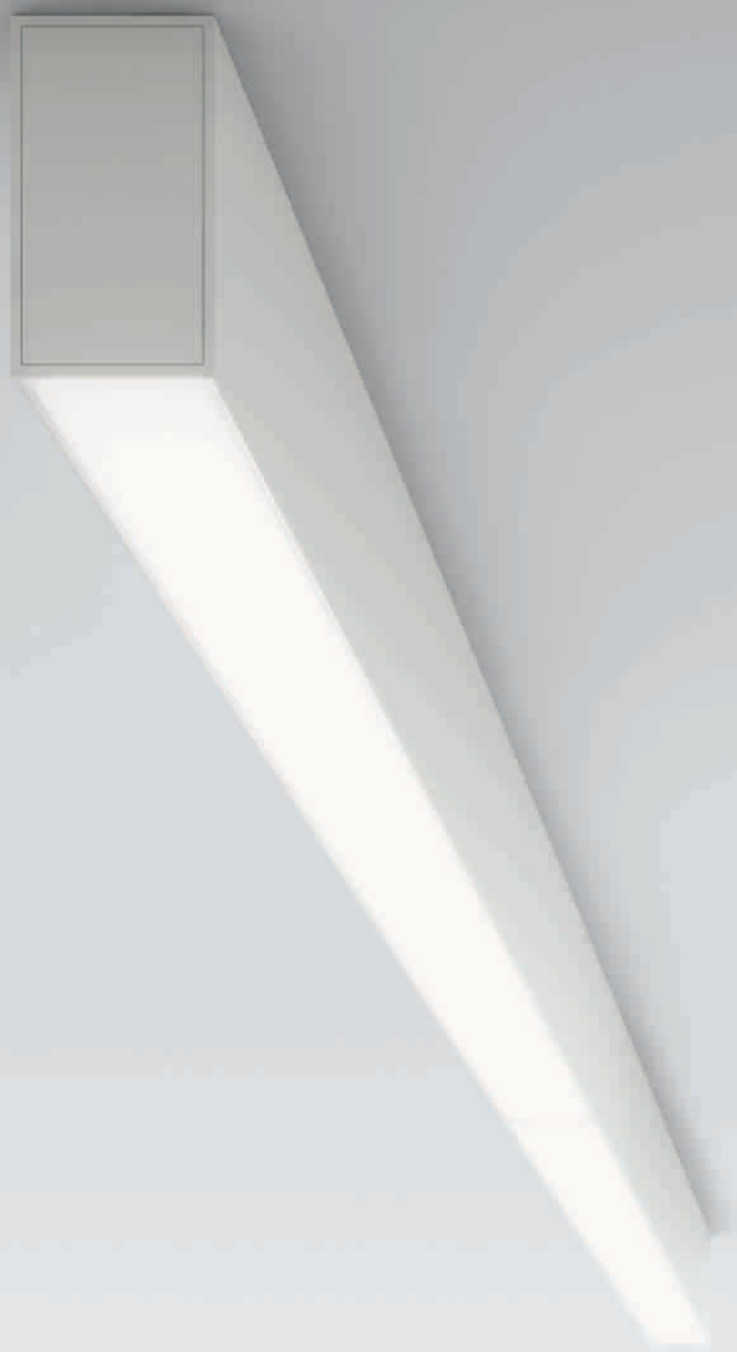


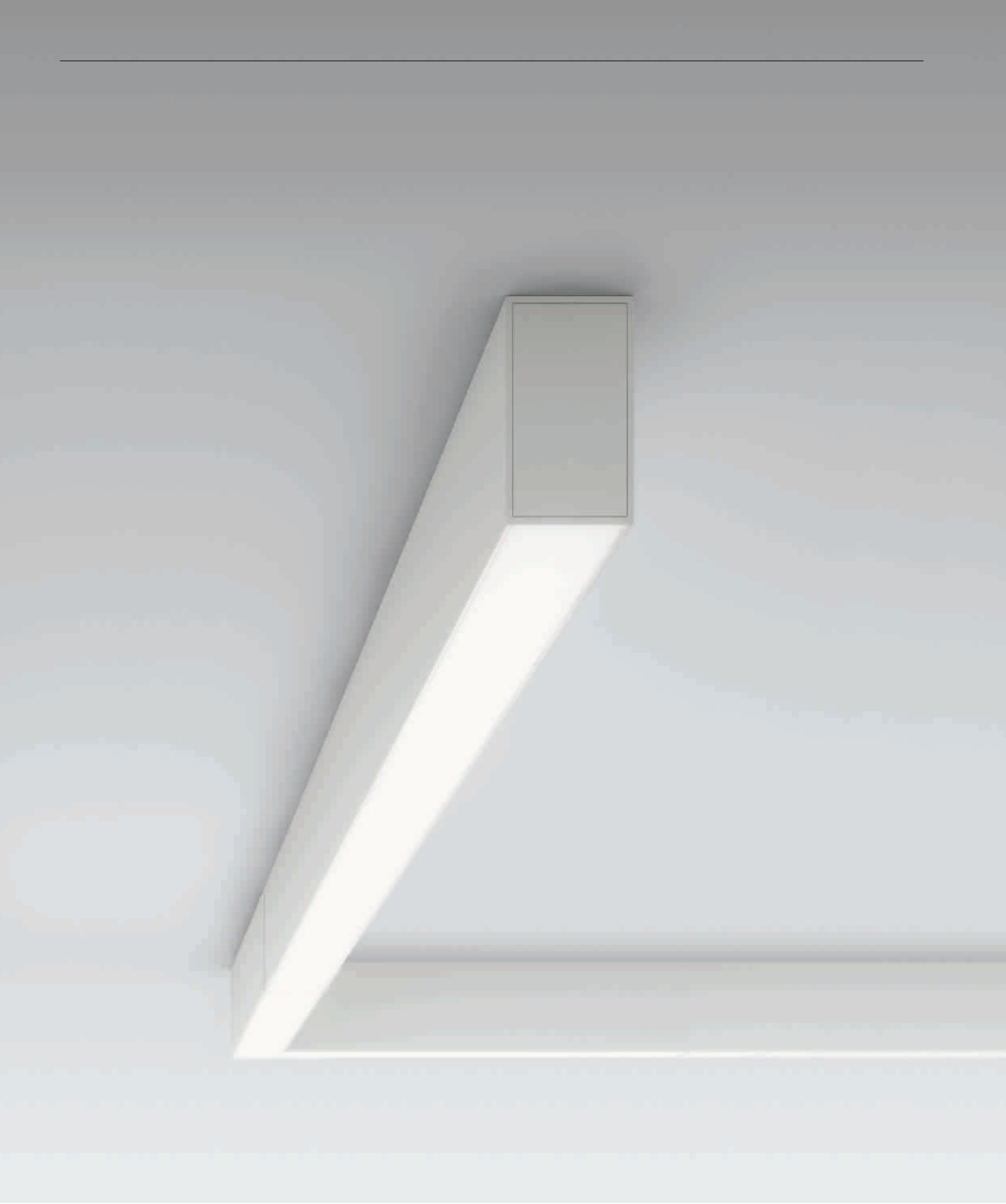
new

Shore_MS

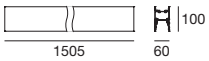
Ceiling/wall mounted modules

The versions for surface installation offer high flux performance and efficiency. They can be installed using specific brackets that allow to obtain continuous lighting configurations both on the ceiling and on the wall. A special flexible template (available as an accessory) simplifies the installation in a continuous row, thus optimizing the mounting time of the system.





Shore_MS MASTER | Lines | 198-264 V | topLED 28 W 700 mA



Master

To be completed with dedicated installation accessories

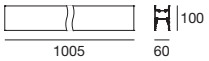
ON / OFF

type			colour		optics	
White	CRI 80	**63110**	3000 K 4210 lm	**W**	diffused	**00**
			4000 K 4600 lm	**N**		

DIMMABLE

type			colour		optics	
White	CRI 80	**63111**	3000 K 4210 lm	**W**	diffused	**00**
DALI Push DIM			4000 K 4600 lm	**N**		

Shore_MS SLAVE | Lines | 198-264 V | topLED 20 W 500 mA



Slave

To be completed with dedicated installation accessories

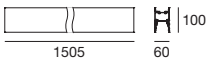
ON / OFF

type			colour		optics	
White	CRI 80	**63126**	3000 K 2885 lm	**W**	diffused	**00**
			4000 K 3145 lm	**N**		

DIMMABLE

type			colour		optics	
White	CRI 80	**63127**	3000 K 2885 lm	**W**	diffused	**00**
DALI Push DIM			4000 K 3145 lm	**N**		

Shore_MS SLAVE | Lines | 198-264 V | topLED 28 W 700 mA



Slave

To be completed with dedicated installation accessories

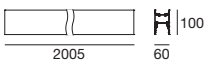
ON / OFF

type			colour		optics	
White	CRI 80	**63140**	3000 K 4210 lm	**W**	diffused	**00**
			4000 K 4600 lm	**N**		

DIMMABLE

type			colour		optics	
White	CRI 80	**63141**	3000 K 4210 lm	**W**	diffused	**00**
DALI Push DIM			4000 K 4600 lm	**N**		

Shore_MS SLAVE | Lines | 198-264 V | topLED 42,5W 1050 mA



Slave

To be completed with dedicated installation accessories

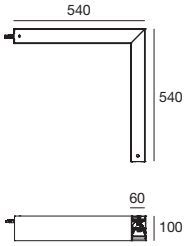
ON / OFF

type			colour		optics	
White	CRI 80	**63156**	3000 K 5770 lm	**W**	diffused	**00**
			4000 K 6290 lm	**N**		

DIMMABLE

type			colour		optics	
White	CRI 80	**63157**	3000 K 5770 lm	**W**	diffused	**00**
DALI Push DIM			4000 K 6290 lm	**N**		

Shore_MS SLAVE Left Corner | Lines | 198-264 V | topLED 20 W 500 mA



ON / OFF

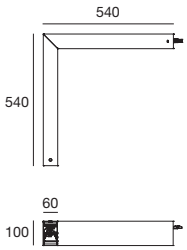
type			colour			optics	
White	CRI 80	**63186**	3000 K	2885 lm	**W**	diffused	**00**
			4000 K	3145 lm	**N**		

DIMMABLE

type			colour			optics	
White	CRI 80	**63187**	3000 K	2885 lm	**W**	diffused	**00**
			4000 K	3145 lm	**N**		

To be completed with dedicated installation accessories

Shore_MS SLAVE right corner | Lines | 198-264 V | topLED 20 W 500 mA



ON / OFF

type			colour			optics	
White	CRI 80	**63170**	3000 K	2885 lm	**W**	diffused	**00**
			4000 K	3145 lm	**N**		

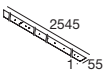
DIMMABLE

type			colour			optics	
White	CRI 80	**63171**	3000 K	2885 lm	**W**	diffused	**00**
			4000 K	3145 lm	**N**		

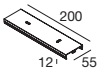
To be completed with dedicated installation accessories

ACCESSORIES AND LAYOUT

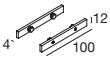
Maximum length for single supply 50 mt



63153
Fixing kit
1 pc

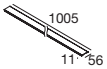


63196
Fixing base
1 pc



63199
Junction
2 pcs

63198
End caps
2 pcs

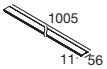


Linear Opal Diffusers

L mm	
1005	**63100**
1505	**63101**
2005	**63102**
2510	**63103**
3010	**63112**

Angular Opal Diffusers

L mm	
538	**63113**



Linear Microprismatic Diffusers

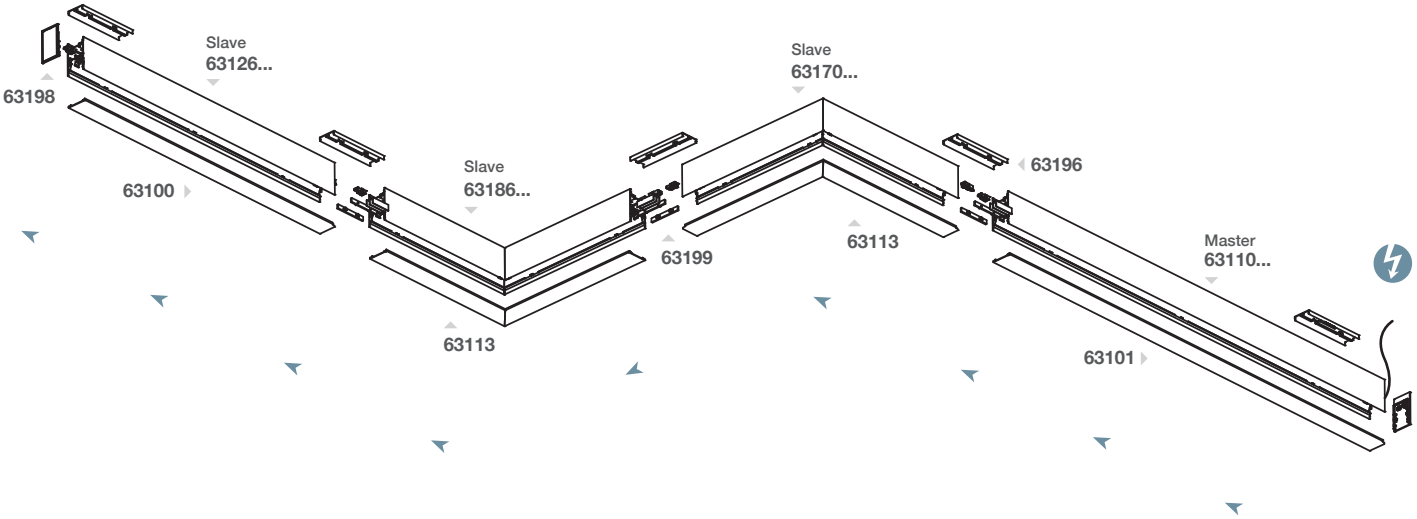
L mm	
1005	**63123**
1505	**63132**
2005	**63133**
2510	**63142**
3010	**63143**

Angular Microprismatic Diffusers

L mm	
538	**63122**

UGR Filter

L mm	
1505	**63128**



The versatility of a system allows to enhance any project.

The installation of the modules in a continuous row together with the single modules creates a certain rhythm in the room and makes it easy to customize also the simplest spaces.

Outline_MF

Linear light

Linear lighting elements with unlimited composition solutions to create continuous lines and corners. Anodized or coated extruded aluminium casing and polycarbonate diffusers. Wiring included with LED source.

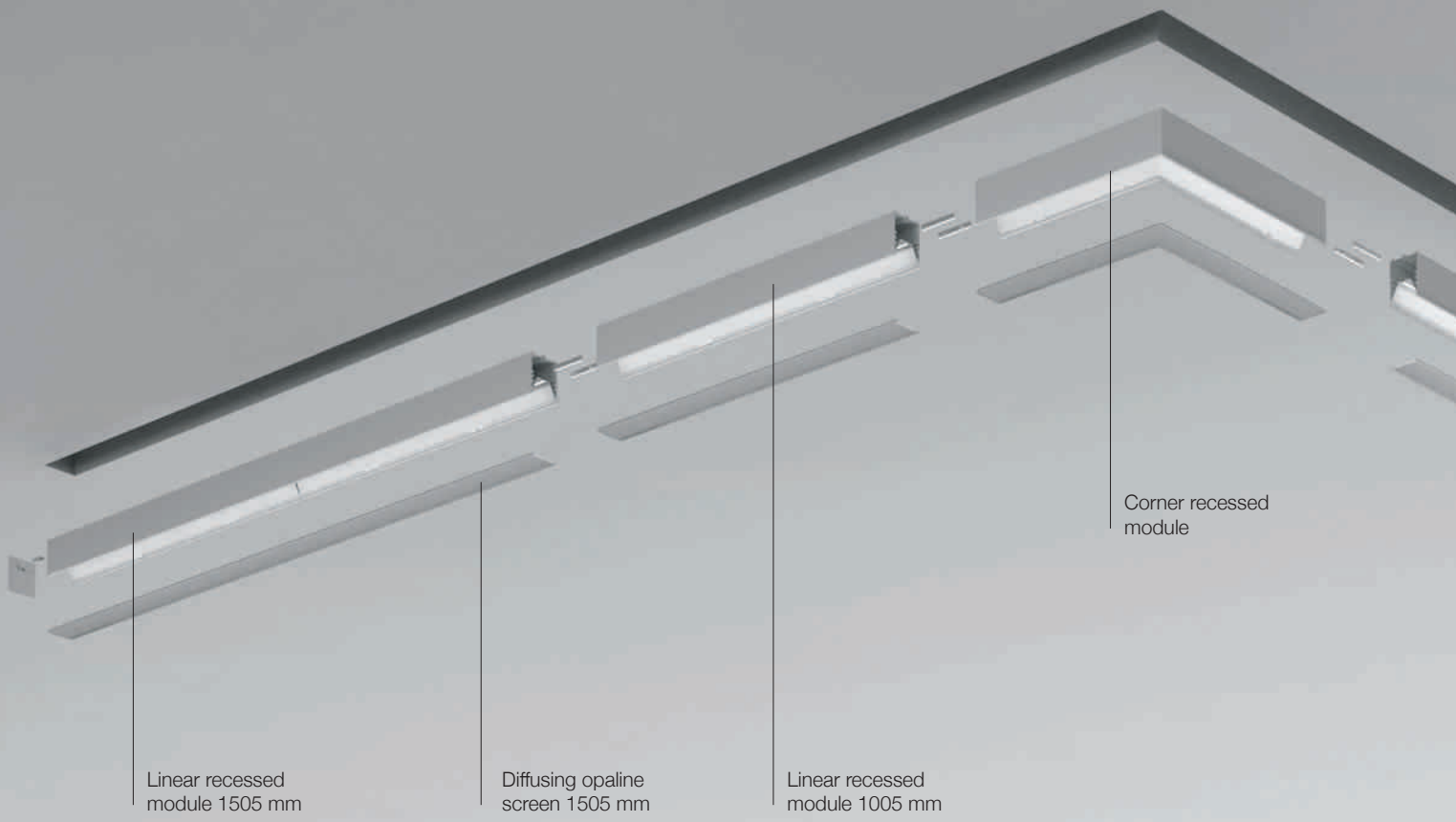
Complete element version

236

Outline_MF

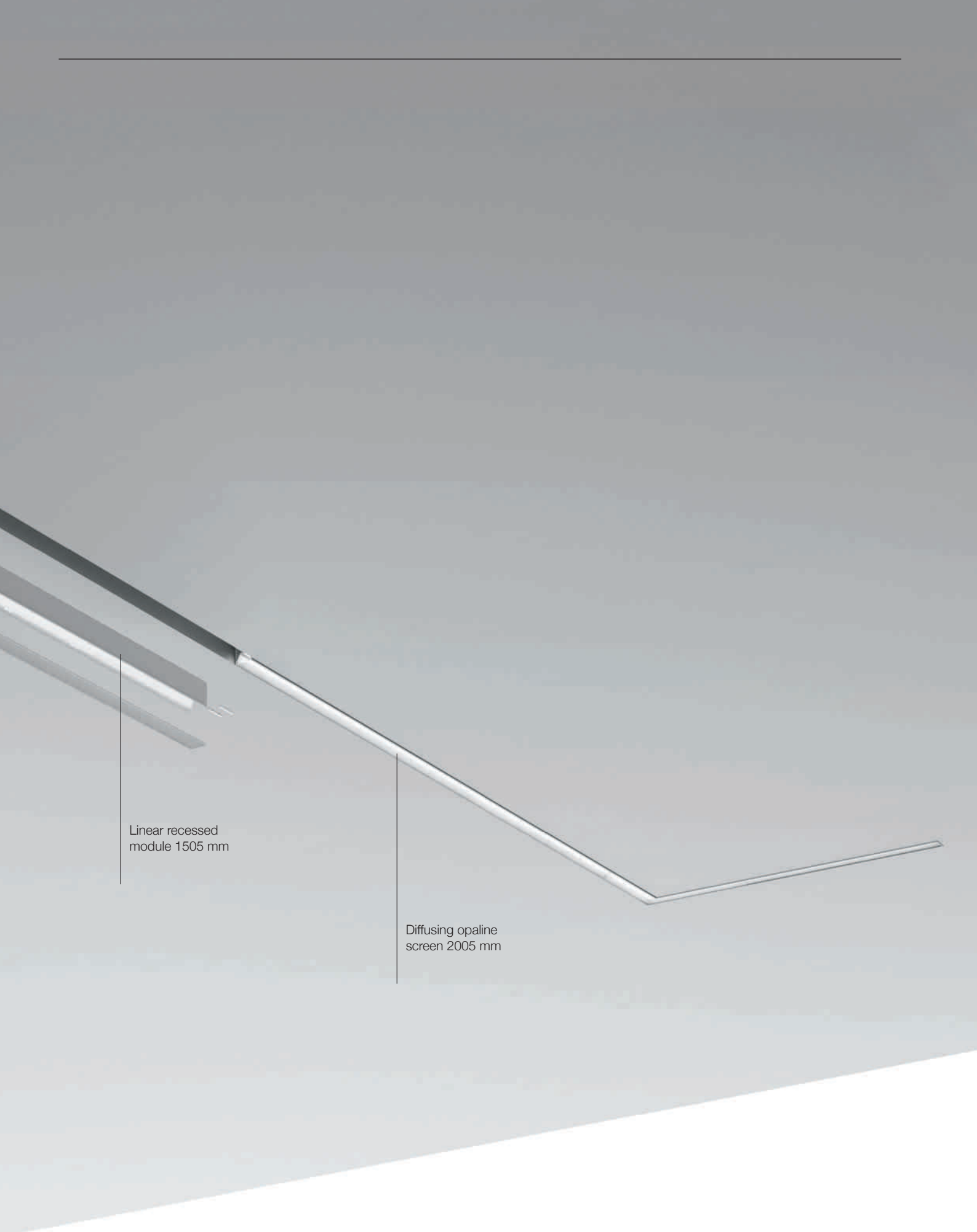
New version

The whole Outline range has been upgraded with new lighting units and new lengths. Opaline screens matching the profiles are available with lengths up to 3 metres, this highlights the perception of a seamless lighting line that can outline the space with a diffused and performing emission.

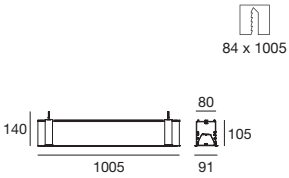


On measure lighting

We can provide special length modules to satisfy all the specific project needs.
For each module the cuts may be required both linear (10 cm intervals) or with variable angle.


Linear recessed
module 1505 mm
Diffusing opaline
screen 2005 mm

Outline_MF | Lines | 198-264 V | topLED 20 W 500 mA



To be completed with dedicated installation accessories

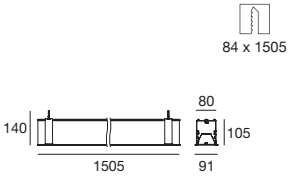
ON / OFF

type			colour			optics	
White	CRI 80	**60100**	3000 K	2885 lm	**W**	diffused	**00**
			4000 K	3145 lm	**N**		

DIMMABLE

type			colour			optics	
White	CRI 80	**60101**	3000 K	2885 lm	**W**	diffused	**00**
DALI Push DIM			4000 K	3145 lm	**N**		

Outline_MF | Lines | 198-264 V | topLED 28 W 700 mA



To be completed with dedicated installation accessories

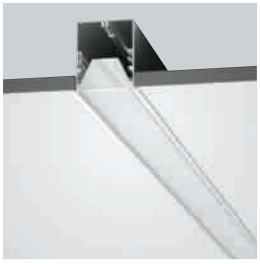
ON / OFF

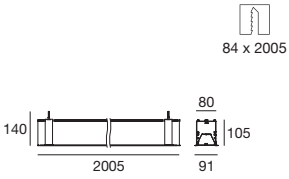
type			colour			optics	
White	CRI 80	**60102**	3000 K	4210 lm	**W**	diffused	**00**
			4000 K	4600 lm	**N**		

DIMMABLE

type			colour			optics	
White	CRI 80	**60103**	3000 K	4210 lm	**W**	diffused	**00**
DALI Push DIM			4000 K	4600 lm	**N**		

Outline_MF | Lines | 198-264 V | topLED 42,5 W 1050 mA





To be completed with dedicated installation accessories

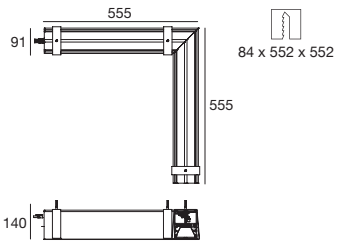
ON / OFF

type			colour			optics	
White	CRI 80	**60110**	3000 K	5770 lm	**W**	diffused	**00**
			4000 K	6290 lm	**N**		

DIMMABLE

type			colour			optics	
White	CRI 80	**60111**	3000 K	5770 lm	**W**	diffused	**00**
DALI Push DIM			4000 K	6290 lm	**N**		

Outline_MF left corner | Lines | 198-264 V | topLED 20 W 500 mA



To be completed with dedicated installation accessories

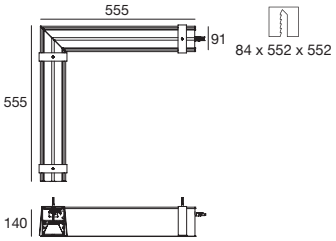
ON / OFF

type			colour			optics	
White	CRI 80	**60120**	3000 K	2885 lm	**W**	diffused	**00**
			4000 K	3145 lm	**N**		

DIMMABLE

type			colour			optics	
White	CRI 80	**60121**	3000 K	2885 lm	**W**	diffused	**00**
DALI Push DIM			4000 K	3145 lm	**N**		

Outline_MF right corner | Lines | 198-264 V | topLED 20 W 500 mA



ON / OFF

type			colour			optics	
White	CRI 80	**60112**	3000 K	2885 lm	**W**	diffused	**00**
			4000 K	3145 lm	**N**		

DIMMABLE

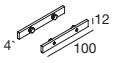
type			colour			optics	
White	CRI 80	**60113**	3000 K	2885 lm	**W**	diffused	**00**
DALI Push DIM			4000 K	3145 lm	**N**		

To be completed with dedicated installation accessories

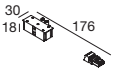
ACCESSORIES AND LAYOUT

Maximum length for single supply 50 mt

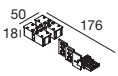
60164
End caps
2pcs



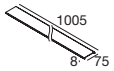
63199
Junction
2 pcs



60127
Electrical connector (on-off)



60128
Electrical connector (DALI)

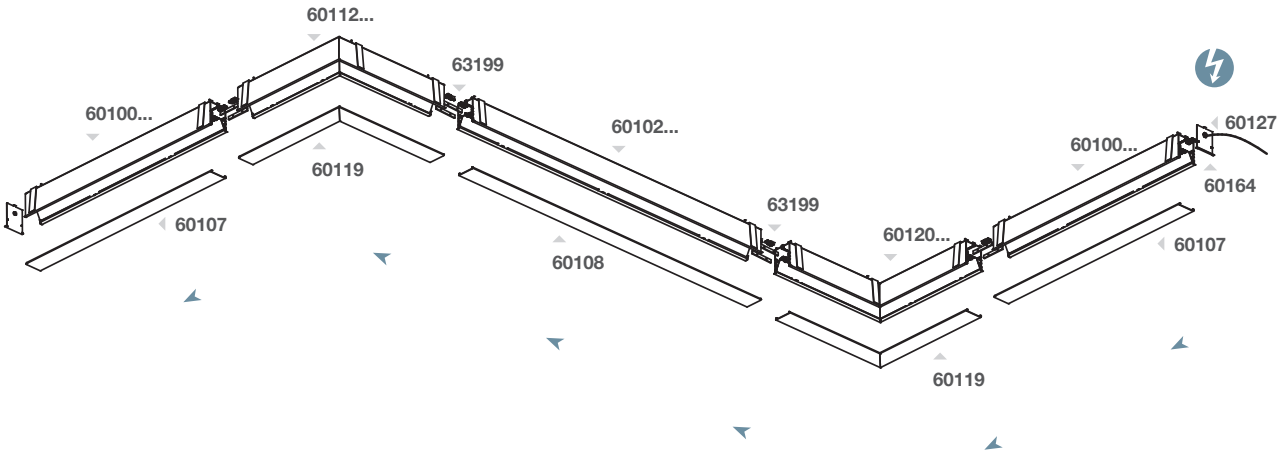


Straight Opal Diffusers

L mm	
1005	**60107**
1505	**60108**
2005	**60109**
2510	**60117**
3010	**60118**

Angular Opal Diffusers

L mm	
555	**60119**



Wall + Ceiling

Wall + Ceiling

Cell

Cell_1 198 | Cell_2 198 | Cell_3 198

Rada

Rada_R1 206 | Rada_R2 206 | Rada_R3 206 | Rada_R4 206 | Rada_RO1 206 | Rada_RO2 206 | Rada_RO3 206 | Rada_RO4 206

Rada_Q1 208 | Rada_Q2 208

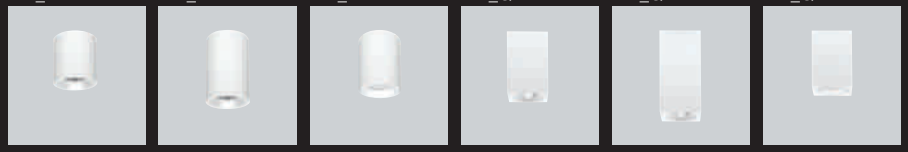
Pool

Pool_C1 218 | Pool_C2 218 | Pool_C3 218 | Pool_CR1 222 | Pool_CR2 222

Pool_S1 224 | Pool_S2 224 | Pool_S3 224

Plik

Plik_R1 232 | Plik_R2 232 | Plik_RX 232 | Plik_Q1 233 | Plik_Q2 233 | Plik_QX 233



Outline_F

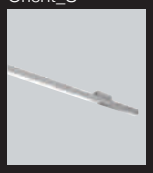
Outline_F 237

Mini-Outline

Mini-Outline_F 243 | Mini-Outline_S 243

Orient_S

Orient_S



249

Hive_W

Hive_W

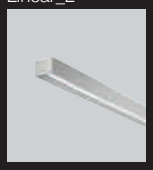
253

Linear

Linear_1

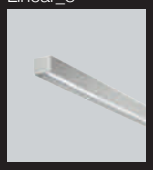
255

Linear_2



255

Linear_3



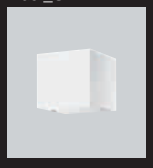
255

Linear_4

255

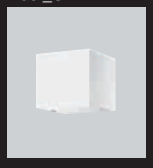
Dual

Dual_S1



259

Dual_S2



259

Mini-Dual

Mini-Dual_J

261

Point_S

Point_S

263

Wall_W

Wall_2

266

Wall_3

266

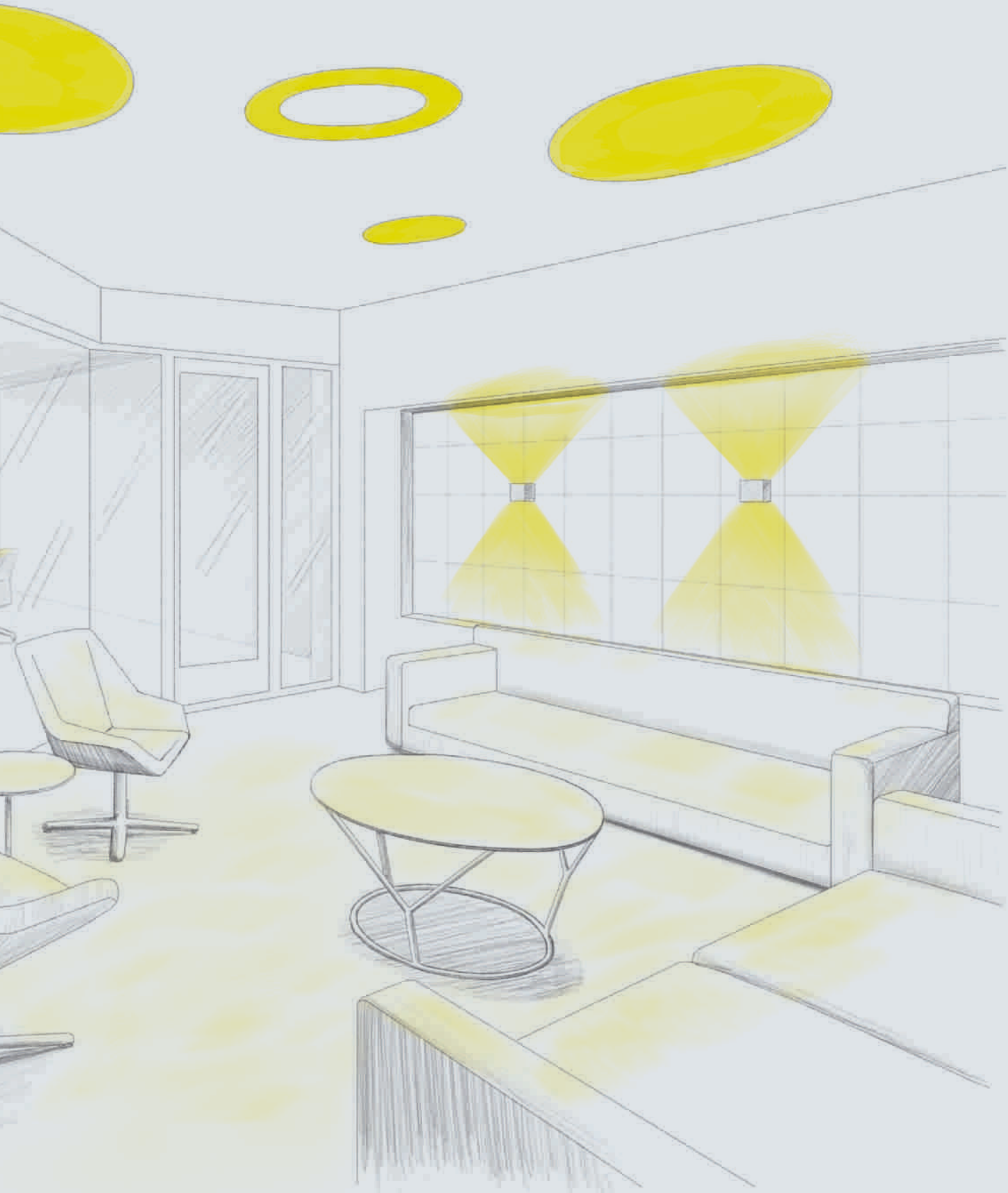
Wall_4

266

Wall + Ceiling

Coordinated light

Perfect for living or hospitality lighting projects, centered on diffusive and ambience lighting over walls or ceiling. Dimensions and shapes options allow a light, permeating the place, that captures details and gives depth to materials designing the architectural space. Suspension or ceiling lighting is defined in different customized options creating functional and elegant luminous compositions.



Fox Design AB Tel:Storgatan 30 405 85 KT pr

Invisible. Smart. **Cell**

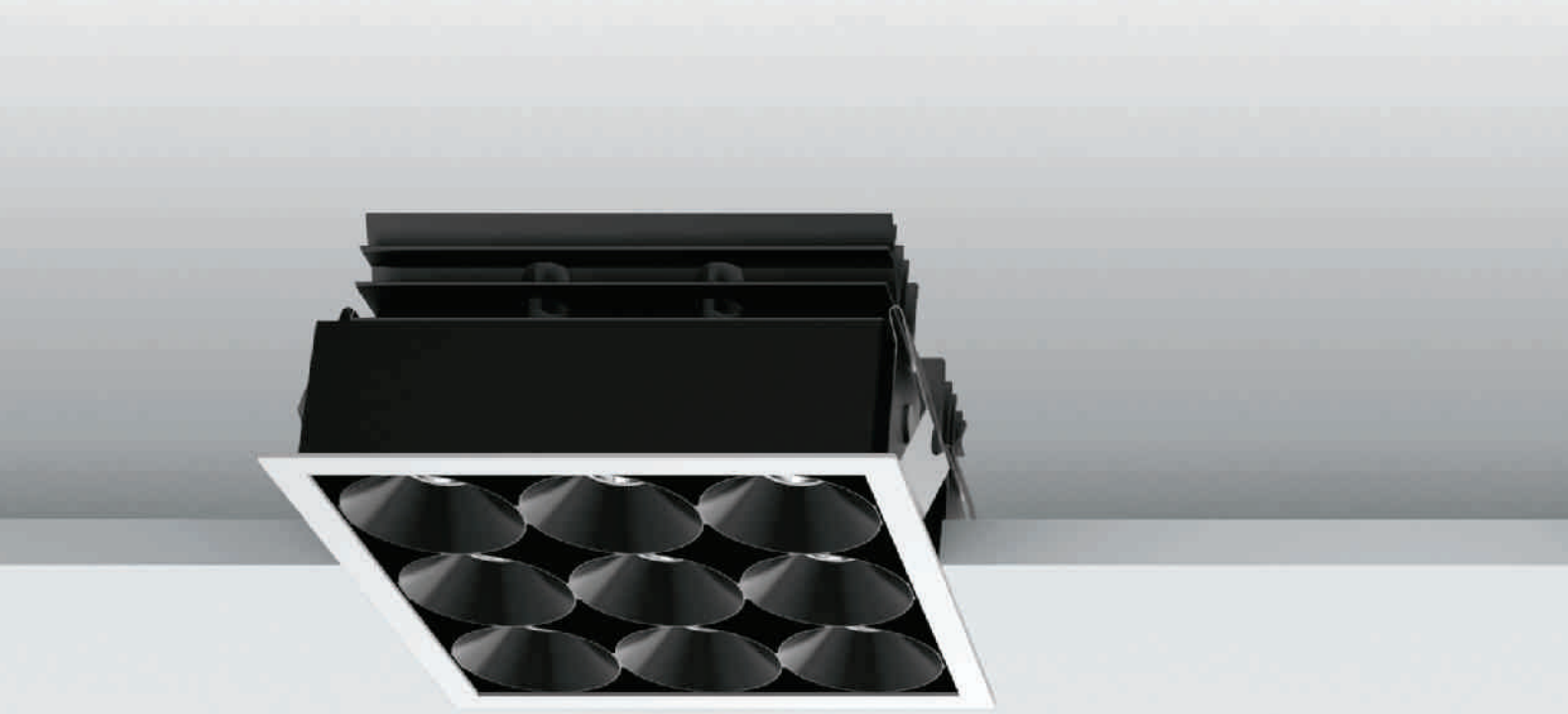
new

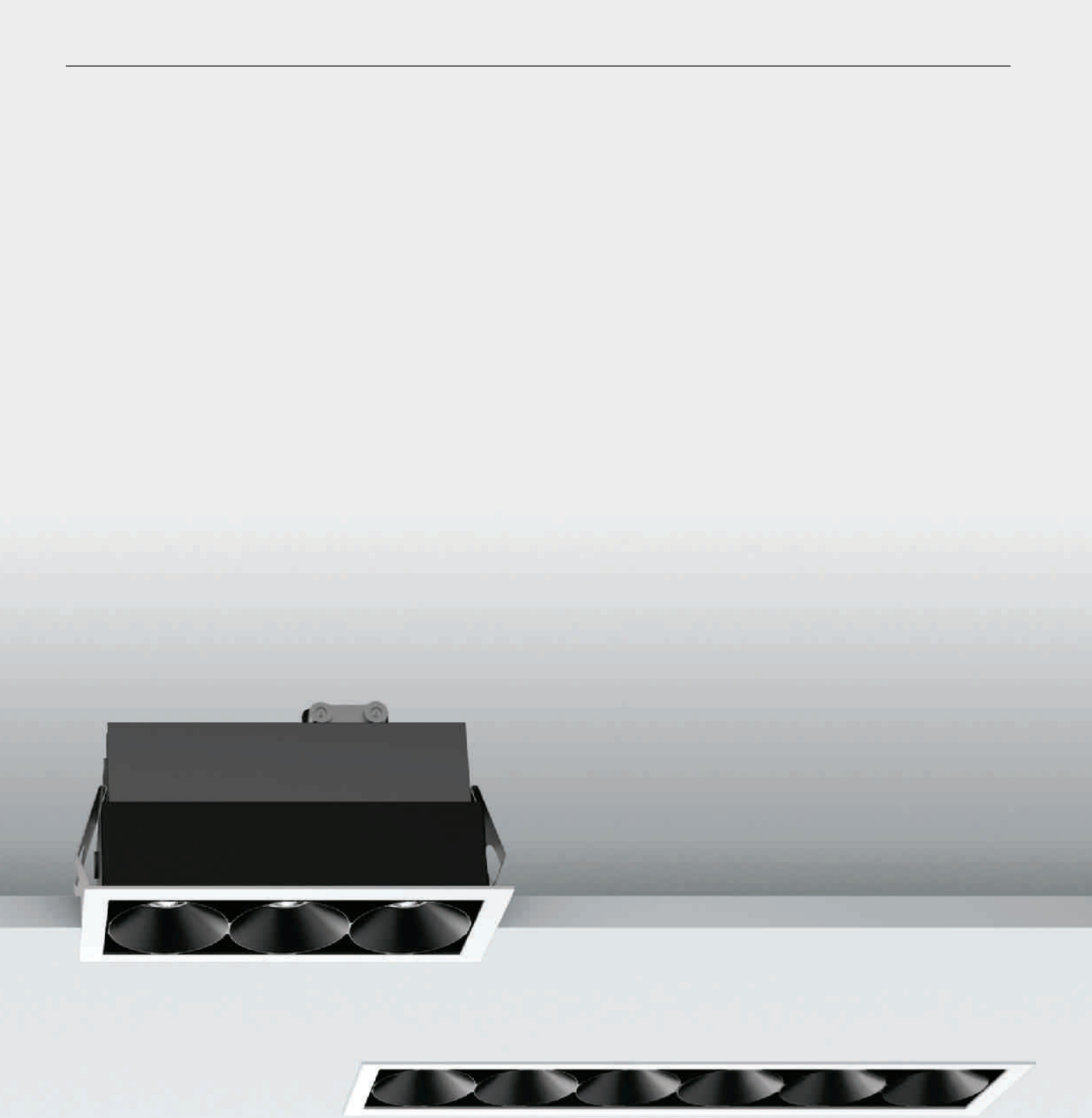
Cell

Invisible light

Multi-optical spotlight to be installed in false ceilings and available in three direct light versions: rectangular with 3 and 6 spots, square with 9 spots. Matt white painted aluminum frame. Suitable for accent lighting.
Special cut-off cells grant an extreme visual comfort for users. Magnetic fastening, recessed and screened LED source.

+ super compact recessed
+ controlled luminance
+ LED source
+ double finish of the optical compartment



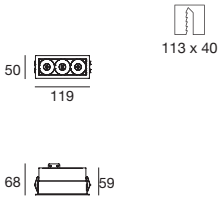


Gypsum version

56

Cell_1 | Downlights | 3 powerLED 2 W | 6 W 700 mA

C.C. IP20



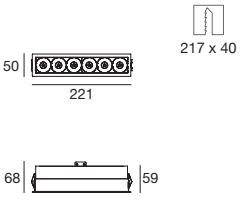
type			colour			optics	
White	CRI 90	**64541**	3000 K	747 lm	**W**	15°	**15**
Black	CRI 80	**64540**	4000 K	795 lm	**N**	30°	**30**

Suggested electronics

62437	**62439**	**99115**	**99114**	**99344**
ON/OFF 1 art.	ON/OFF 3-4 art.	1-10V/PUSH 1-3 art.	DALI/PUSH 1-3 art.	DALI/PUSH 1-4 art.

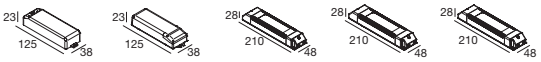
Cell_2 | Downlights | 6 powerLED 2 W | 12 W 700 mA

C.C. IP20



type			colour			optics	
White	CRI 90	**64543**	3000 K	1494 lm	**W**	15°	**15**
Black	CRI 80	**64542**	4000 K	1590 lm	**N**	30°	**30**

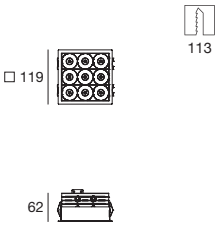
Suggested electronics



62438	**62439**	**99115**	**99114**	**99344**
ON/OFF 1 art.	ON/OFF 2 art.	1-10V/PUSH 1 art.	DALI/PUSH 1 art.	DALI/PUSH 1-4 art.

Cell_3 | Downlights | 9 powerLED 2 W | 18 W 700 mA

C.C. IP20



type			colour			optics	
White	CRI 90	**64545**	3000 K	2241 lm	**W**	15°	**15**
Black	CRI 80	**64544**	4000 K	2385 lm	**N**	30°	**30**

Suggested electronics

62439	**99115**	**99114**
ON/OFF 1 art.	1-10V/PUSH 1 art.	DALI/PUSH 1 art.

Antiglare. Innovative. **Rada**

Fox Design AB Telefonplan 08-440 85 40 info@foxdesign.se www.foxdesign.se

new

Rada

Concept

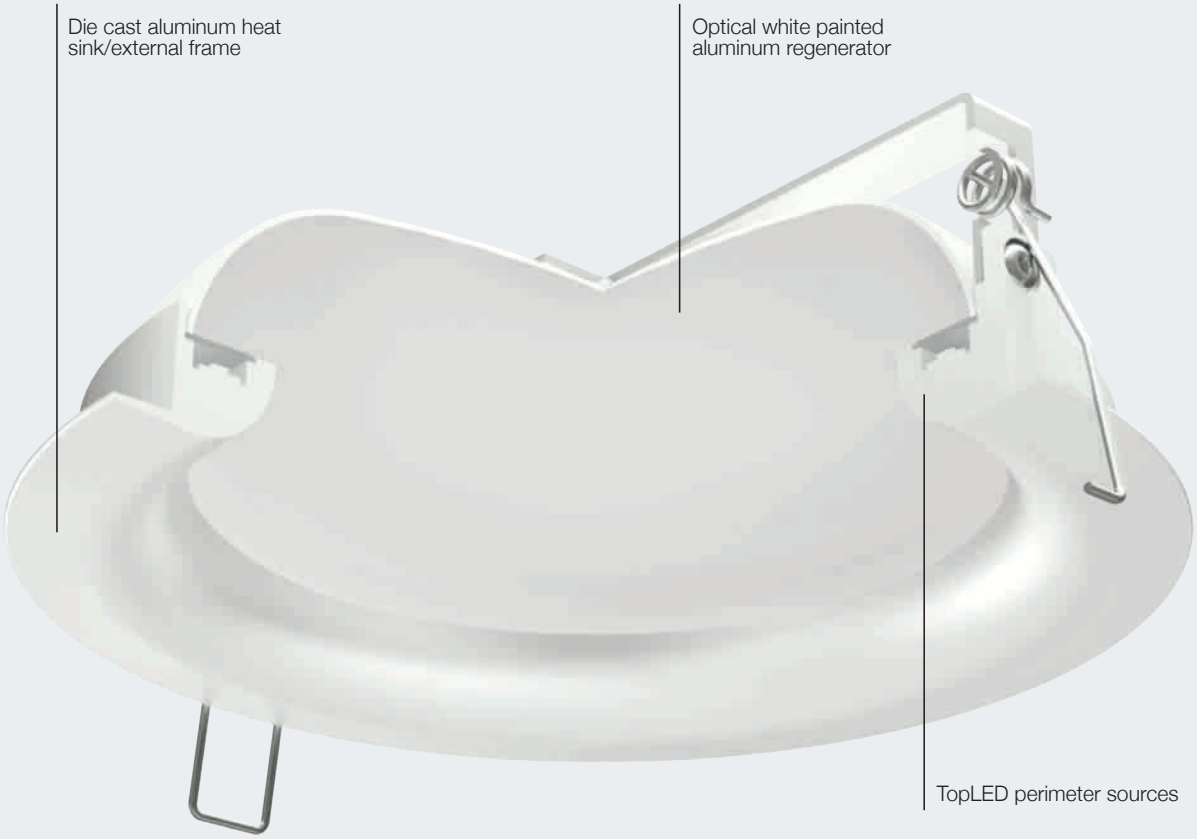
The round shape precision contrasts with the square modularity, creating a downlight complete range, proposing a new lighting approach for passages and large spaces

+ indirect emission
+ ceiling or wall mounted
+ LED source

Rada

Visual comfort

Rada ensures a total direct glare absence. The light emitted by the special LED round board is reflected by domed diffuser, defining the fixture and spreads around the space. Look up isn't a problem with this technology, perfect for all the spaces in which the user is forced to look up to the ceiling (hospital, wellness centre or gym).



Range

The round shape precision contrasts with the square modularity, creating a downlight complete range, proposing a new lighting approach for passages and large spaces.

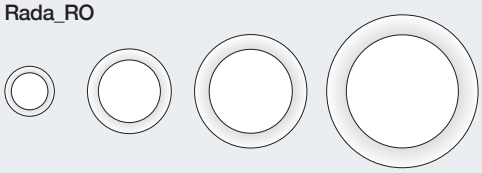
Rada_Q

L 212

L 362

Rada_R

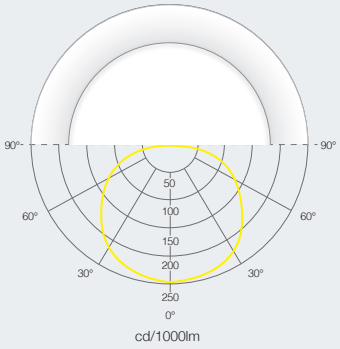
Rada_RO

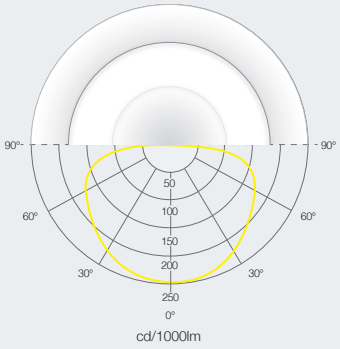


Ø 97 Ø 160 Ø 214 Ø 288

Emission control

Distribution largeness and control are the undisputed downlight strengths. The emission opening more than 100° providing vertical planes flood, with its diffused, perfectly uniform and homogeneous lighting. The different configurations available provide a “round” or a “stronger” distribution, both designed to increase passages illuminance values.





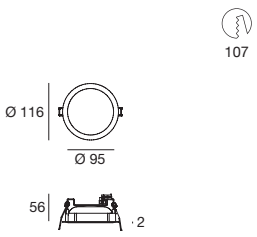
The emission opening more than 100° providing vertical planes flood, with its diffused, perfectly uniform and homogeneous lighting.

α > 100°

Shadows control

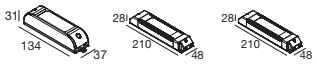
The indirect lighting principle guarantees a perfect shadow control inside the living spaces. Multiple and clear projections vanish, replaced by smooth and diffusive shadows.

Rada_R1 | Downlights | topLED 8W 220 mA



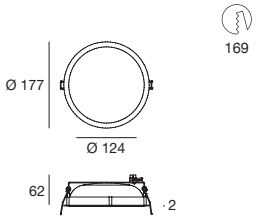
type			colour		optics	
White	CRI 80	**91992**	2700 K	955 lm **M**	diffused	**00**
Black	CRI 80	**91993**	3000 K	1022 lm **W**		
			4000 K	1070 lm **N**		

Suggested electronics



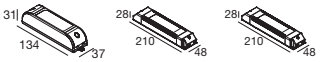
99368	**99116**	**99131**
ON/OFF 1 art.	1-10V/PUSH 1 art.	DALI/PUSH 1 art.

Rada_R2 | Downlights | topLED 12W 350 mA



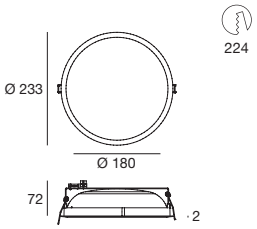
type			colour		optics	
White	CRI 80	**91996**	2700 K	1642 lm **M**	diffused	**00**
Black	CRI 80	**91997**	3000 K	1680 lm **W**		
			4000 K	1795 lm **N**		

Suggested electronics



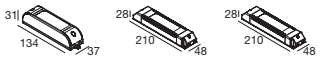
99260	**99262**	**99163**
ON/OFF 1 art.	1-10V/PUSH 1 art.	DALI/PUSH 1 art.

Rada_R3 | Downlights | topLED 18W 500 mA



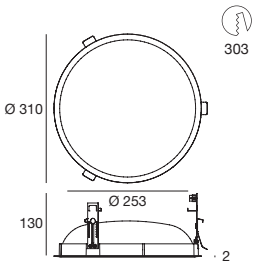
type			colour		optics	
White	CRI 80	**92000**	2700 K	2462 lm **M**	diffused	**00**
Black	CRI 80	**92001**	3000 K	2520 lm **W**		
			4000 K	2693 lm **N**		

Suggested electronics



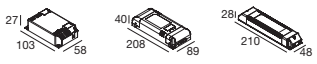
99260	**99262**	**99163**
ON/OFF 1 art.	1-10V/PUSH 1 art.	DALI/PUSH 1 art.

Rada_R4 | Downlights | topLED 25W 720 mA



type			colour		optics	
White	CRI 80	**92004**	2700 K	3283 lm **M**	diffused	**00**
Black	CRI 80	**92005**	3000 K	3360 lm **W**		
			4000 K	3590 lm **N**		

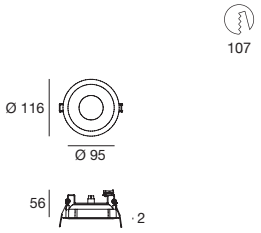
Suggested electronics



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

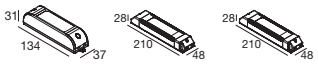
Rada_RO1 | Downlights | topLED 8W 220 mA

C.C. IP40



type				colour			optics	
White	CRI 80	**91990**		2700 K	955 lm	**M**	diffused	**00**
Black	CRI 80	**91991**		3000 K	1022 lm	**W**		
				4000 K	1070 lm	**N**		

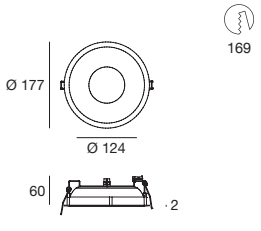
Suggested electronics



99368	**99116**	**99131**
ON/OFF 1 art.	1-10V/PUSH 1 art.	DALI/PUSH 1 art.

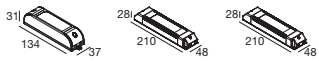
Rada_RO2 | Downlights | topLED 12W 350 mA

C.C. IP40



type				colour			optics	
White	CRI 80	**91994**		2700 K	1642 lm	**M**	diffused	**00**
Black	CRI 80	**91995**		3000 K	1680 lm	**W**		
				4000 K	1795 lm	**N**		

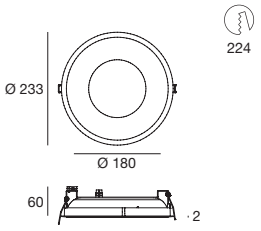
Suggested electronics



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

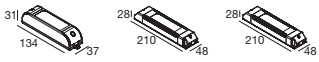
Rada_RO3 | Downlights | topLED 18W 500 mA

C.C. IP40



type				colour			optics	
White	CRI 80	**91998**		2700 K	2462 lm	**M**	diffused	**00**
Black	CRI 80	**91999**		3000 K	2520 lm	**W**		
				4000 K	2693 lm	**N**		

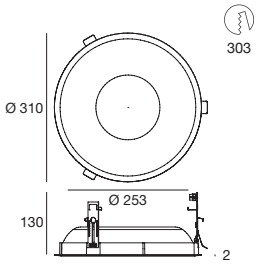
Suggested electronics



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

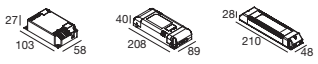
Rada_RO4 | Downlights | topLED 25W 700 mA

C.C. IP40



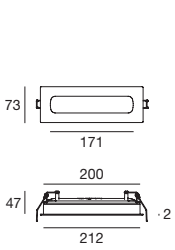
type				colour			optics	
White	CRI 80	**92002**		2700 K	3283 lm	**M**	diffused	**00**
Black	CRI 80	**92003**		3000 K	3360 lm	**W**		
				4000 K	3590 lm	**N**		

Suggested electronics



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

Rada_Q1 | Downlights | topLED 12W 350 mA

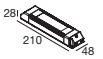


type			colour			optics	
White	CRI 80	**92432**	2700 K	1706 lm	**M**	diffused	**00**
Black	CRI 80	**92433**	3000 K	1829 lm	**W**		
			4000 K	1915 lm	**N**		

Suggested electronics

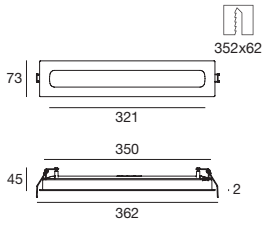
99260
ON/OFF
1 art.

99262
1-10V/PUSH
1 art.



99163
DALI/PUSH
1 art.

Rada_Q2 | Downlights | topLED 23W 630 mA



type			colour			optics	
White	CRI 80	**92434**	2700 K	2866 lm	**M**	diffused	**00**
Black	CRI 80	**92435**	3000 K	3067 lm	**W**		
			4000 K	3211 lm	**N**		

Suggested electronics

99261
ON/OFF
1 art.

99262
1-10V/PUSH
1 art.

99163
DALI/PUSH
1 art.

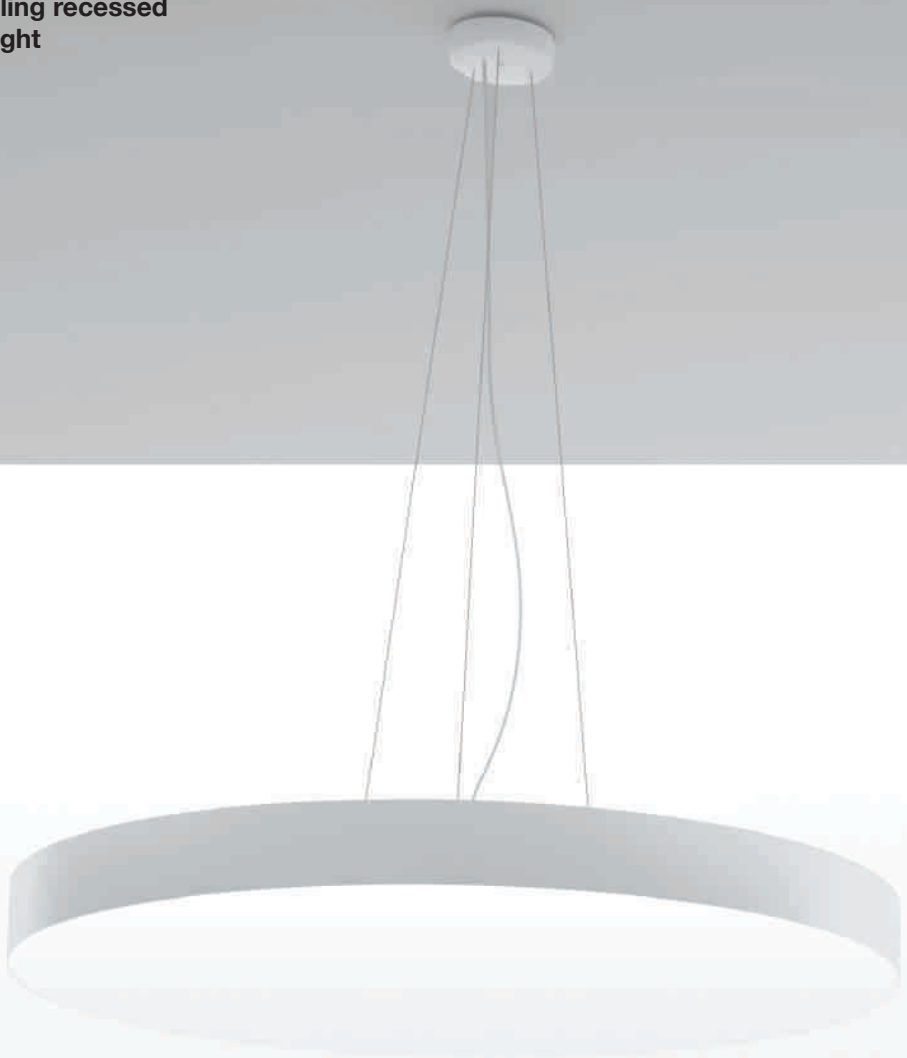
Circular. Comfortable. **Pool**

Pool

Design with light

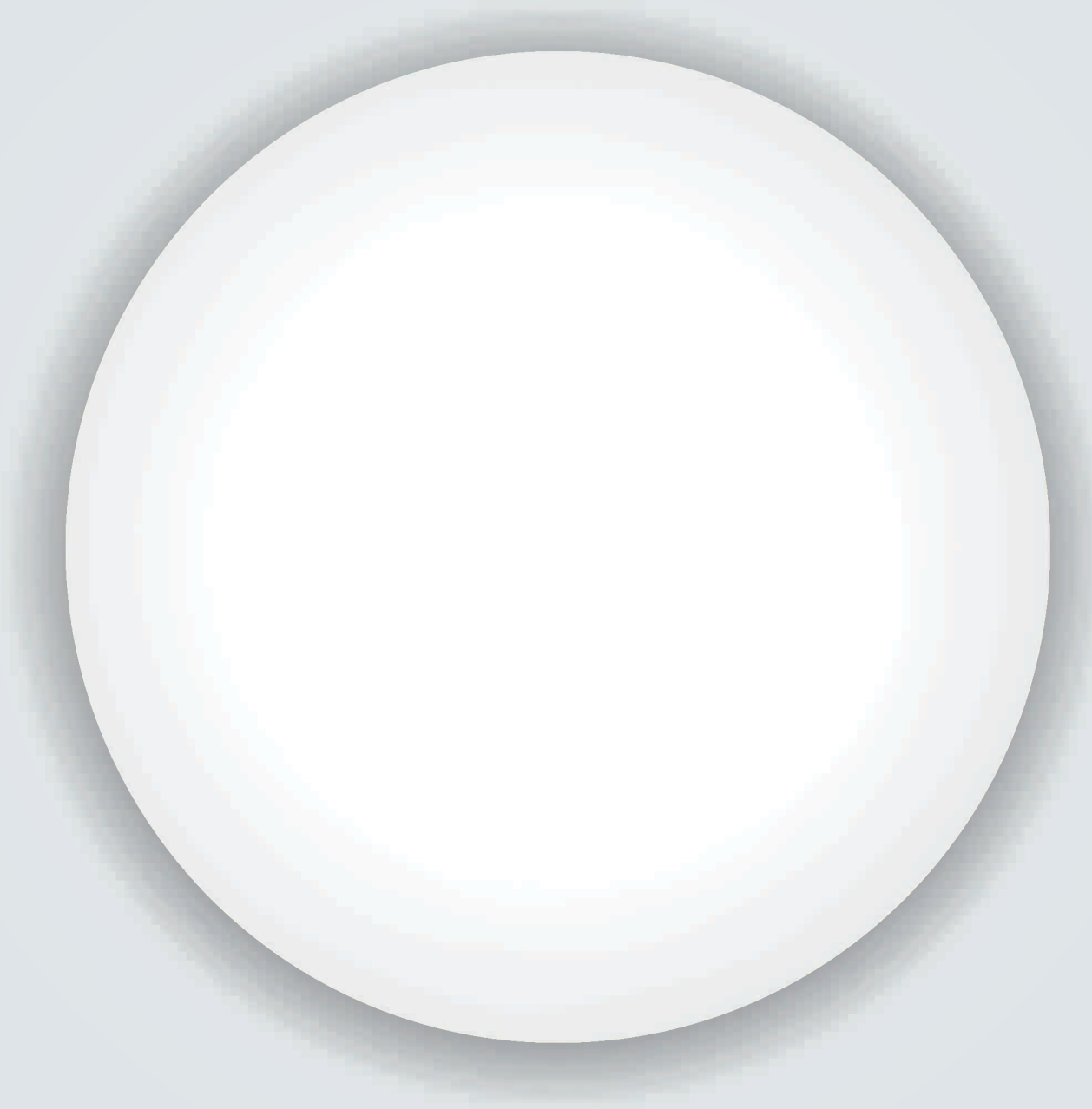
Rigorous design circular lamps, flush mounted diffuser. LED source provides a direct lighting, available for recessed, ceiling or suspension installation. Perfect for ambient lighting, diffusive and comfortable. Available in two dimensions, for free disposition and arrangement.

+ rigorous and essential design
+ invisible ceiling recessed
+ emotional light



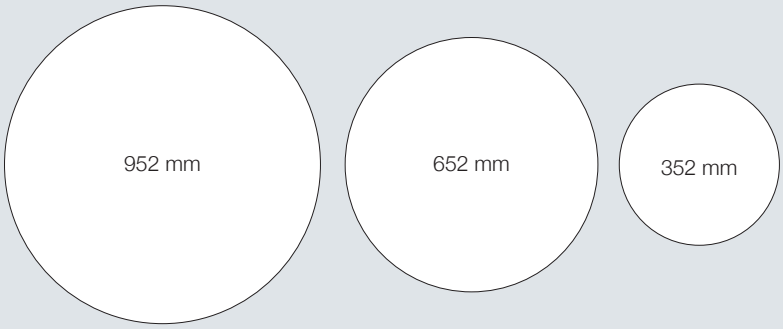
Effect light

Circular elements with diffusers that are perfectly flush with the casing. LED and fluorescent direct light to be fitted in the recessed, suspension or ceiling mounted versions. Pool offers optimum interior lighting with appealing light circles, comfortable and soft, for a better definition of space.



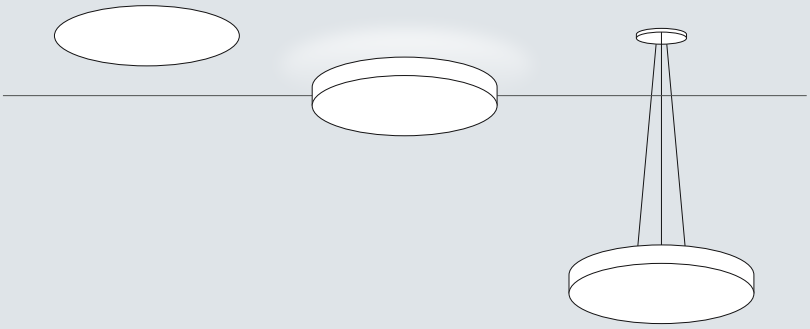
Complete range

Three different diameters allow to play with light and shapes, thus interpreting each time the style of the architectural space and granting unique matching aesthetics.



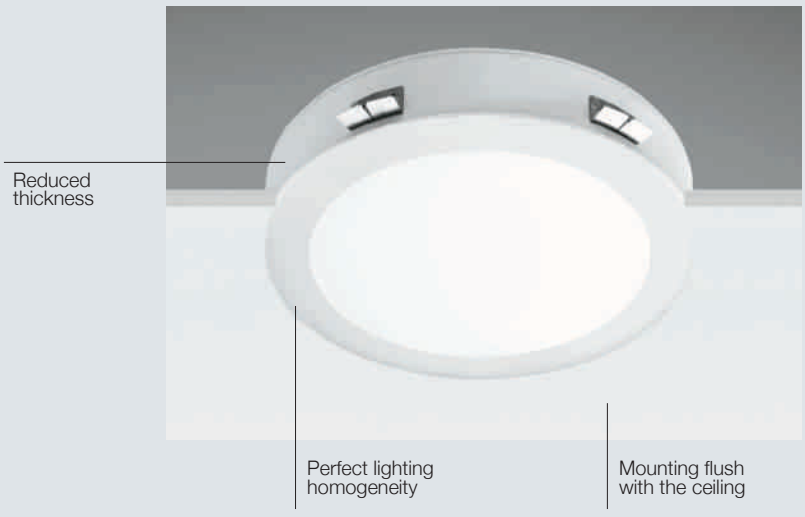
Multiple installation

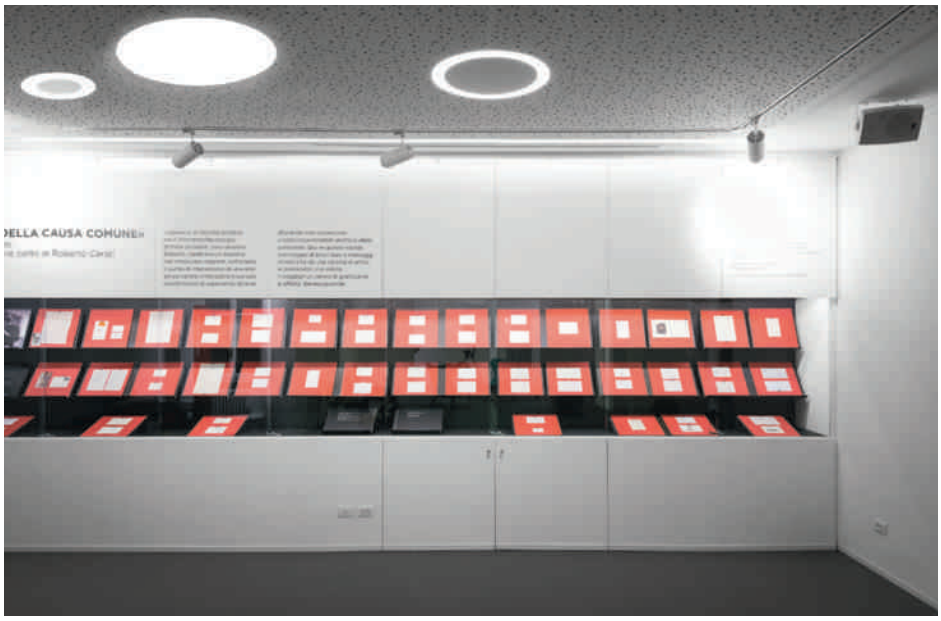
Pool provides a solution for any project needs; it does not matter what kind of installation is required (recessed, surface or suspension), the body disappears from the sight, while the broad polycarbonate diffuser grants a low luminance, thus producing a soft and comfortable light; or it can also create a suggestive light circle thanks to the version with the perimeter circular diffuser.



Furnishing with light

Lighting technology meets the precision of design. Visual comfort finds its most rational form, creating spectacular effects with the simplicity of pure geometry.

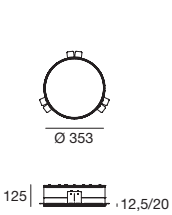




Minimal design

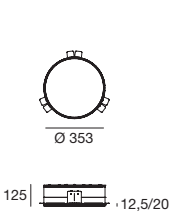
A neat and minimal shape creates the typical light disks of Pool. Light conquers the space by enhancing its beauty and life and extending it to a modern view of the living style, where everything responds to a precise project inspired from innovation.

Pool_C1 | Recessed lights | 100-240 V | topLED 20 W 500 mA



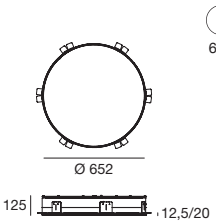
type			colour			optics	
White	CRI 80	**62931**	3000 K	2730 lm	**W**	diffused	**00**
			4000 K	2925 lm	**N**		

Pool_C1 | Recessed lights | 99-264 V | topLED 20 W 500 mA



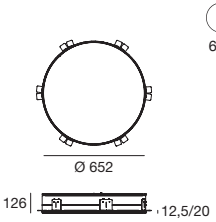
type			colour			optics	
White	CRI 80	**62924**	3000 K	2730 lm	**W**	diffused	**00**
			4000 K	2925 lm	**N**		

Pool_C2 | Recessed lights | 220-240 V | topLED 60 W 500 mA



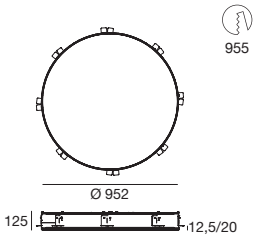
type			colour			optics	
White	CRI 80	**62932**	3000 K	8190 lm	**W**	diffused	**00**
			4000 K	8775 lm	**N**		

Pool_C2 | Recessed lights | 220-240 V | topLED 60 W 500 mA



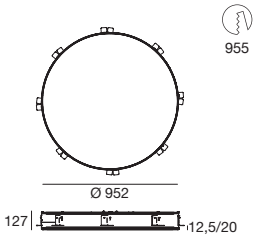
type			colour			optics	
White	CRI 80	**62935**	3000 K	8190 lm	**W**	diffused	**00**
			4000 K	8775 lm	**N**		

Pool_C3 | Recessed lights | 220-240 V | topLED 120 W 500 mA



type			colour			optics	
White	CRI 80	**62933**	3000 K	16380 lm	**W**	diffused	**00**
			4000 K	17550 lm	**N**		

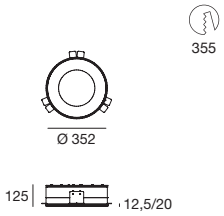
Pool_C3 | Recessed lights | 220-240 V | topLED 120 W 500 mA



type			colour			optics	
White	CRI 80	**62936**	3000 K	16380 lm	**W**	diffused	**00**
			4000 K	17550 lm	**N**		

X1
BMW X1
BMW Auto Aero

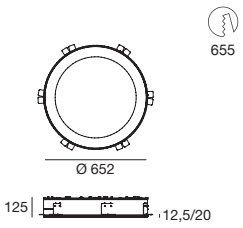
Pool_CR1 | Recessed lights | 220-240 V | topLED 14 W 350 mA



type			colour		
White	CRI 80	**62927**	3000 K 1820 lm	**W**	
			4000 K 1980 lm	**N**	

optics	
diffused	**00**

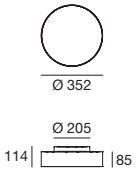
Pool_CR2 | Recessed lights | 220-240 V | topLED 40 W 500 mA



type			colour		
White	CRI 80	**62928**	3000 K 5460 lm	**W**	
			4000 K 5850 lm	**N**	

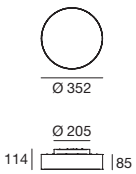
optics	
diffused	**00**

Pool_S1 | Ceiling Lights | 100-240 V | topLED 20 W 500 mA



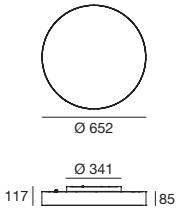
type			colour			optics	
White	CRI 80	**62911**	3000 K	2730 lm	**W**	diffused	**00**
			4000 K	2925 lm	**N**		

Pool_S1 | Ceiling Lights | 99-264 V | topLED 20 W 500 mA



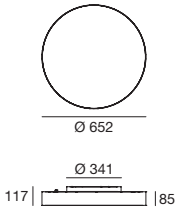
type			colour			optics	
White	CRI 80	**62923**	3000 K	2730 lm	**W**	diffused	**00**
			4000 K	2925 lm	**N**		

Pool_S2 | Ceiling Lights | 220-240 V | topLED 60 W 500 mA



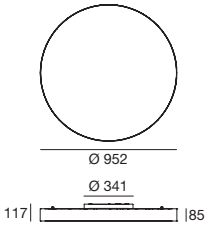
type			colour			optics	
White	CRI 80	**62912**	3000 K	8190 lm	**W**	diffused	**00**
			4000 K	8775 lm	**N**		

Pool_S2 | Ceiling Lights | 220-240 V | topLED 60 W 500 mA



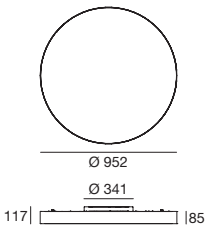
type			colour			optics	
White	CRI 80	**62922**	3000 K	8190 lm	**W**	diffused	**00**
			4000 K	8775 lm	**N**		

Pool_S3 | Ceiling Lights | 220-240 V | topLED 120 W 500 mA



type			colour			optics	
White	CRI 80	**62915**	3000 K	16380 lm	**W**	diffused	**00**
			4000 K	17550 lm	**N**		

Pool_S3 | Ceiling Lights | 220-240 V | topLED 120 W 500 mA



type			colour			optics	
White	CRI 80	**62925**	3000 K	16380 lm	**W**	diffused	**00**
			4000 K	17550 lm	**N**		

Effect. Light. **Plik**

Fox Design AB Telefonplan, 08-440 85 40, info@foxdesign.se, www.foxdesign.se

new

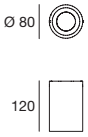
Plik

Precious details and essential shapes

A ceiling spotlight, with an essential and complementary shape, plus LED source. Optical unit with convex extra clear glass lens, this for smoothing the light beam. Aluminum lacquered case with high resistance varnish: colors are available in extra matte finish, perfect for all contemporary living spaces. Bicolor finish is for optical group and lamp.

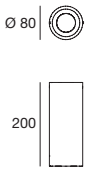
+ optical convex lens
+ LED source
+ bicolor finishes

Plik_R1 | Ceiling Lights | 176-264 V | arrayLED 7.5 W 200 mA



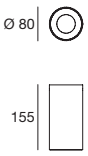
type			colour			optics	
White	CRI 80	**64747**	3000 K	1117 lm	**W**	60°	**60**
White Bk	CRI 80	**64749**	4000 K	1153 lm	**N**		
White Au	CRI 80	**64738**					

Plik_R2 | Ceiling Lights | 176-264 V | arrayLED 7.5 W 200 mA



type			colour			optics	
White	CRI 80	**64748**	3000 K	1117 lm	**W**	60°	**60**
White Bk	CRI 80	**64750**	4000 K	1153 lm	**N**		
White Au	CRI 80	**64751**					

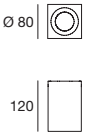
Plik_RX | Ceiling Lights | 220-240 V | 1xGU10



LED

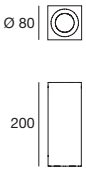
type		source	optics
White	**59434**	1xGU10 35W Max	variable
Grey	**59435**		

Plik_Q1 | Ceiling Lights | 176-264 V | arrayLED 7.5 W 200 mA



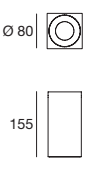
type			colour			optics	
White	CRI 80	**64756**	3000 K	1117 lm	**W**	60°	**60**
White Bk	CRI 80	**64745**	4000 K	1153 lm	**N**		
White Au	CRI 80	**64739**					

Plik_Q2 | Ceiling Lights | 176-264 V | arrayLED 7.5 W 200 mA



type			colour			optics	
White	CRI 80	**64757**	3000 K	1117 lm	**W**	60°	**60**
White Bk	CRI 80	**64746**	4000 K	1153 lm	**N**		
White Au	CRI 80	**64740**					

Plik_QX | Ceiling Lights | 220-240 V | 1xGU10



LED

type		source	optics
White	**59404**	1xGU10 35W Max	variable
Grey	**59405**		

Outline_F

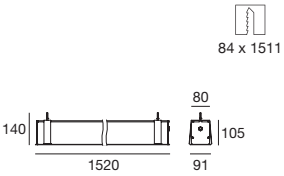
Minimal linear light

Linear lighting element with an extra thin frame, it is invisible when recessed on counter walls or counter ceilings. Extruded aluminum profile, painted or anodized, polycarbonate opal white diffuser. Equipped with topLED high efficiency sources. Drivers included.

Outline System

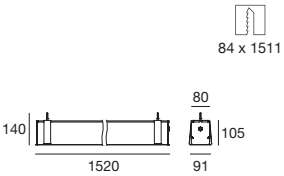
184

Outline_F | Lines | 198-264 V | topLED 28 W 700 mA



type			colour			optics	
White	CRI 80	**60122**	3000 K	4210 lm	**W**	diffused	**00**
			4000 K	4600 lm	**N**		

Outline_F | Lines | 198-264 V | topLED 28 W 700 mA



type			colour			optics	
White	CRI 80	**60123**	3000 K	4210 lm	**W**	diffused	**00**
			4000 K	4600 lm	**N**		

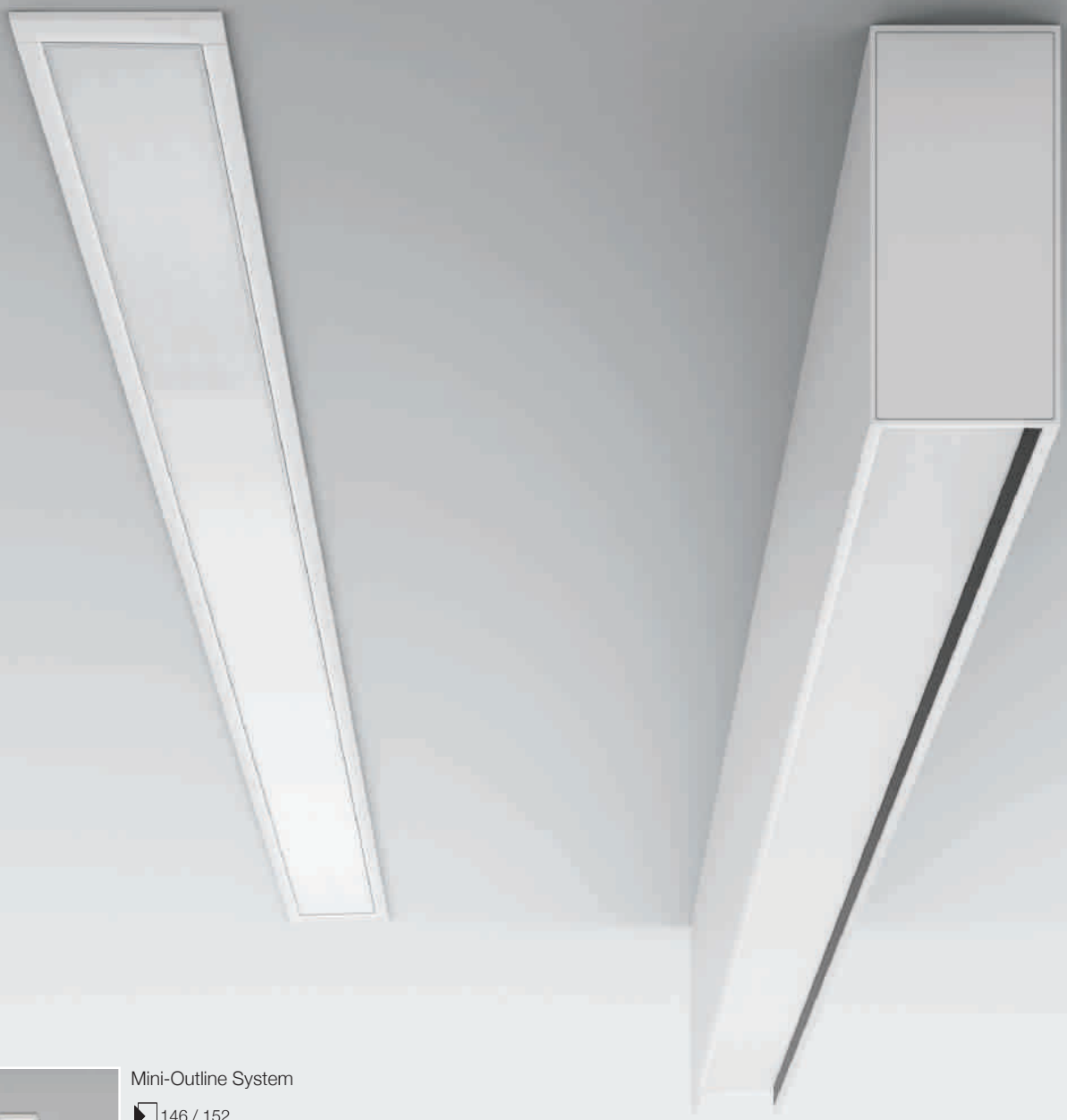
Lines. Installation. **Mini-Outline**

Mini-Outline

Minimal linear light

Linear lighting element with an extra thin frame, it is invisible when recessed on counter walls or counter ceilings. There are available horizontal or vertical installations. Extruded aluminum profile, painted or anodized, polycarbonate opal white diffuser. Equipped with topLED high efficiency sources. Drivers included.

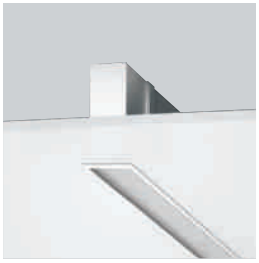
+ minimum linear recessed
+ LED source



Mini-Outline System

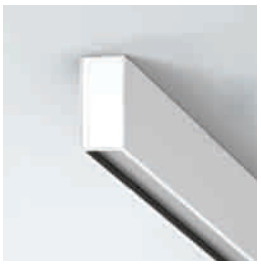
146 / 152

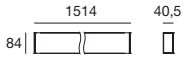
Min-Outline_F | Lines | 198-264 V | topLED 21,5 W 500 mA



type			colour			optics	
White	CRI 80	**59694**	3000 K	3030 lm	**W**	diffused	**00**

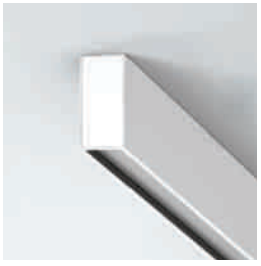
Mini-Outline_S | Lines | 198-264 V | topLED 21.5 W 500 mA

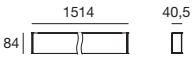




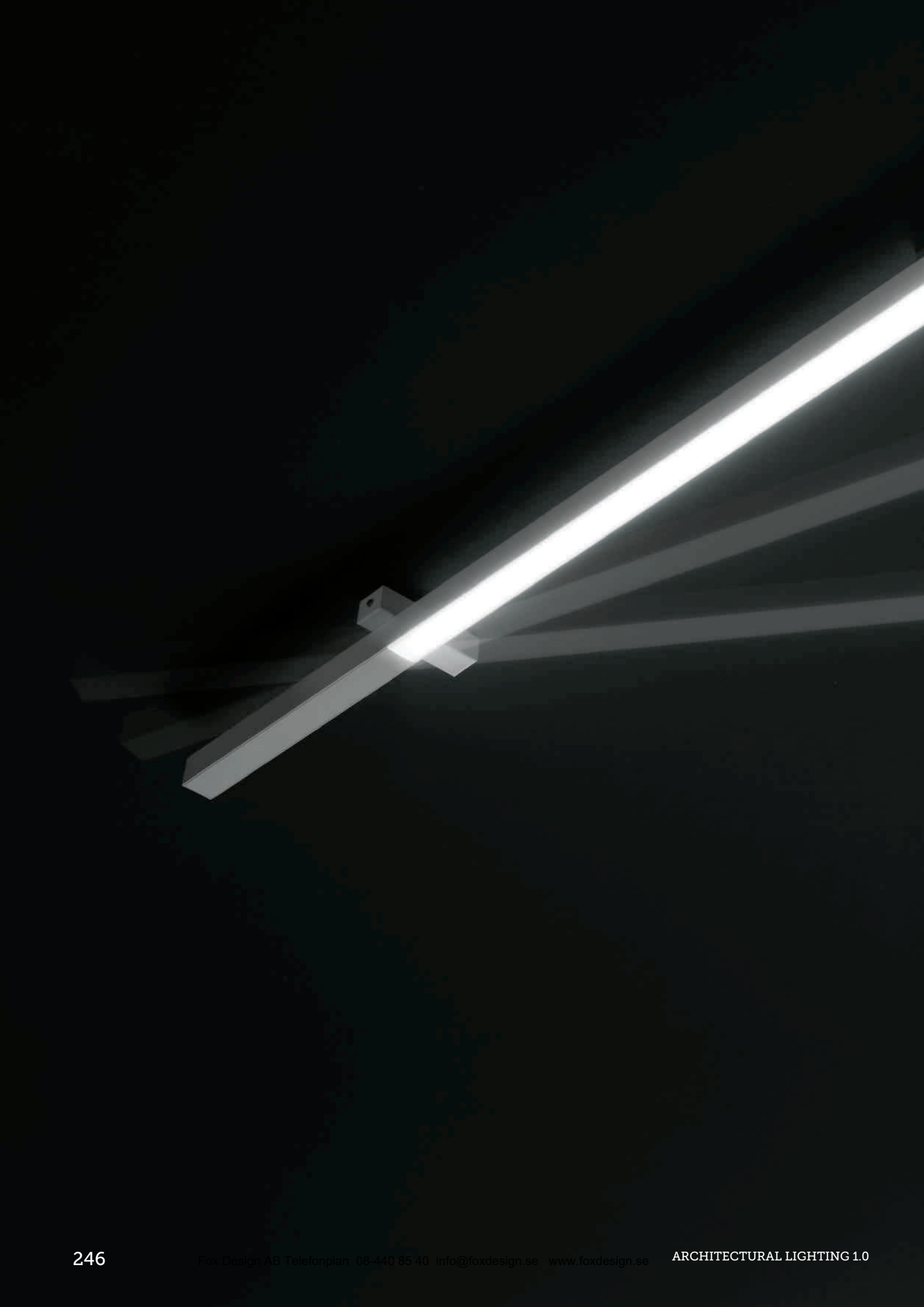
type			colour			optics	
White	CRI 80	**64780**	3000 K	3030 lm	**W**	diffused	**00**

Mini-Outline_S | Lines | 198-264 V | topLED 21.5 W 500 mA





type			colour			optics	
White	CRI 80	**64781**	3000 K	3030 lm	**W**	diffused	**00**



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Move. See. Orient

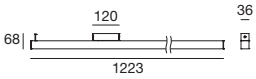
Orient_S

Adjustable bar

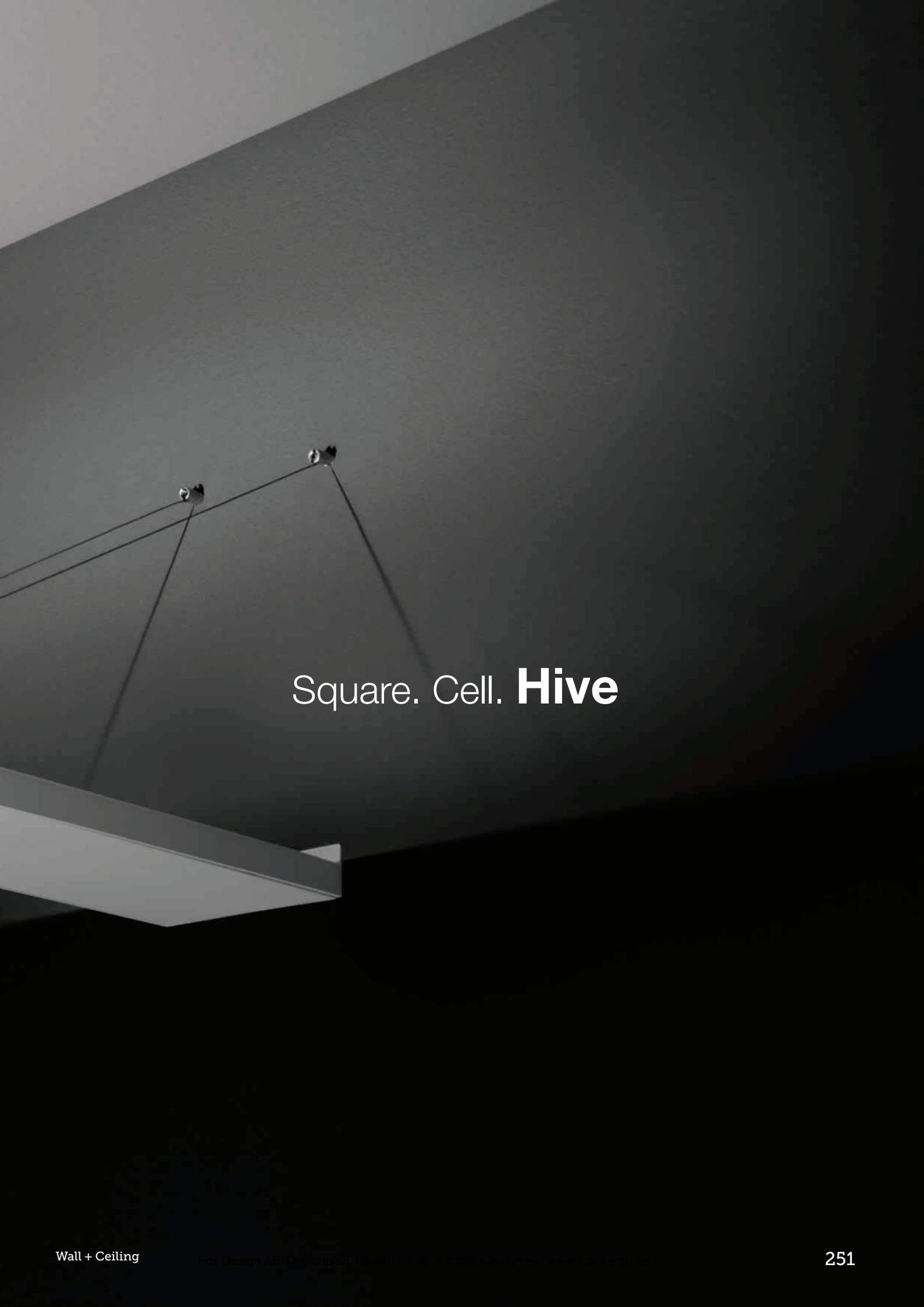
A dynamic and minimal lighting ceiling bar, it is adjustable on horizontal axis. Being a sectional series it allows free geometrical compositions and diffuse light spread. Linear fluorescent source with direct emission.

+ adjustable bar
+ minimum dimensions
+ LED source

Orient_S | Ceiling Lights | 220-240 V | topLED 27 W 700 mA



type			colour			optics	
White	CRI 80	**64234**	3000 K	3569 lm	**W**	diffused	**00**
Grey	CRI 80	**64235**	4000 K	3780 lm	**N**		



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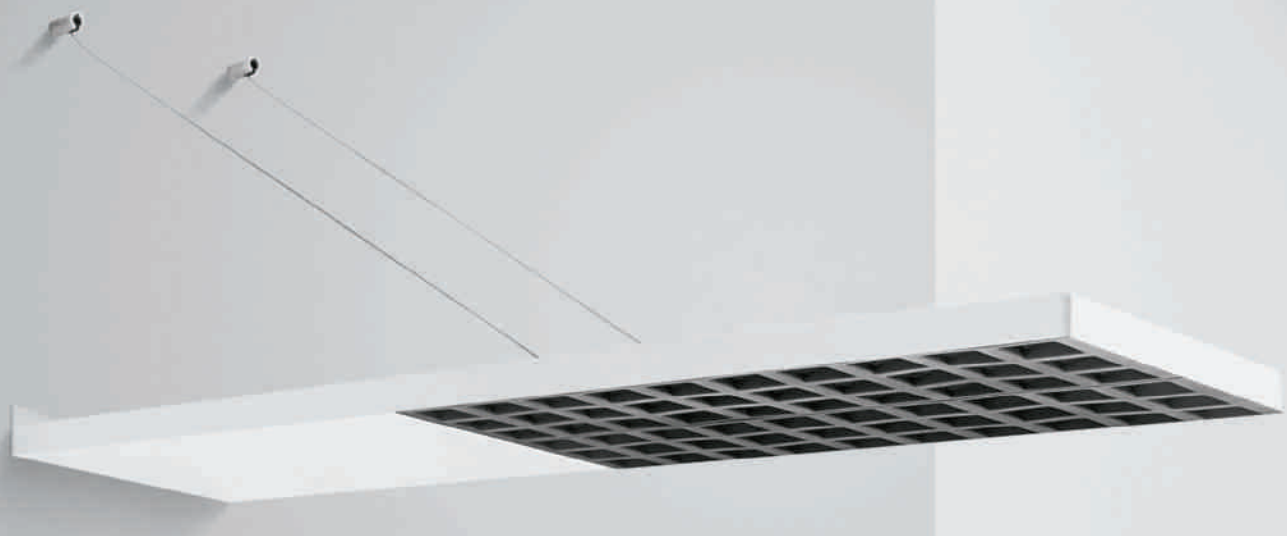
Hive_W

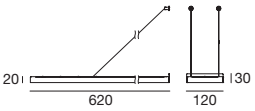
Versatile lighting

Double emission wall lamp. The polycarbonate “cells” grid diffuser allows lower UGR values and a perfect antiglare control. Double emission with diversified light beams. Varnished aluminum case provided by last generation LED source.

+ double emission
+ antiglare control
+ slim design



Hive_W | Wall Lights | 200-240 V | topLED 18W (down) + arrayLED 5W (up) 500 mA



type			colour			optics	
White	CRI 80	**63294**	4000 K	2751 lm	**N**	diffused	**00**

Linear

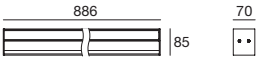
Grazing light

A wall lighting bar, aluminum brushed body and diffuser in antiglare PMMA - for a detailed and grazing lighting needs - is perfect for passages and corridors.
It's available for both vertical or horizontal installation.
Fluorescent T16 source and electronic adaptor are included.

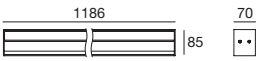
+ grazing light
+ anodized aluminum

Linear_1 | Wall Lights | 220-240 V | 2xG5

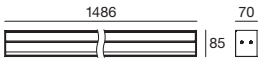
type		source	optics
Anod. Al.	**4740**	2xG5 24W Max	diffused

Linear_2 | Wall Lights | 220-240 V | 2xG5

type		source	optics
Anod. Al.	**4741**	2xG5 39W Max	diffused

Linear_3 | Wall Lights | 220-240 V | 2xG5



type		source	optics
Anod. Al.	**4742**	2xG5 54W Max	diffused

Linear_4 | Wall Lights | 220-240 V | 2xG5

type		source	optics
Anod. Al.	**4743**	2xG5 80W Max	diffused

Bi-emission to highlight volumes.

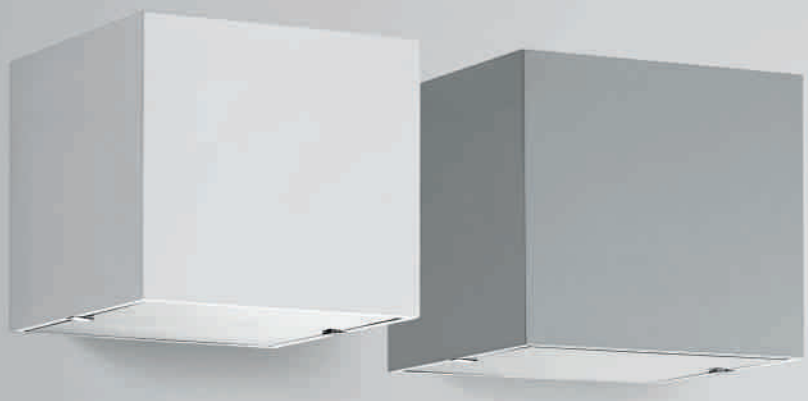
The compact and slender shape allows to use Linear in any situation. Available with lengths up to 1.5 metres, this wall light is extremely versatile and functional.

Dual

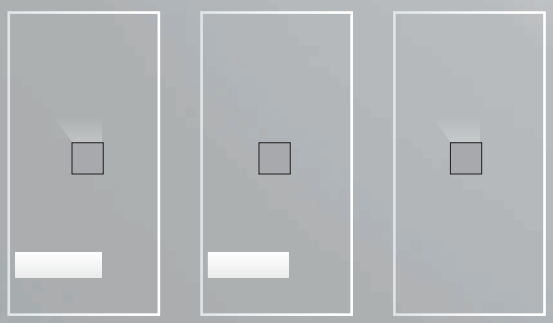
Essential shape

Wall mounted luminaire characterized by a pure and essential shape, ideal for applications in hospitality and residential. Equipped with arrayLed sources, this product provides light graphics effects in dual emission.

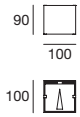
+ decorative light
+ minimal design
+ arrayLED sources



Installation example

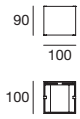


Dual_S1 | Wall Lights | 220-240V | 2 arrayLED 3W | 6W 350 mA

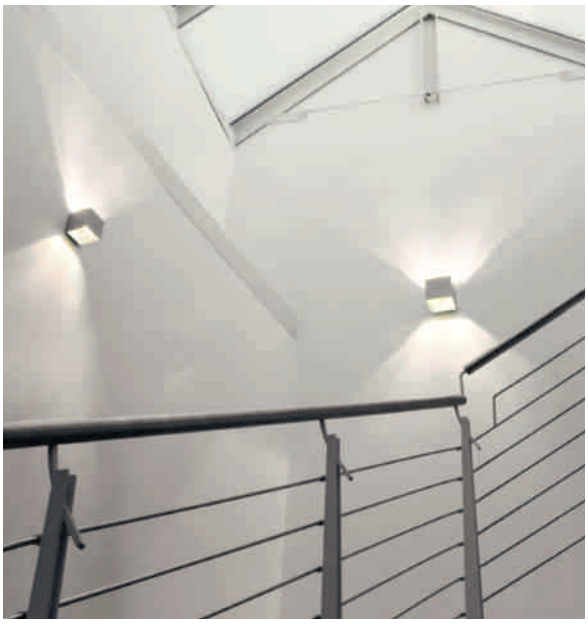


type			colour			optics	
White	CRI 80	**64511**	3000 K	810 lm	**W**	90°+24°	**94**
Grey	CRI 80	**64512**					

Dual_S2 | Wall Lights | 220-240V | 2 arrayLED 3W | 6W 350 mA



type			colour			optics	
White	CRI 80	**64598**	3000 K	810 lm	**W**	90°	**90**
Grey	CRI 80	**64599**					



Mini-Dual

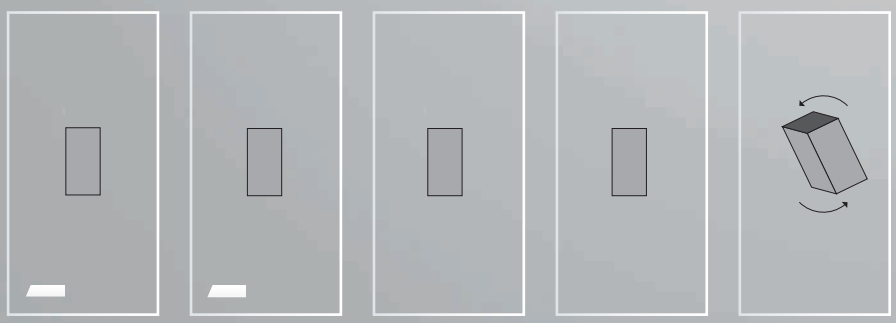
Wall light adjustable

Modular, adjustable and turning wall lamps,
these are suitable for accent or detailed lighting.
Customizable aluminum rectangular extruded case
with minimum dimensions.

+ adjustable on its axis
+ minimum dimensions
+ LED source

Installation example

The body lamp can rotate by 180°
on the installation plan.



Mini-Dual_J | Wall Lights | 190-250 V | 2 x powerLED 4 W 500 mA

type			colour			optics	
White	CRI 80	**57154**	3000 K	360 lm	**W**	adjus.	**85**
Grey	CRI 80	**57155**					

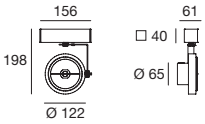
Point_S

Adjustable accent light

A spot with independent, adjustable and flexible
optical groups which follow all project requirement:
it is ideal for efficient accent lighting in exhibition spaces,
and wall or ceiling installation.
Aluminum case with lacquered or chromed steel details.
Electronic driver is included.

+ optical groups indipendent
+ adjustable and flexible

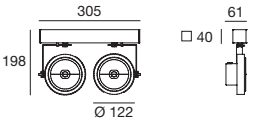
Point_S | Ceiling Lights | 220-240 V | 1xG53



LED **Article to be completed with pre-focused LED light sources.**

type		source	optics
White	**59520**	1xG53 12W Max	variable
Grey	**59521**		

Point_S | Ceiling Lights | 220-240 V | 2xG53



LED **Article to be completed with pre-focused LED light sources.**

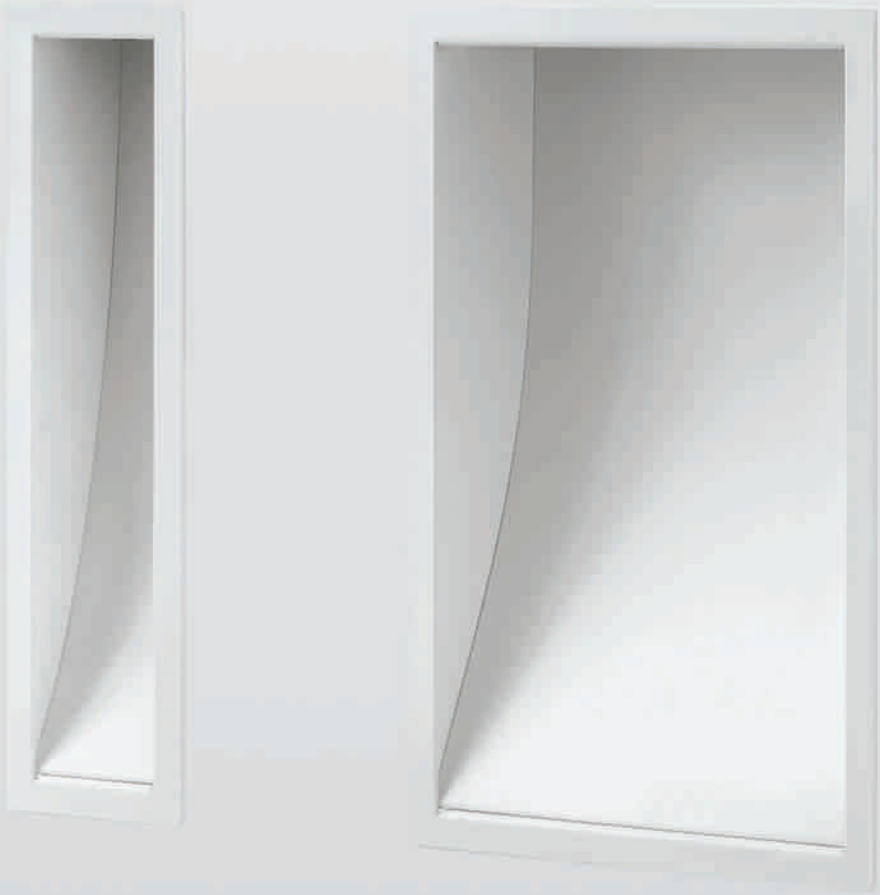
type		source	optics
White	**59522**	2xG53 12W Max	variable
Grey	**59523**		

Wall_W

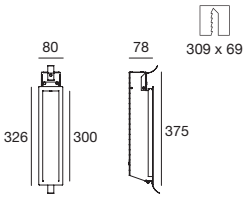
Floor washer

Recessed wall lamp with customizable finishes. It is available in four sizes which allow a higher flexibility of use.
The lamp is perfect as indirect decorative light or step light for passages or corridors. High efficiency LED source.

+ indirect light
+ wall recessed
+ LED source



Wall_W2 | Wall Lights | 220-240 V | arrayLED 3.2 W 350 mA



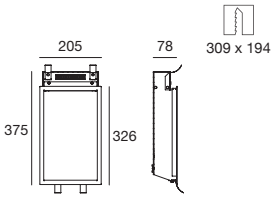
type			colour			optics	
White	CRI 80	**63674**	3000 K	436 lm	**W**	diffused	**00**

Accessories suggested

51790

Outer casing

Wall_W3 | Wall Lights | 220-240 V | topLED 5.5 W 150 mA



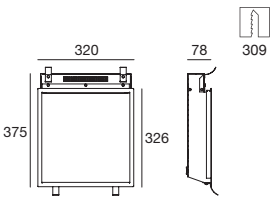
type			colour			optics	
White	CRI 80	**63684**	3000 K	839 lm	**W**	diffused	**00**

Accessories suggested

51780

Outer casing

Wall_W4 | Wall Lights | 220-240 V | topLED 5.5 W 150 mA



type			colour			optics	
White	CRI 80	**63694**	3000 K	839 lm	**W**	diffused	**00**

Accessories suggested

51770

Outer casing

Floor + Suspension

Floor + Suspension

Tour

Tour_PD1 283

Tour_PD2 283

Tour_PD3 283

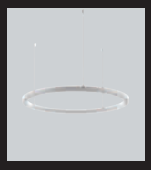
Tour_PD4 283

Tour_PI1 284

Tour_PI2 284

Tour_PI3 284

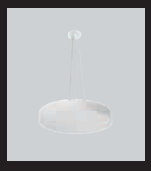
Tour_PU1 285

Tour_PU2  285

Tour_PU3 285

Tour_PU4 285

Pool_P

Pool_P1  292

Pool_P2 292

Baton

Baton_P1 300

Baton_P2 300

Baton_P3 300

Baton_P4 300

Shore

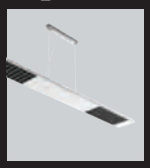
Shore_P 305

Mini-Outline

Mini-Outline_P 307

Hive

Hive_P



314

Hiv_FL

314

Neox_P

Neox_P

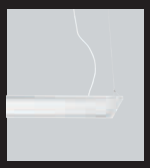
318

Neox_FL

318

Matrix_P

Matrix_P

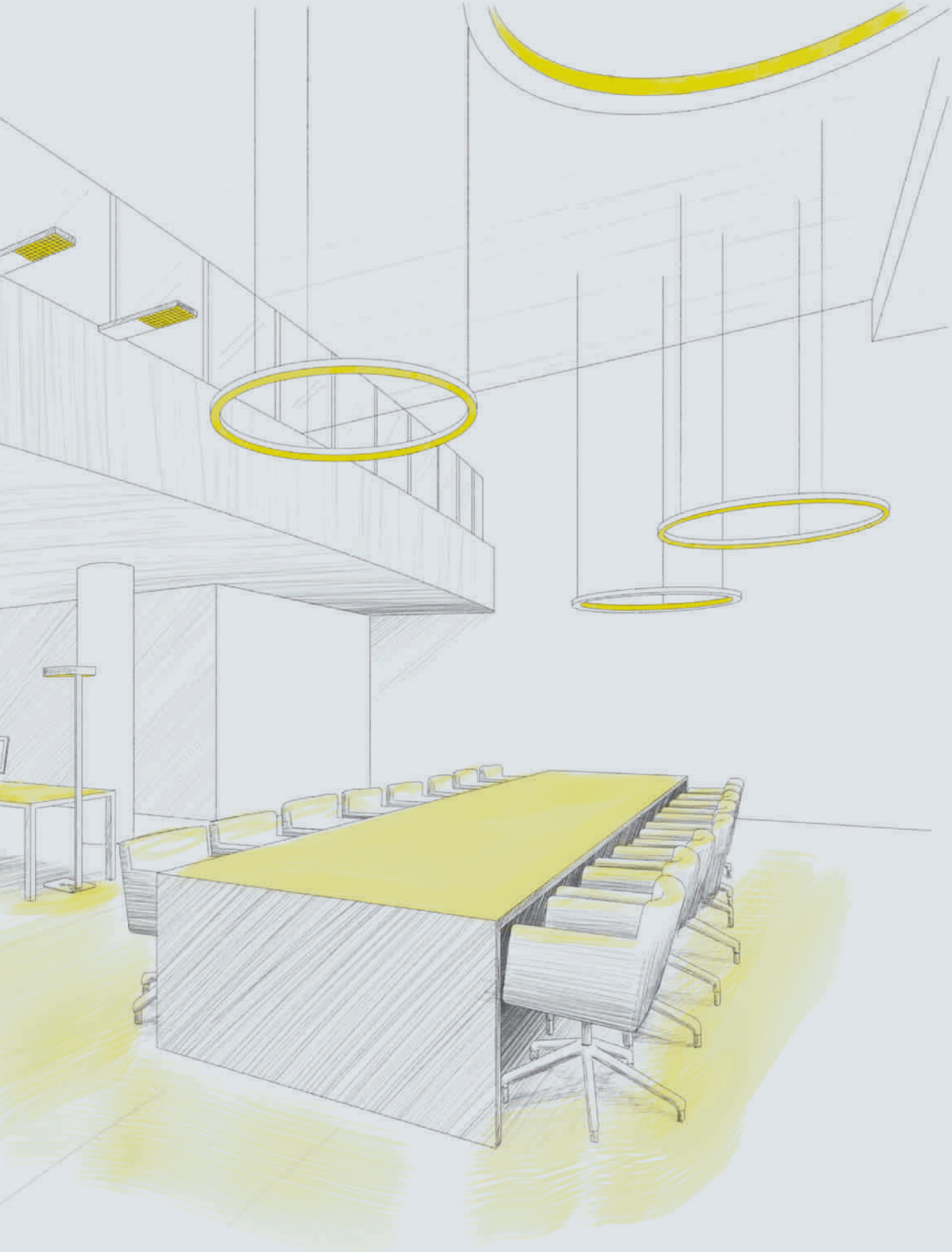


320

Floor + Suspension

Functional and versatile lighting

Perfect lighting solution for contemporary offices, for double height volumes or spaces in which the cohesion between a great functionality and an efficient but simple decoration is needed. The architectural space enhances values thanks to a customized and adaptive lighting, answering to all designers' needs. Available suspension or floor versions, fixtures guarantee highest visual comfort and perfect luminance on worktop surfaces.



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new

Tour

Rigorous harmony

Circular suspension, severe and essential, aluminum body and opal diffuser, provided by topLED source internal power supply, warm and diffusive light. Three lighting options: direct, indirect and peripheral. Available in two installations option, parallel or stayed cables.

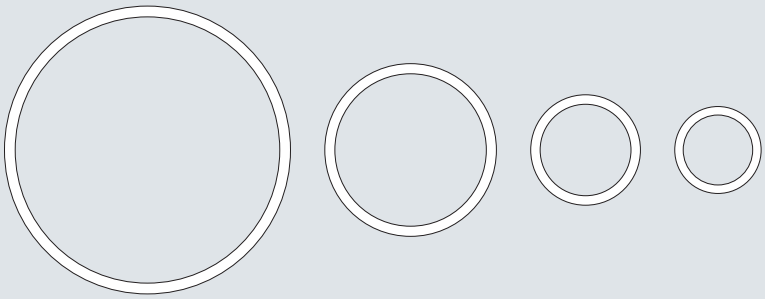
+ essential design
+ different lightin options
+ LED source

Construction details

Thanks to the latest generation machinery, we are able to control every minimum stretching sections' deformation due to the curvature. Tour's frame is composed by a calendered and powder coated extruded aluminum.
No power cable is visible, the topLEDs are powered by special extra thin steel suspension cables.
A special patented snap system provides installation of the opal polycarbonate screen along the profile, eliminating all visible joints.

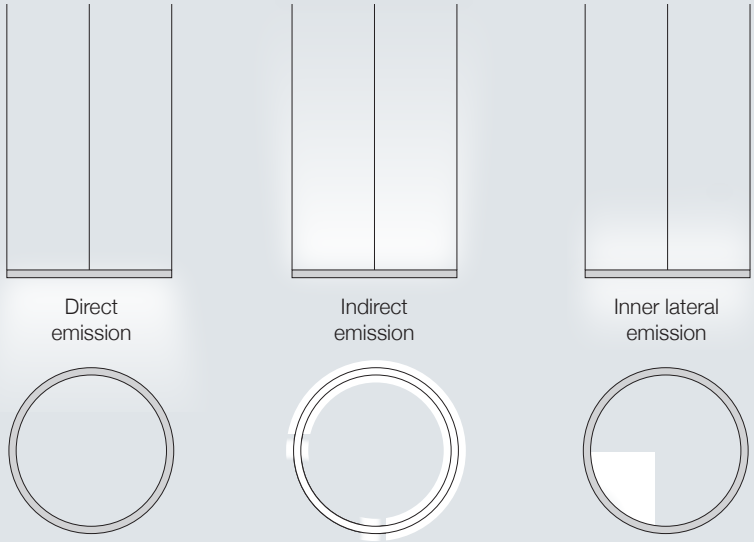
Range

Four different diameters defined by an extra slim section, makes this suspension very light and neutral, a perfect solution when a wide and diffusive lighting is needed.



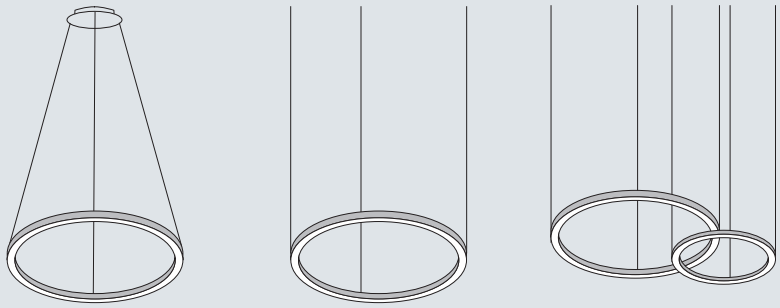
Emissions

Tour proposes three different emissions: direct, indirect and lateral. Three combinable lighting effects, able to transform spaces with a single minimal and contemporay sign of light.



Installation

Installation system provides different solutions for every application: Tour can be installed with convergent cable in a single central point or with customized tiege designed to maintain a perfect perpendicular cables' traction.
Ideal solution when multiple composition is needed.



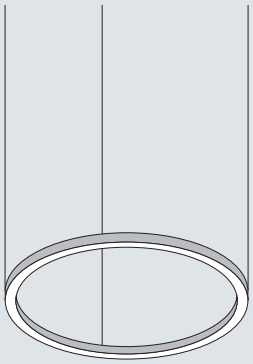
Alimentazione speciale e Celiache

NOVARTIS

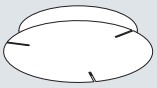
Configuration with central ceiling rose

Implementation of a Tour_PD layout with ON / OFF ceiling rose.

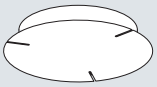
Tour model selection



Ceiling rose selection

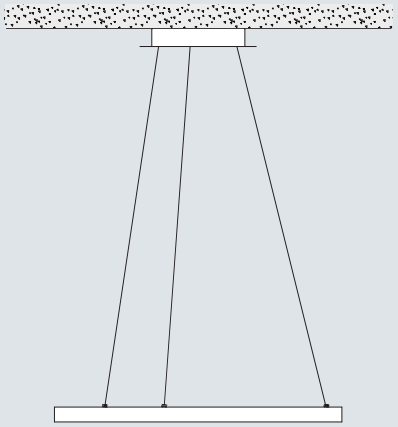


ON / OFF



DALI / 1-10V

Final outcome



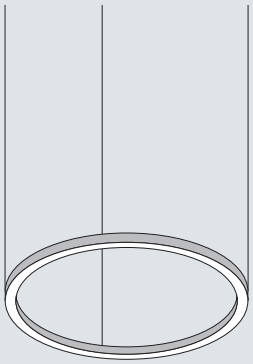
Order example:

n.1 art. 64570 (Tour_PD1) + n.1 art. 64574 (ON/OFF)

Configuration with remote driver

Implementation of a Tour_PU layout with DALI remote driver.

Tour model selection



Suspension kit selection

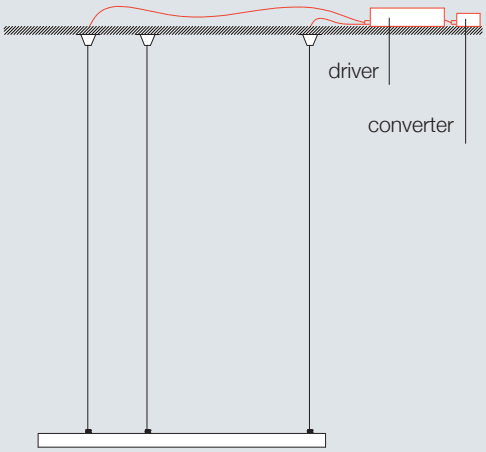
Driver selection

ON/OFF

DALI/1-10 converter

PUSH converter

Final outcome

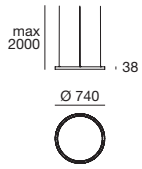


Order example:

n.1 art. 64570 (Tour_PD1) + n.1 art. 64575 (Suspensions) + n.1 art. 84700 (driver ON/OFF) n.1 art. 99074 (DALI/1-10V converter)

Tour_PD1 | Pendant Luminaires | topLED 26,5 W 24 V

C.V. IP40



Direct emission

type		colour		optics	
White	**64570**	3000 K	4678 lm **W**	diffused	**00**

Central canopy
Driver integrated

64574
Canopy
ON/OFF

64582
Canopy
DALI/1-10V

Straight cables
Driver remote

64575
Suspensions
3pcs

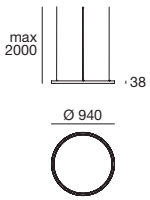
84700
Switching
24V

99074
DALI/1-10V
converter

99077
PUSH
converter

Tour_PD2 | Pendant Luminaires | topLED 32 W 24 V

C.V. IP40



Direct emission

type		colour		optics	
White	**64571**	3000 K	5847 lm **W**	diffused	**00**

Central canopy
Driver integrated

64578
Canopy
ON/OFF

64586
Canopy
DALI/1-10V

Straight cables
Driver remote

64575
Suspensions
3pcs

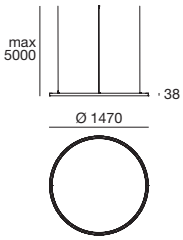
84700
Switching
24V

99074
DALI/1-10V
converter

99077
PUSH
converter

Tour_PD3 | Pendant Luminaires | topLED 51 W 24 V

C.V. IP40



Direct emission

type		colour		optics	
White	**64572**	3000 K	9355 lm **W**	diffused	**00**

Central canopy
Driver integrated

64578
Canopy
ON/OFF

64586
Canopy
DALI/1-10V

Straight cables
Driver remote

64575
Suspensions
3pcs

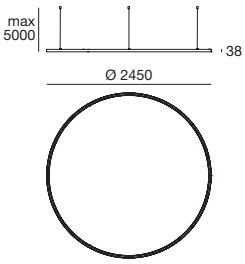
84700
Switching
24V

99074
DALI/1-10V
converter

99077
PUSH
converter

Tour_PD4 | Pendant Luminaires | topLED 88 W 24 V

C.V. IP40



Direct emission

type		colour		optics	
White	**64573**	3000 K	15588 lm **W**	diffused	**00**

Central canopy
Driver integrated

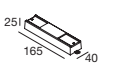
64580
Canopy
ON/OFF

64588
Canopy
DALI/1-10V

Straight cables
Driver remote

64575
Suspensions
3pcs

84701
Switching
24V

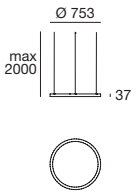


64576
DALI
converter

99332
1-10V

Tour_PI1 | Pendant Luminaires | stripLED 29 W 24 V

C.V. IP40



Internal side emission

type		colour			optics	
White	**64577**	3000 K	3000 lm	**W**	diffused	**00**

Central canopy
Driver integrated

64574
Canopy
ON/OFF

64582
Canopy
DALI/1-10V

Straight cables
Driver remote

64575
Suspensions
3pcs

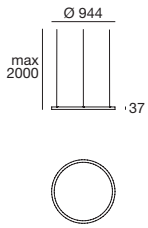
84700
Switching
24V

99074
DALI/1-10V
converter

99077
PUSH
converter

Tour_PI2 | Pendant Luminaires | stripLED 35,5 W 24 V

C.V. IP40



Internal side emission

type		colour			optics	
White	**64579**	3000 K	3785 lm	**W**	diffused	**00**

Central canopy
Driver integrated

64578
Canopy
ON/OFF

64586
Canopy
DALI/1-10V

Straight cables
Driver remote

64575
Suspensions
3pcs

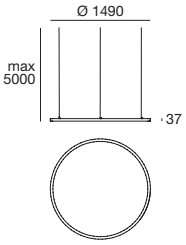
84700
Switching
24V

99074
DALI/1-10V
converter

99077
PUSH
converter

Tour_PI3 | Pendant Luminaires | stripLED 57,5 W 24 V

C.V. IP40



Internal side emission

type		colour			optics	
White	**64581**	3000 K	6000 lm	**W**	diffused	**00**

Central canopy
Driver integrated

64578
Canopy
ON/OFF

64586
Canopy
DALI/1-10V

Straight cables
Driver remote

64575
Suspensions
3pcs

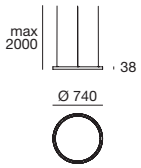
84700
Switching
24V

99074
DALI/1-10V
converter

99077
PUSH
converter

Tour_PU1 | Pendant Luminaires | topLED 26,5 W 24 V

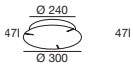
C.V. IP40



Indirect emission

type		colour		optics	
White	**64583**	3000 K	4678 lm **W**	diffused	**00**

Central canopy
Driver integrated



64574 Canopy ON/OFF

64582 Canopy DALI/1-10V

Straight cables
Driver remote

64575 Suspensions 3pcs

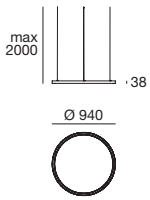
84700 Switching 24V

99074 DALI/1-10V converter

99077 PUSH converter

Tour_PU2 | Pendant Luminaires | topLED 32 W 24 V

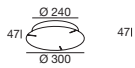
C.V. IP40



Indirect emission

type		colour		optics	
White	**64584**	3000 K	5847 lm **W**	diffused	**00**

Central canopy
Driver integrated



64578 Canopy ON/OFF

64586 Canopy DALI/1-10V

Straight cables
Driver remote

64575 Suspensions 3pcs

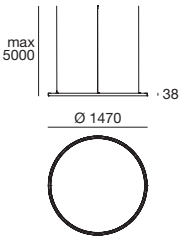
84700 Switching 24V

99074 DALI/1-10V converter

99077 PUSH converter

Tour_PU3 | Pendant Luminaires | topLED 51 W 24 V

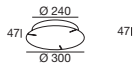
C.V. IP40



Indirect emission

type		colour		optics	
White	**64585**	3000 K	9355 lm **W**	diffused	**00**

Central canopy
Driver integrated



64578 Canopy ON/OFF

64586 Canopy DALI/1-10V

Straight cables
Driver remote

64575 Suspensions 3pcs

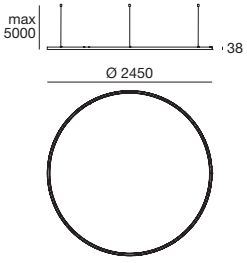
84700 Switching 24V

99074 DALI/1-10V converter

99077 PUSH converter

Tour_PU4 | Pendant Luminaires | topLED 88 W 24 V

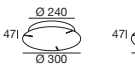
C.V. IP40



Indirect emission

type		colour		optics	
White	**64587**	3000 K	15588 lm **W**	diffused	**00**

Central canopy
Driver integrated



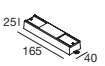
64580 Canopy ON/OFF

64588 Canopy DALI/1-10V

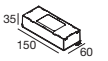
Straight cables
Driver remote

64575 Suspensions 3pcs

84701 Switching 24V



64576 DALI converter



99332 1-10V

Circle. Round. **Pool**

Fox Design AB Telefonplan 08-440 85 40 info@foxdesign.se www.foxdesign.se

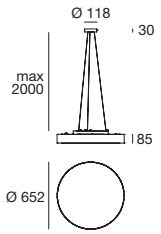
Pool_P

Design with light

Rigorous design circular lamps, flush mounted diffuser. LED source provides a direct lighting, available for recessed, ceiling or suspension installation. Perfect for ambient lighting, diffusive and comfortable. Available in two dimensions, for free disposition and arrangement.

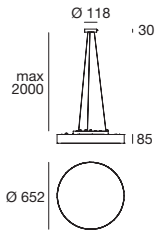
+ rigorous and essential design
+ LED source

Pool_P1 | Pendant Luminaires | 220-240 V | topLED 60 W 500 mA



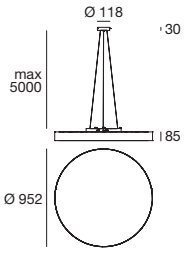
type			colour			optics	
White	CRI 80	**62916**	3000 K	8190 lm	**W**	diffused	**00**
			4000 K	8775 lm	**N**		

Pool_P1 | Pendant Luminaires | 220-240 V | topLED 60 W 500 mA



type			colour			optics	
White	CRI 80	**62926**	3000 K	8190 lm	**W**	diffused	**00**
			4000 K	8775 lm	**N**		

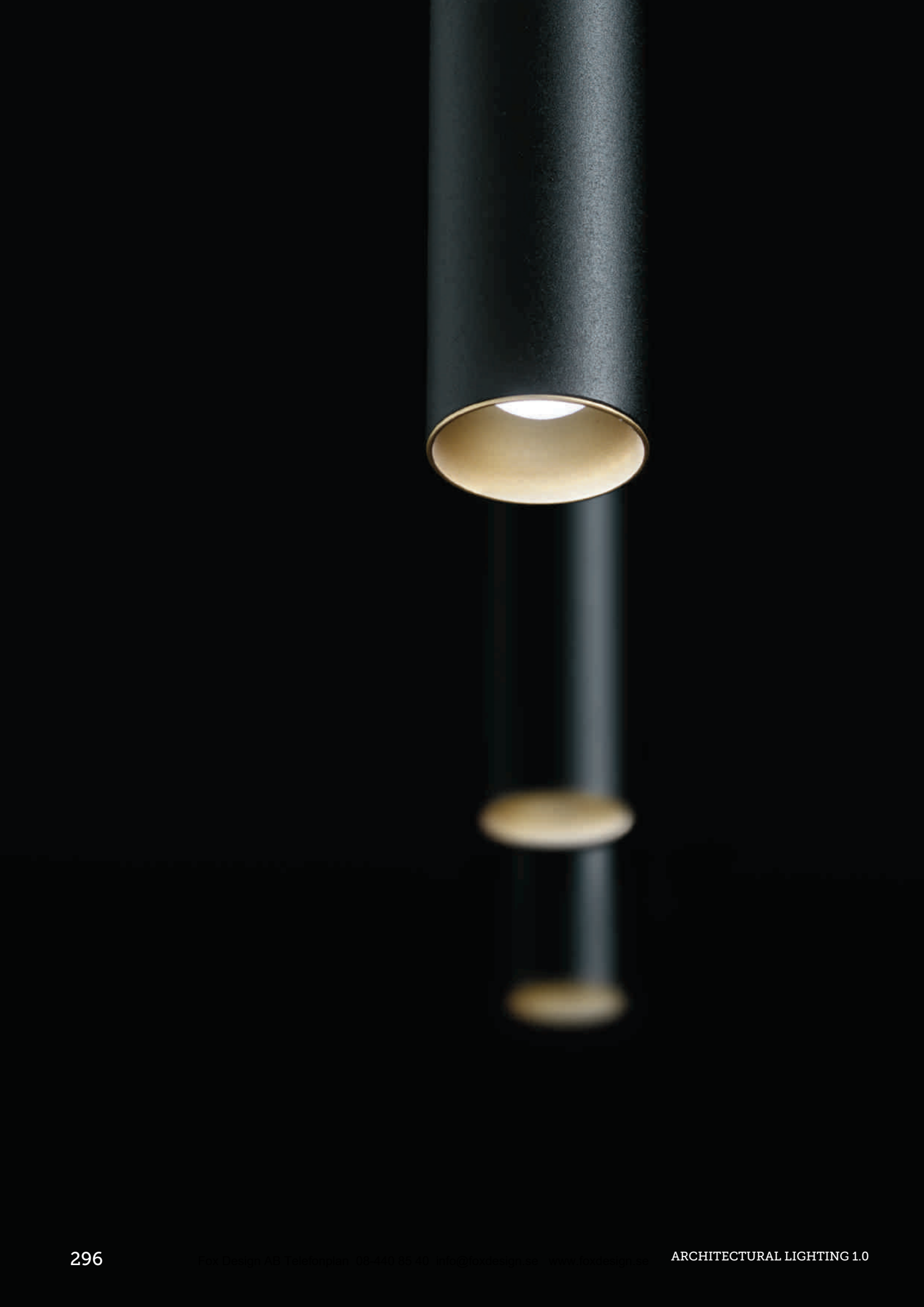
Pool_P2 | Pendant Luminaires | 220-240 V | topLED 120 W 500 mA



type			colour			optics	
White	CRI 80	**62921**	3000 K	16380 lm	**W**	diffused	**00**
			4000 K	17550 lm	**N**		

Minimal design

A neat and minimal shape creates the typical light disks of Pool. Light conquers the space, by enhancing its beauty and life and extending it to a modern view of the living style, where everything responds to a precise project inspired from innovation.



Fox Design AB Telefonplan, 08-440 85 40 info@foxdesign.se www.foxdesign.se

Suspension. Metal. **Baton**

Fox Design AB Telefonplan, 08-440 85 40, info@foxdesign.se, www.foxdesign.se

new

Baton

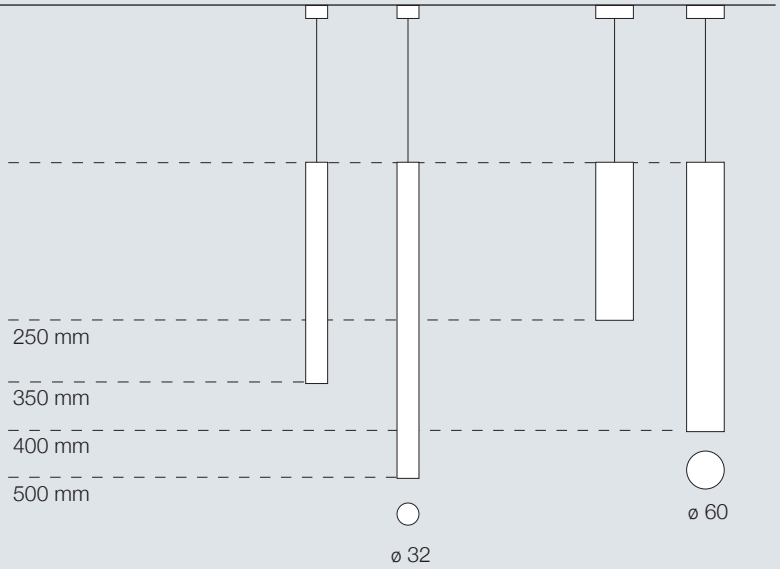
Fairly light

Lacquered aluminum cylindrical suspension, available in different diameter, length and finishes. Perfect as single lighting point creating sophisticated and refined atmospheres, also installed in compositions defined by different dimensions, finish or height. Lighting control is provided by a special integrated lens; the visual comfort is guaranteed by LED source set back.

+ visual comfort
+ finishes and dimensions variety
+ LED source

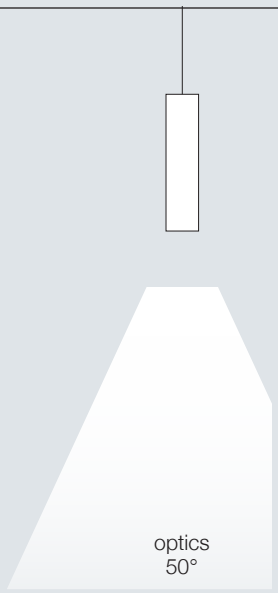
Range

Two sections of two different lengths feature the available versions of the range. Baton is extremely minimal if used on its own, but it can become extremely spectacular if combined in a multiple composition, playing with the various available shapes. Fastening is not limited to a pre-set point, but it can change according to the installer's needs.



Controlled emission

Baton creates highly contrasting lighting effects. The lens integrated in the light casing generates a light beam of about 50°, whose distinguishing feature is neat edges so it is possible to highlight any illuminated item. The recessed position of the LED makes this suspension extremely comfortable to the sight, that is why it is perfect, for example, to light up bar counters and tables.

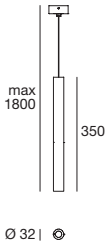


Finishes

Aluminum bodies, which are powder coated with a matt white finish, blend in perfectly well with the architectural space. The inside of the optical unit gives a gentle touch of colour to the product, available in matt black and matt gold.

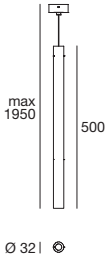
Matt white/black **exterior**
Optical black/matt **gold interior**

Baton_P3 | Pendant Luminaires | 220-240 V | arrayLED 3 W 250 mA



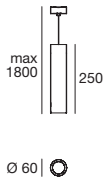
type			colour			optics	
White Bk	CRI 80	**64785**	3000 K	298 lm	**W**	50°	**50**
White Au	CRI 80	**64786**	4000 K	298 lm	**N**		
Black Au	CRI 80	**64787**					

Baton_P4 | Pendant Luminaires | 220-240 V | arrayLED 3 W 250 mA



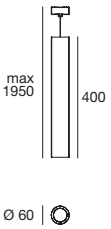
type			colour			optics	
White Bk	CRI 80	**64782**	3000 K	298 lm	**W**	50°	**50**
White Au	CRI 80	**64783**	4000 K	298 lm	**N**		
Black Au	CRI 80	**64784**					

Baton_P1 | Pendant Luminaires | 220-240 V | arrayLED 7,3 W 200 mA



type			colour			optics	
White Bk	CRI 80	**64742**	3000 K	1117 lm	**W**	70°	**70**
White Au	CRI 80	**64741**	4000 K	1153 lm	**N**		
Black Au	CRI 80	**64754**					

Baton_P2 | Pendant Luminaires | 220-240 V | arrayLED 7,3 W 200 mA



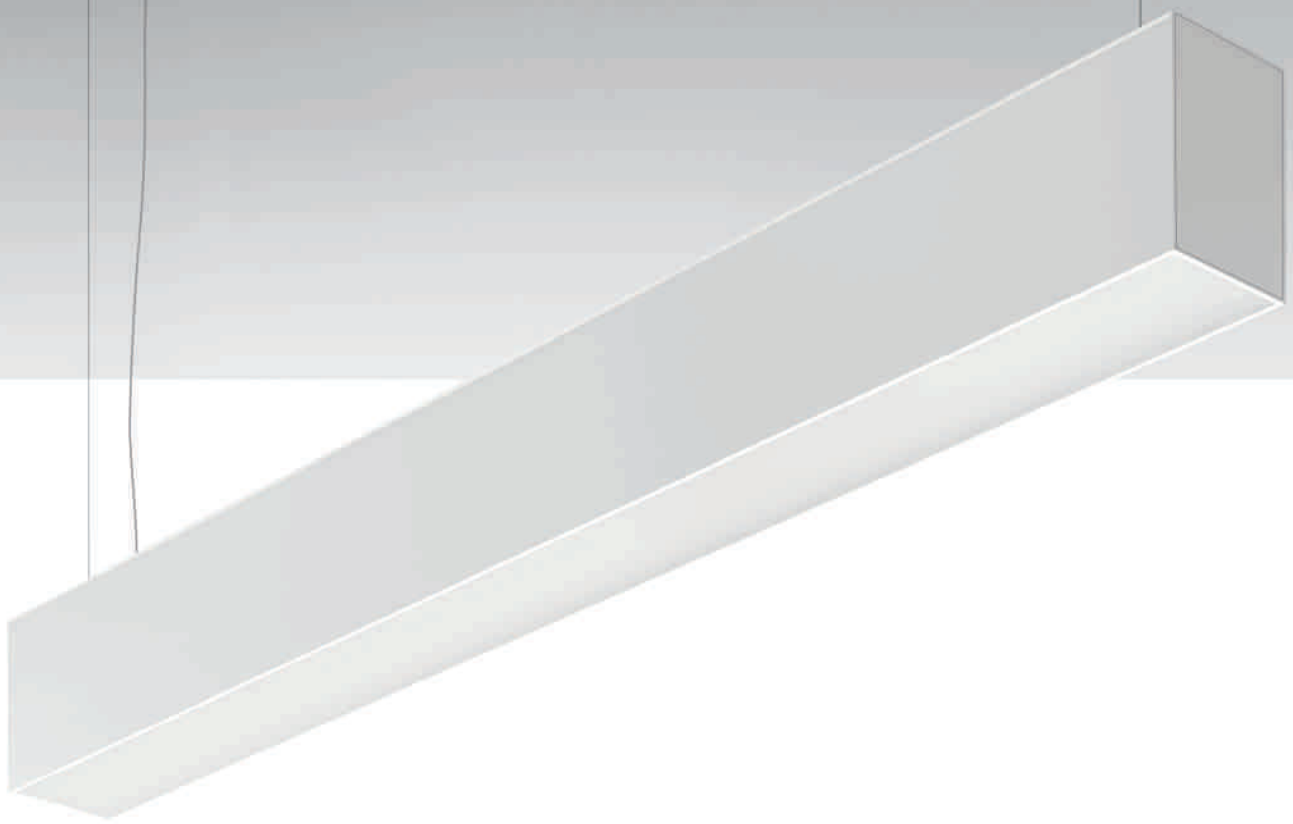
type			colour			optics	
White Bk	CRI 80	**64744**	3000 K	1117 lm	**W**	70°	**70**
White Au	CRI 80	**64743**	4000 K	1153 lm	**N**		
Black Au	CRI 80	**64755**					

Shore

Dual emission light

Stand-alone suspension with dual emission equipped with LED sources. The lighting fixture is fitted with a differentiated switching system. Embossed white painted extruded aluminum profile, featuring sealing plugs and an opal PMMA diffuser.

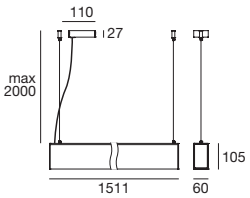
+ LED source
+ dual emission
+ slim profile



Shore System

166

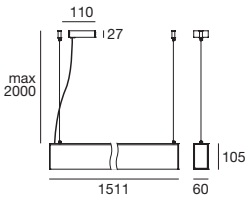
Shore_P | Pendant Luminaires | 198-264 V | topLED 14 W 500 mA UP + topLED 28 W 700 mA DOWN



type			colour		
White	CRI 80	**63134**	3000 K	6050 lm	**W**
			4000 K	6610 lm	**N**

optics	
diffused	**00**

Shore_P | Pendant Luminaires | 198-264 V | topLED 14 W 500 mA UP + topLED 28 W 700 mA DOWN



type			colour		
White	CRI 80	**63144**	3000 K	6050 lm	**W**
			4000 K	6610 lm	**N**

optics	
diffused	**00**

Mini-Outline

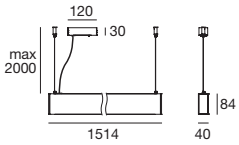
Linear light

Stand-alone suspension with direct emission equipped with LED sources. The lighting fixture features an extra-slim profile. Recessed opal PMMA diffuser. Embossed white painted extruded aluminum profile, featuring sealing plugs and suspension cables with micrometric adjustment.

+ LED source
+ recessed diffuser
+ slim profile

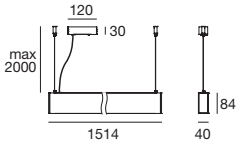
Mini-Outline System
146

Mini-Outline_P | Pendant Luminaires | 198-264 V | topLED 21,5 W 500 mA

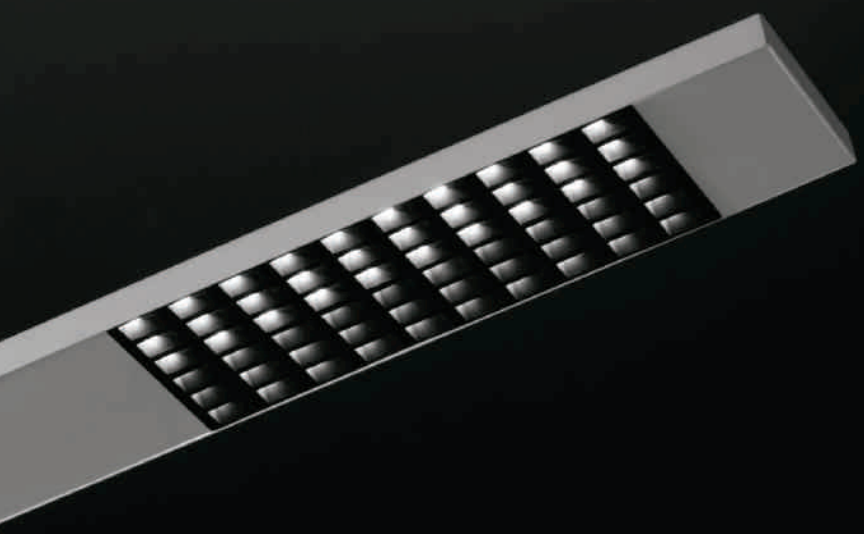


type			colour			optics	
White	CRI 80	**64778**	3000 K	3030 lm	**W**	diffused	**00**

Mini-Outline_P | Pendant Luminaires | 198-264 V | topLED 21,5 W 500 mA



type			colour			optics	
White	CRI 80	**64779**	3000 K	3030 lm	**W**	diffused	**00**



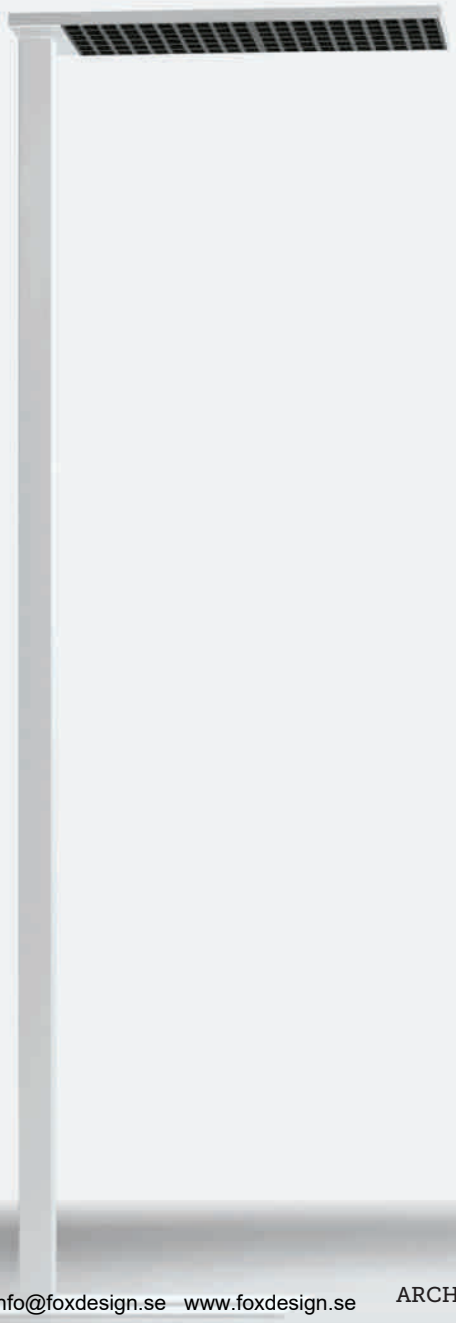
Performing. Thin. **Hive**

Hive

Versatile lighting

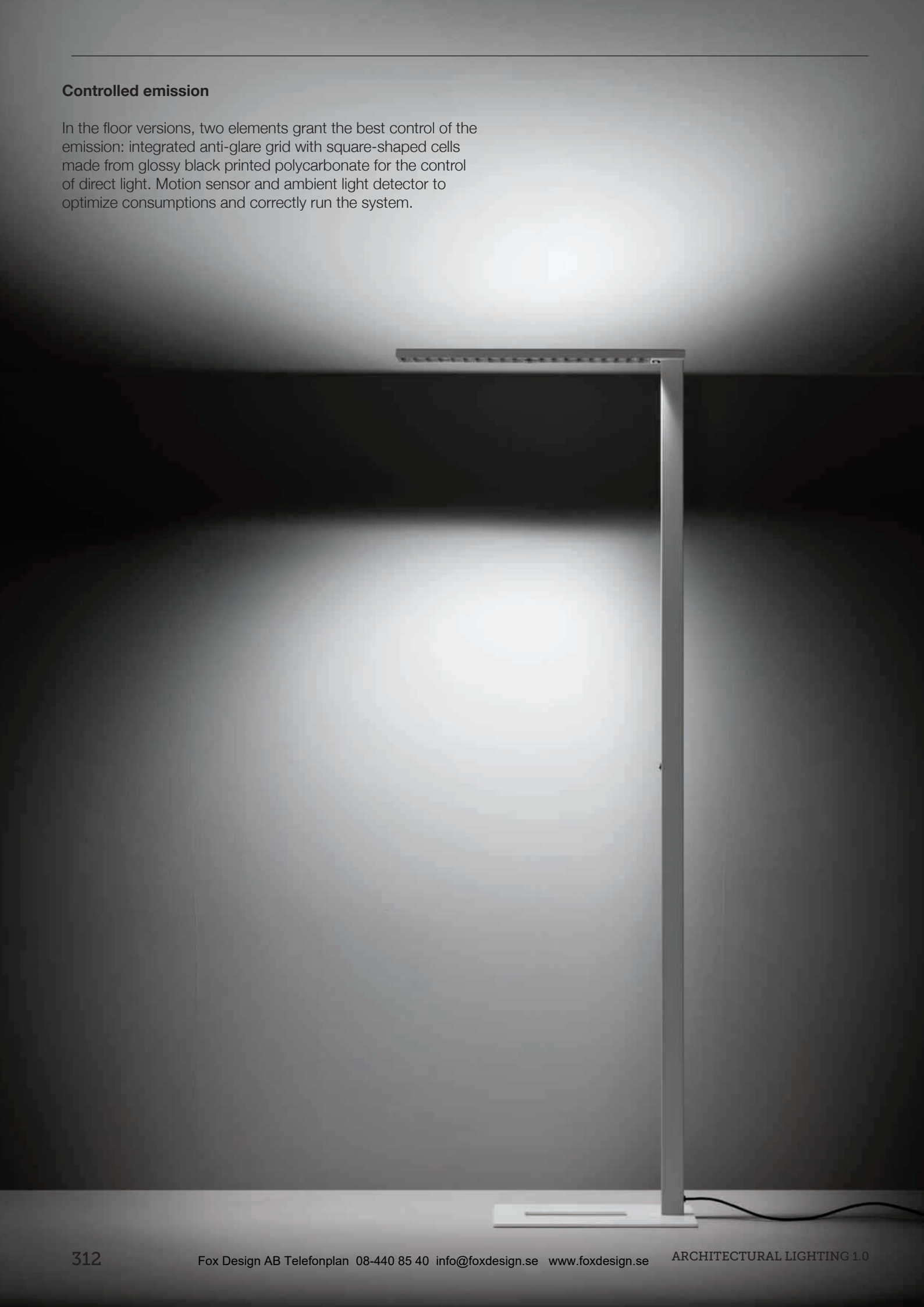
Office and desk versatile lamps. The “cells” grid diffuser allows lower UGR values, with the possibility to have different versions, offers numbers of functional advantages. Available in three options: floor, suspension or wall. Double emission with diversified beams, higher one for the indirect light. All versions have an excellent balance between energy safe, operative performance and efficiency, due to last generation LED source.

+ auto dimmable
+ presence sensor
+ slim design



Controlled emission

In the floor versions, two elements grant the best control of the emission: integrated anti-glare grid with square-shaped cells made from glossy black printed polycarbonate for the control of direct light. Motion sensor and ambient light detector to optimize consumptions and correctly run the system.

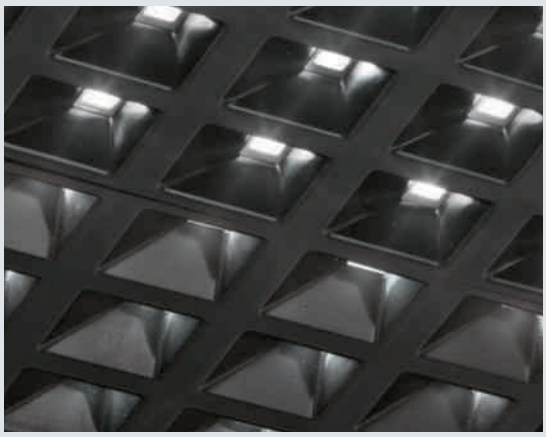


Ultra thin design

The design of the optics is ultra thin.
Just 21mm of thickness make the lighting fixture almost invisible in an office.
Every detail of Hive has been developed to highlight the lightness of the product: the shapes of the base, the neat shaft and the special grid with square-shaped cells defining the emitting surface.

Designed for offices

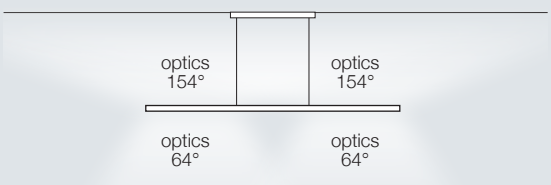
A coordinated and complete range to perfectly meet any office needs.
Suspensions and wall versions are a great solution for the lighting of meeting rooms and shared areas, since they provide high comfort and efficiency. The stand alone floor versions allow to shift the lighting point at any time, following the actual arrangement of desks in an open space.

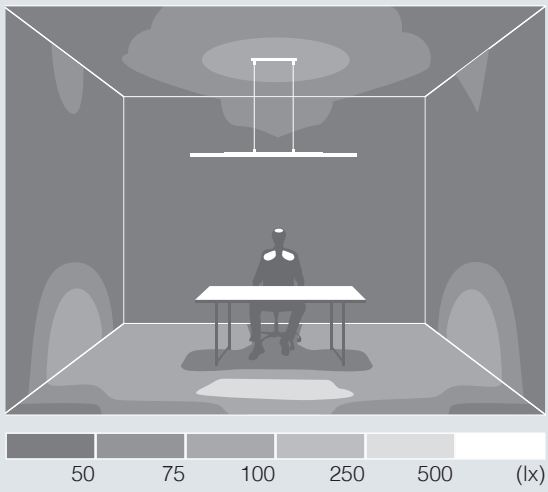


Reticular diffuser.
Motion sensor and ambient light detector.

Dual emission

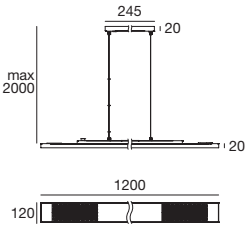
All the available versions of the range match an excellent control of direct glare with an indirect light. The dual emission grants an outstanding visual comfort and affects users' psychophysical wellbeing.
The indirect light component is Lambertian, it evenly illuminates the ceiling, it contributes to smoothen the shades and it increases the perception of the spaces.





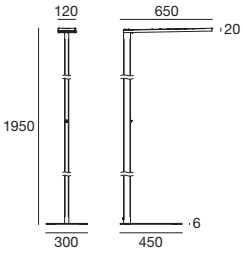
The values stated are approximate and refer to a typical installation with an integrated microprismatic screen.

Hive_P | Pendant Luminaires | 220-240 V | topLED 36 W (down) + arrayLED 9 W (up) 500 mA



type			colour			optics	
White	CRI 80	**63254**	4000 K	5430 lm	**N**	diffused	**00**

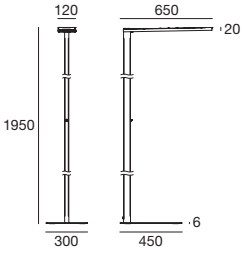
Hive_FL | Free Standing | 220-240 V | topLED 38 W (down) + arrayLED 18 W (up) 500 mA



type			colour			optics	
White	CRI 80	**63274**	4000 K	6330 lm	**N**	diffused	**00**

Motion sensor included

Hive_FL | Free Standing | 220-240 V | topLED 38 W (down) + arrayLED 18 W (up) 500 mA



type			colour			optics	
White	CRI 80	**63264**	4000 K	6330 lm	**N**	diffused	**00**

Henri Cartier Bresson
NEOCLASSICO

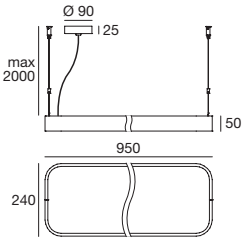
Neox

Light at work

Office sustainable, efficient and ergonomic light, thanks to LED or fluorescent last generation sources.
Available in two different options, floor or suspension, that one in two versions: diffuser flush or set back.
The large opal diffuser surface allows a homogenous light diffusion, antiglare maintaining complaint lighting levels.
Contemporary design shapes, finishes and materials, easily to fit in every operative space.

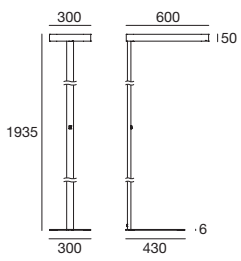
+ auto dimmable
+ presence sensor

Neox_P | Pendant Luminaires | 198-264 V | topLED 51 W 1400 mA



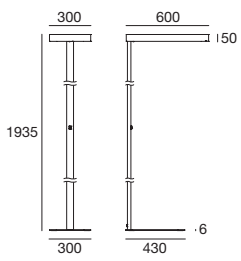
type			colour			optics	
White	CRI 80	**61814**	4000 K	8209 lm	**N**	diffused	**00**
Grey	CRI 80	**61815**					

Neox_FL | Free Standing | 99-264 V | topLED 45 W 1050 mA



type			colour			optics	
White	CRI 80	**61834**	4000 K	5720 lm	**N**	diffused	**00**
Grey	CRI 80	**61835**					

Neox_FL | Free Standing | 110-240 V | topLED 45 W 1050 mA



type			colour			optics	
White	CRI 80	**61824**	4000 K	5720 lm	**N**	diffused	**00**
Grey	CRI 80	**61825**					

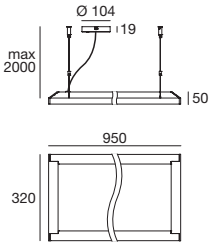
Matrix

Minimum profile

Double emission suspension,
with LED source.
Extruded lacquered aluminum case.
Micro-prismatic PMMA diffuser or in
antiglare polycarbonate.

+ LED source
+ UGR <19
+ slim profile

Matrix_P | Pendant Luminaires | 220-240 V | topLED 56 W 700 mA



type			colour			optics	
White	CRI 80	**54274**	4000 K	5601 lm	**N**	diffused	**00**
Grey	CRI 80	**54275**					

Cable.system

Cable.system

300 System

Trix-C30

Trix-C30

332

Matrix-C30

Matrix-C30_1

334

Matrix-C30_2

334

Matrix-C30_3

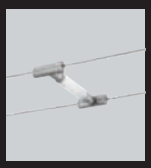
334

Matrix-C30_4

334

Orion-C30

Orion-C30



335

Orion-C30J

335

Point-C30

Point-C30

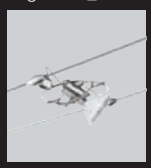
335

Vega-C30

Vega-C30_1

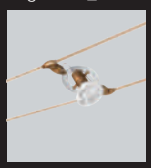
336

Vega-C30_2



336

Vega-C30_3



366

Modular-C30

Modular-C30_4

336

150 System

Self-C15

Self-C15_RJ

346

Self-C15_R

346

Matrix-C15

Matrix-C15

348

Orion-C15

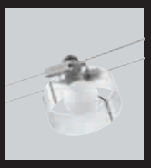
Orion-C15_Q

348

Orion-C15_J

348

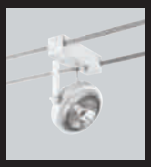
Orion-C15_R



348

Point-C15

Point-C15



348

Halley-C15

Halley-C15_1

350

Halley-C15_2

350

Halley-C15_J1

350

Halley-C15_J2

350

Bell-15

Bell-C15

351

Mono System

Orient-C

Orient-C_1

358

Orient-C_2

358

Orient-C_3

358

Orient-C_4

358

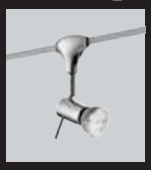
Point-C

Point-C

359

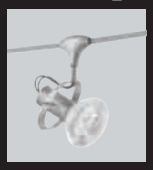
Andromeda-C

Andromeda-C_1



360

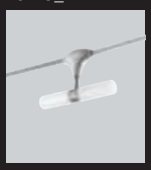
Andromeda-C_2



360

Tek-C

Tek-C_1



360

Tek-C_2

360

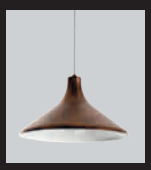
Virgo-C

Virgo-C

361

Bell-C

Bell-C



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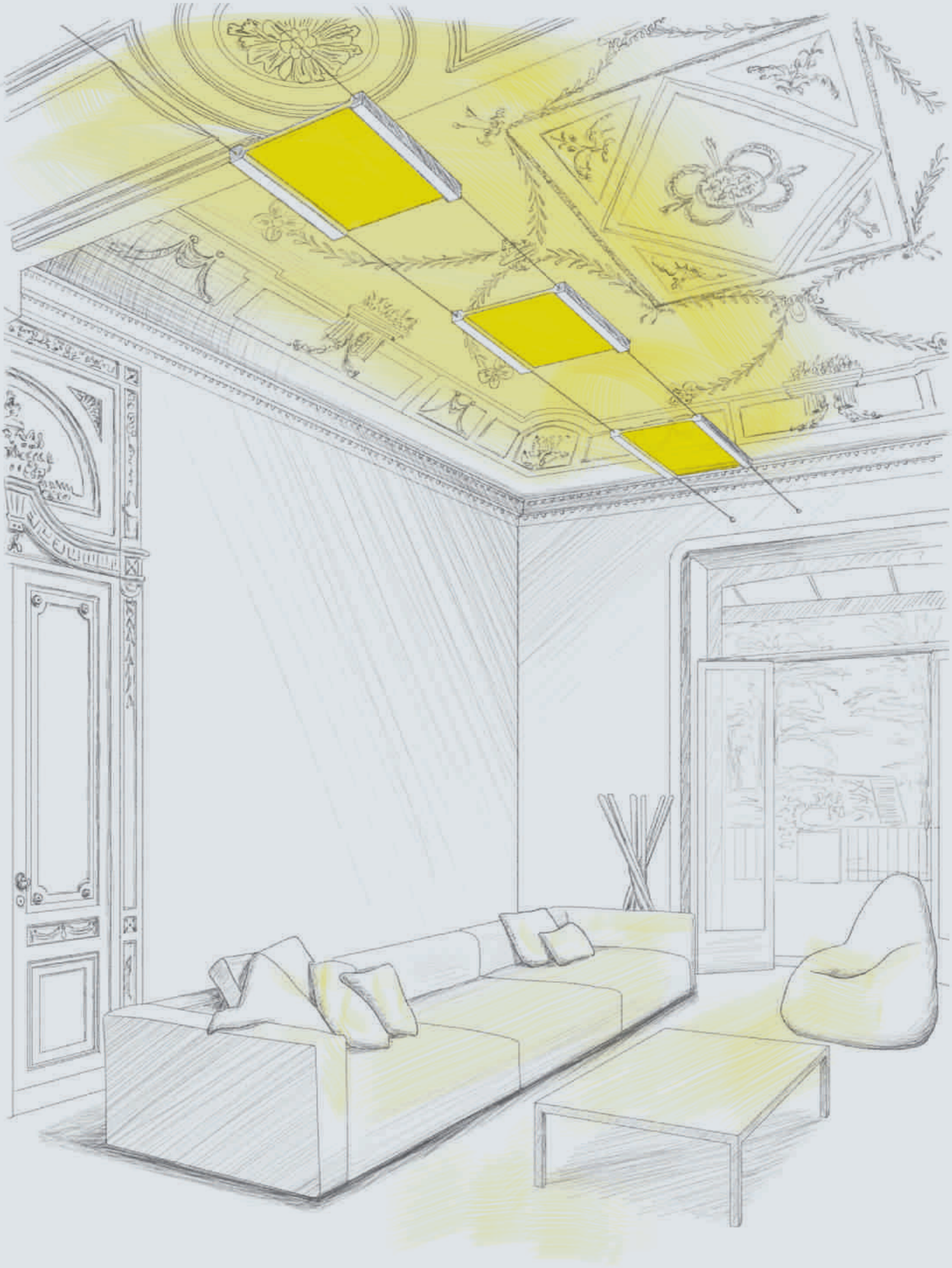
Fox Design AB Telefonplan 08-440 85 40 info@foxdesign.se www.foxdesign.se

300 System

Structural lightness

The 300 System wire track lighting system is the ideal solution to install lighting fixtures wherever the materials and the setting must remain unaltered. Two parallel tension wires, placed between two walls, 300 mm apart from each other, provide support and power to the lighting fixtures: they form an installation level from which both accent and ambient lighting can be created to meet any need, also using different light sources.
Moreover, it allows for the luminaires to be easily moved, added or removed. Flexibility, ease of installation, balanced aesthetic impact: these are the unrivalled advantages offered by 300 System.



new

Trix-C30

Innovative technology

Trix is an innovative on wires lighting system with 300 mm span. Minimal design, essential and refined shape with technological core OptiLight Technology™, defining a warm and comfortable light. Structurally composed by lacquered aluminum case, containing the LED circuit main grid voltage 220V operating, and a PMMA diffuser laser micro-engraved. The engraves allows indirect light, without leaks. Antiglare effect is provided by a polycarbonate frame sealing the lamp. Powered by cable system.

+ innovative on wires system
+ LED OptiLight Technology™
+ avoiding leaks and antiglare

Optical system

The magic of Trix results from the transformation of the transparent surface into a luminous surface. The incredibly transparent 4 mm thick panel in PMMA shows a special laser engraved texture on the upper surface, which optimises the conveyance and the distribution of the light emission. A soft light without glare, for a total perception of visual comfort.
Ideal for environments that require a high visual comfort (UGR <19), such as the offices where display screens are frequently used.

Optilight Technology ™

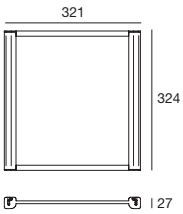
Efficient source

Printed circuit board with high-efficiency topLED, positioned for a longitudinal light emission.

OFF

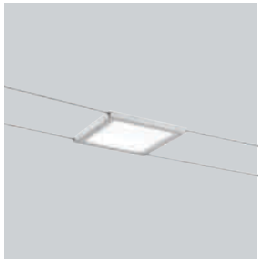
ON

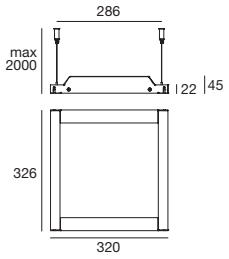
Trix-C30 | Cable System | 220-240 V | topLED 27 W



type			colour			optics	
White	CRI 80	**64733**	3000 K	3520 lm	**W**	diffused	**00**
Grey	CRI 80	**64713**					

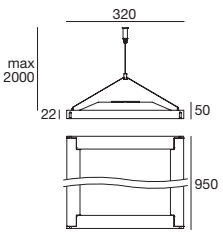
Matrix-C30_1 | Cable System | 220-240 V | 2x2G10





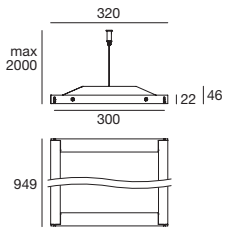
type		source	optics
White **51254**		2x2G10 36W	diffused
Grey **51255**			

Matrix-C30_2 | Cable System | 220-240 V | topLED 52 W 650 mA



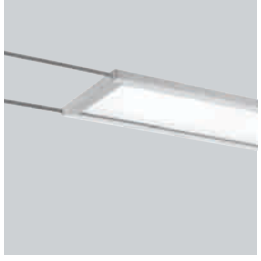
type		colour	optics
White CRI 80 **54284**		4000 K 5590 lm **N**	diffused **00**
Grey CRI 80 **54285**			

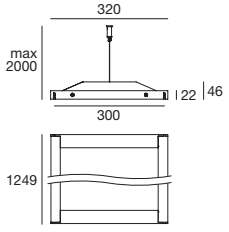
Matrix-C30_3 | Cable System | 220-240 V | 2xG5



type		source	optics
White **51234**		2xG5 39W	diffused
Grey **51235**			

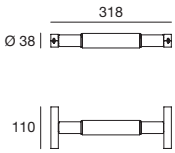
Matrix-C30_4 | Cable System | 220-240 V | 2xG5





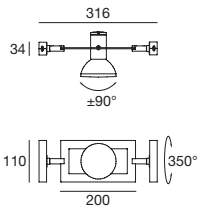
type		source	optics
White **51244**		2xG5 54W	diffused
Grey **51245**			

Orion-C30 | Cable System | 220-240 V | 1xR7s (114,2mm)



type		source	optics
Grey	**51535**	1xR7s 200W Max	diffused

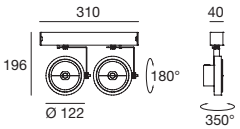
Orion-C30J | Cable System | 220-240 V | 1xE27



LED

type		source	optics
Grey	**51545**	1xE27 100W Max	variable

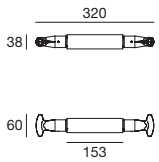
Point-C30 | Cable System | 220-240 V | 2xG53



type		source	optics
White	**59530**	2xG53 12W Max	variable
Grey	**59531**		

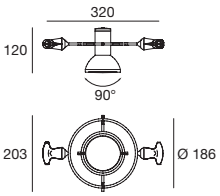
LED **Article to be completed with pre-focused LED light sources.**

Vega-C30_1 | Cable System | 220-240 V | 1xR7s (114,2mm)



type		source	optics
Grey	**TR4000-5**	1xR7s 200W Max	diffused
Rust	**TR4000-9**		
Chrome	**TR4000-3**		
Nickel	**TR4000-48**		

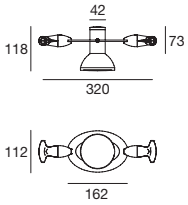
Vega-C30_2 | Cable System | 220-240 V | 1xE27



LED

type		source	optics
Grey	**TR4014-5**	1xE27 100W Max	variable
Chrome	**TR4014-3**		
Nickel	**TR4014-48**		

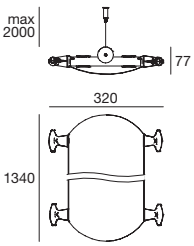
Vega-C30_3 | Cable System | 220-240 V | 1xE27



LED

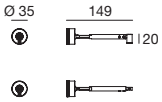
type		source	optics
Rust	**51456**	1xE27 x75W Max	variable

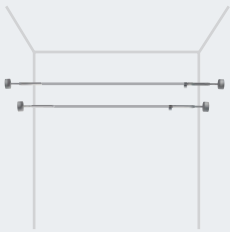
Modular-C30_4 | Cable System | 220-240 V | 2xG5



type		source	optics
Grey	**TR4008-5**	2xG5 54W Max	diffused

fastening kit Ø 35

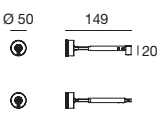


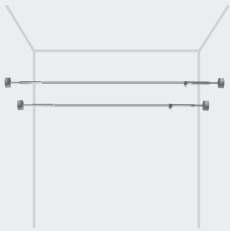


type	
White	TR4110-4
Grey	TR4110-5
Rust	TR4110-9
Chrome	TR4110-3
Nickel	TR4110-8

Fastening kit (Ø 35).

fastening kit Ø 50

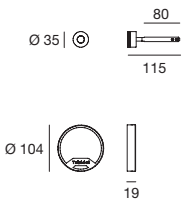


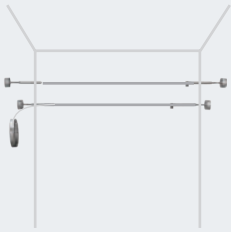


type	
Grey	TR4108-5
Chrome	TR4108-3
Nickel	TR4108-8

Fastening kit (Ø 50).

fastening kit + ceiling rose Ø 35

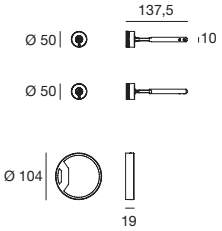


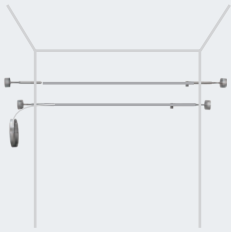


type	
White	TR4109-4
Grey	TR4109-5
Rust	TR4109-9
Chrome	TR4109-3
Nickel	TR4109-8

Fastening kit with power supply box (Ø 35).

fastening kit + ceiling rose Ø 50

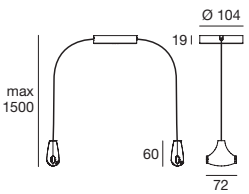




type	
Grey	TR4100-5
Chrome	TR4100-3
Nickel	TR4100-8

Fastening kit with power supply box (Ø 50).

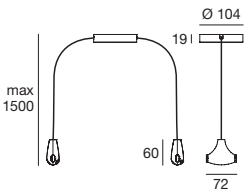
R ceiling rose, one conductor



type	L mm	
Grey	1500	TR4102-5
Rust	1500	TR4102-9
Chrome	1500	TR4102-3
Nickel	1500	TR4102-48

Ceiling power supply kit, maximum length 150 cm (for one conductor cable).

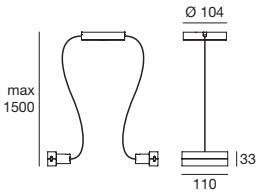
R ceiling rose, two conductors



type	L mm	
Grey	1500	TR4107-5
Rust	1500	TR4107-9
Chrome	1500	TR4107-3
Nickel	1500	TR4107-48

Ceiling power supply kit, maximum length 150 cm (for two conductors cable).

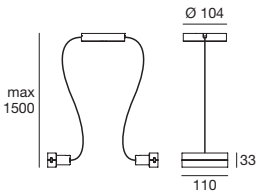
Q ceiling rose, one conductor



type	L mm	
White	1500	53204
Grey	1500	53205

Ceiling power supply kit, maximum length 150 cm (for one conductor cable).

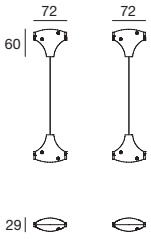
Q ceiling rose, two conductors

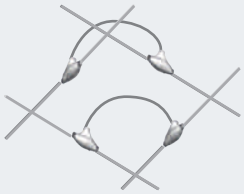


type	L mm	
White	1500	53214
Grey	1500	53215

Ceiling power supply kit, maximum length 150 cm (for two conductors cable).

couple of R connectors

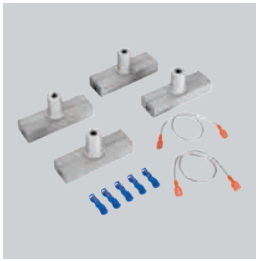


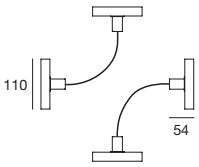


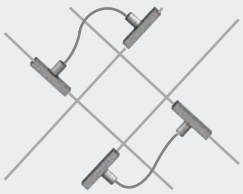
type	
Chrome	TR4106-3
Nickel	TR4106-48
Grey	TR4106-5

Couple of connectors to power more lines.

couple of Q connectors



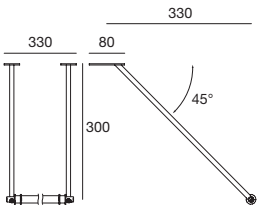




type	
Grey	53225

Couple of connectors to power more lines.

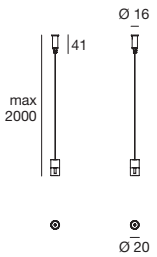
spacer



type	
White	TR4101-4
Grey	TR4101-5
Rust	TR4101-9
Chrome	TR4101-3
Nickel	TR4101-8

Linear spacer, height 30 cm (fastening and power supply kit excluded).

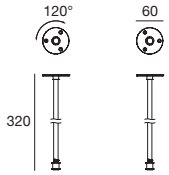
support kit

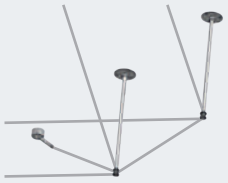


type	L mm	
White	2000	TR4103-4
Grey	2000	TR4103-5
Rust	2000	TR4103-9
Chrome	2000	TR4103-3
Nickel	2000	TR4103-48

Support kit for line H max 200 cm.

ceiling switch kit

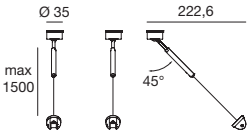


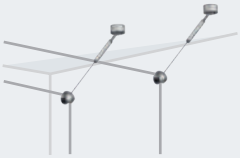


type	L mm	
Grey	1500	**TR4105-5**
Chrome	1500	**TR4105-3**
Nickel	1500	**TR4105-8**

Ceiling switch kit,
height 30 cm.

ceiling-wall switch kit





type	
Chrome	**TR4124-3**
Nickel	**TR4124-8**

Ceiling-wall switch kit.

wall switch kit

type	
Chrome	**TR4104-3**
Nickel	**TR4104-8**

Wall switch kit.

supporting cable, one conductor

L mm	
5000	**TR4150-5**
10000	**TR4150-10**
15000	**TR4150-15**
20000	**TR4150-20**
25000	**TR4150-25**
30000	**TR4150-30**

Supporting cable and one
conductor, section 1 x 1,5 mm².

supporting cable

L mm	
5000	**TR4151-5**
10000	**TR4151-10**
15000	**TR4151-15**
20000	**TR4151-20**
25000	**TR4151-25**
30000	**TR4151-30**
50000	**TR4151-50**

Supporting cable and two
conductors, section 2 x 1,5 mm².

copper supporting cable

L mm	
5000	**TR4152-5**
10000	**TR4152-10**
15000	**TR4152-15**
20000	**TR4152-20**
25000	**TR4152-25**
30000	**TR4152-30**
50000	**TR4152-50**

Supporting cable and two copper
conductors, section 2 x 1,5 mm².

150 System

Structural lightness

The 150 System wire track lighting system is the ideal solution to install lighting fixtures wherever the materials and the setting must remain unaltered.
Two parallel tension wires, placed between two walls, 150 mm apart from each other, provide support and power to the lighting fixtures: they form an installation level from which both accent and ambient lighting can be created to meet any need, also using different light sources. Moreover, flexibility, ease of installation, balanced aesthetic impact: these are the unrivalled advantages offered by 150 System.

new

Self

Efficiency and lightness

Defined by aluminum and PMMA light case. Last generation LED source allows to operate on main grid voltage 220V. Self-RJ is defined by a 50° open optical group, adjustable for an efficient accent lighting. Self-R is perfect for a diffusive lighting solution, thanks to its PMMA micro-prismatic diffuser. Self is perfect for a direct lighting. Provided by a reflecting system generating a soft indirect lighting. Powered by cable system.

+ efficiency and lightness
+ adjustable or diffusive light
+ LED source

Lightweight, with simple lines and discrete proportions.

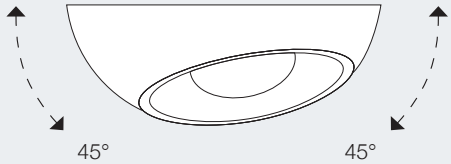
Self products take full advantage of the performance of the latest LED technology, powered directly by a 220V source for 150mm cable systems. Products from the Self line are characterised by their lightweight structure in polymethylmethacrylate and aluminium. Inside, a technological core enables the latest generation LEDs to be powered directly by a 220V source.

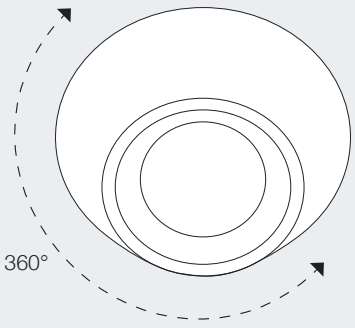
Self-R: an article characterised by a microprismatic PMMA central ring for a direct light, and a reflecting system for generating an ambient light upwards.

Self-RJ is a product with a 50° adjustable optics, for an efficient accent lighting.

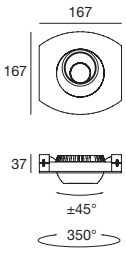
Orientable sphere

The spherical section lighting element of the **Self-RJ** is orientable in all directions of 45°.



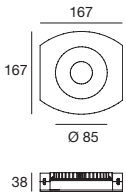


Self-C15_RJ | Cable System | 220-240 V | arrayLED 10 W



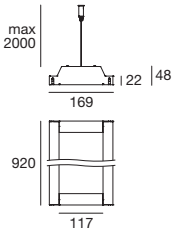
type			colour			optics	
White	CRI 80	**64732**	3000 K	777 lm	**W**	50°	**50**
Grey	CRI 80	**64710**					

Self-C15_R | Cable System | 220-240 V | topLED 13,5 W



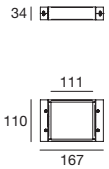
type			colour			optics	
White	CRI 80	**64731**	3000 K	1313 lm	**W**	diffused	**00**
Grey	CRI 80	**64709**					

Matrix-C15 | Cable System | 220-240 V | 2xG5



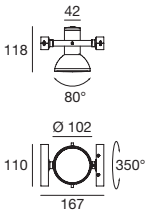
type		source	optics
White	**59134**	2xG5 39W	diffused
Grey	**59135**		

Orion-C15_Q | Cable System | 220-240 V | 1xR7s (74,9 mm)



type		source	optics
Grey	**51635**	1xR7s (74,9 mm)100W Max	diffused

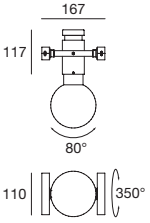
Orion-C15_J | Cable System | 220-240 V | 1xE27



LED

type		source	optics
White	**59114**	1xE27 100W Max	variable
Grey	**59115**		

Orion-C15_R | Cable System | 220-240 V | 1xE27



LED

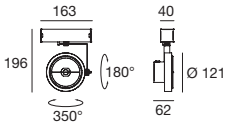
type		source	optics
Grey	**51755**	1xE27 20W Max	diffused

Accessories

51745-TR

Diffuser

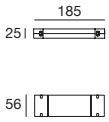
Point-C15 | Cable System | 220-240 V | 1xG53



LED **Article to be completed with pre-focused LED light sources.**

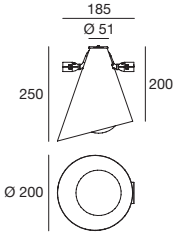
type		source	optics
White	**59532**	1xG53 12W Max	varaible
Grey	**59533**		

Halley-C15_1 | Cable System | 220-240 V | 1xR7s (74,9 mm)



type		source	optics
Chrome	**TR4200-3**	1xR7s 100W Max	diffused
Nickel	**TR4200-48**		
Rust	**TR4200-9**		

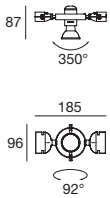
Halley-C15_2 | Cable System | 220-240 V | 1xE27



LED

type		source	optics
Chrome	**59223**	1xE27 20W Max	diffused
Nickel	**59228**		
Rust	**59229**		

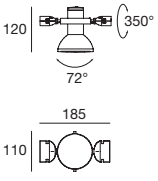
Halley-C15_J1 | Cable System | 220-240 V | 1xGU10



LED

type		source	optics
Chrome	**TR4201-3**	1xGU10 50W Max	variable
Nickel	**TR4201-48**		
Rust	**TR4201-9**		

Halley-C15_J2 | Cable System | 220-240 V | 1xE27

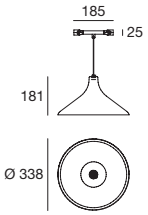


LED

type		source	optics
Chrome	**TR4202-3**	1xE27 100W Max	diffused
Nickel	**TR4202-48**		
Rust	**TR4202-9**		

Bell-C15 | Cable System | 220-240 V | 1xE27

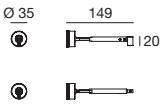
IP20

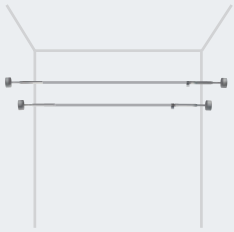


LED

type		source	optics
Rust	**TR4217-9**	1xE27 20W Max	diffused

fastening kit

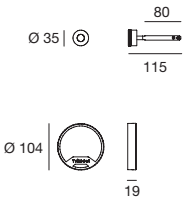




type	
White	TR4110-4
Grey	TR4110-5
Rust	TR4110-9
Chrome	TR4110-3
Nickel	TR4110-8

Fastening kit.

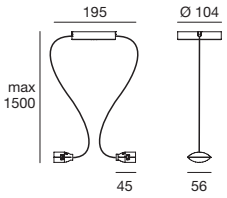
fastening kit + ceiling rose



type	
White	TR4109-4
Grey	TR4109-5
Rust	TR4109-9
Chrome	TR4109-3
Nickel	TR4109-8

Fastening kit with power supply box.

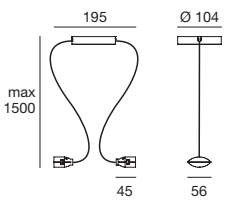
R ceiling rose, one conductor



type	L mm	
Rust	1500	TR4115-9
Chrome	1500	TR4115-3
Nickel	1500	TR4115-48

Ceiling power supply kit, maximum length 150 cm (for one conductor cable).

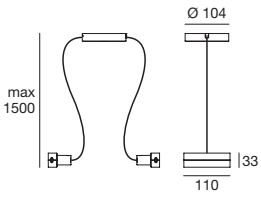
R ceiling rose, two conductors

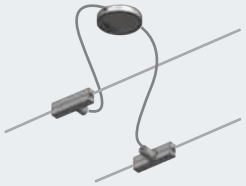


type	L mm	
Rust	1500	TR4116-9
Chrome	1500	TR4116-3
Nickel	1500	TR4116-48

Ceiling power supply kit, maximum length 150 cm (for two conductors cable).

Q ceiling rose, one conductor

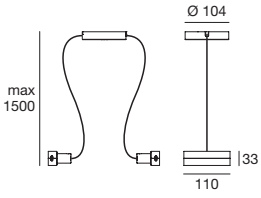


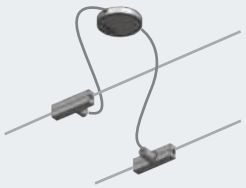


type	L mm	
White	1500	53204
Grey	1500	53205

Ceiling power supply kit, maximum length 150 cm (for two conductor cable).

Q ceiling rose, two conductors

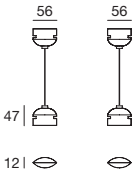


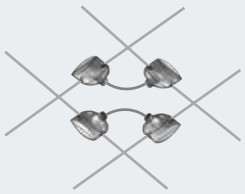


type	L mm	
White	1500	53214
Grey	1500	53215

Ceiling power supply kit, maximum length 150 cm (for two conductors cable).

couple of R connectors



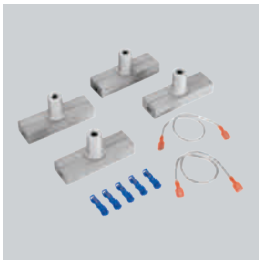


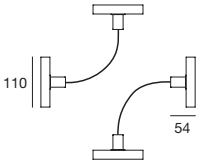
type

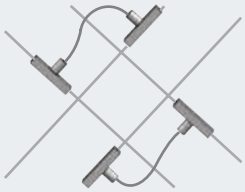
Chrome	**TR4122-3**
Nickel	**TR4122-48**

Couple of connectors to power more lines.

couple of Q connectors



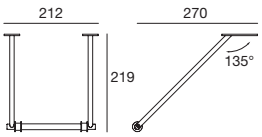


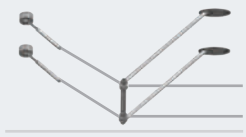


type	L mm	
Grey	n.a.	**53225**

Couple of connectors to power more lines.

spacer



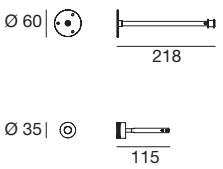


type

White	**TR4113-4**
Grey	**TR4113-5**
Rust	**TR4113-9**
Chrome	**TR4113-3**
Nickel	**TR4113-8**

Linear spacer, height 20 cm (fastening and power supply kit excluded).

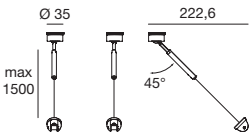
ceiling switch kit

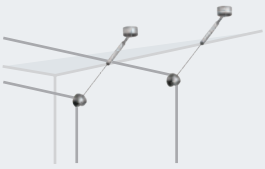


type	L mm	
Grey	1500	**TR4121-5**
Rust	1500	**TR4121-9**
Chrome	1500	**TR4121-3**
Nickel	1500	**TR4121-8**

Ceiling switch kit, height 20 cm.

ceiling-wall switch kit





type

Chrome	**TR4124-3**
Nickel	**TR4124-8**

Ceiling-wall switch kit.

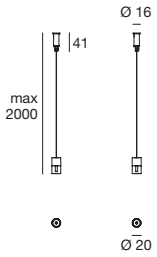
wall switch kit

type

Chrome	**TR4104-3**
Nickel	**TR4104-8**

Wall switch kit

support kit



type	L mm	
White	2000	**TR4103-4**
Grey	2000	**TR4103-5**
Rust	2000	**TR4103-9**
Chrome	2000	**TR4103-3**
Nickel	2000	**TR4103-48**

Support kit for line
H max 200 cm.

supporting cable, one conductor

L mm	
5000	**TR4150-5**
10000	**TR4150-10**
15000	**TR4150-15**
20000	**TR4150-20**
25000	**TR4150-25**
30000	**TR4150-30**

Supporting cable and one conductor, section 1 x 1,5 mm².

supporting cable

L mm	
5000	**TR4151-5**
10000	**TR4151-10**
15000	**TR4151-15**
20000	**TR4151-20**
25000	**TR4151-25**
30000	**TR4151-30**
50000	**TR4151-50**

Supporting cable and two conductors, section 2 x 1,5 mm².

copper supporting cable

L mm	
5000	**TR4152-5**
10000	**TR4152-10**
15000	**TR4152-15**
20000	**TR4152-20**
25000	**TR4152-25**
30000	**TR4152-30**
50000	**TR4152-50**

Supporting cable and two copper conductors, section 2 x 1,5 mm².

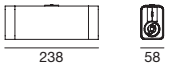
Mono System

Structural lightness

The Mono System wire lighting system is the ideal solution to install lighting fixtures wherever the materials and the setting must remain unaltered. A tension wire, placed between two walls, provides support and power to the lighting fixtures: it forms an installation level from which both accent and ambient lighting can be created to meet any need, also using different light sources. Flexibility, ease of installation, balanced aesthetic impact: these are the unrivalled advantages offered by Mono System.

Orient-C_1 | Cable System | 220-240 V | 2xG9

IP20

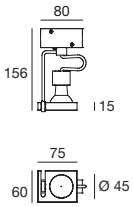


LED

type		source	optics
White	**59754**	2xG9 40W Max	diffused

Orient-C_2 | Cable System | 220-240 V | 1xGU10

IP20

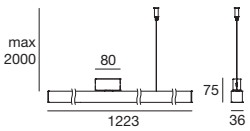


LED

type		source	optics
White	**59744**	1xGU10 50W Max	variable
Grey	**59745**		

Orient-C_3 | Cable System | 220-240 V | topLED 30 W 700 mA

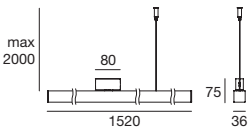
IP40



type			colour			optics	
White	CRI 80	**64244**	3000 K	3569 lm	**W**	diffused	**00**
Grey	CRI 80	**64245**	4000 K	3780 lm	**N**		

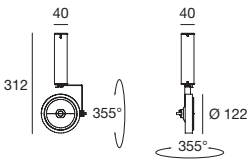
Orient-C_4 | Cable System | 220-240 V | 1xG5

IP40



type		source	optics
White	**59734**	1x54W	diffused
Grey	**59735**		

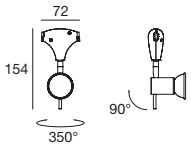
Point-C | Cable System | 220-240 V | 1xG53



LED **Article to be completed with pre-focused LED light sources.**

type		source	optics
White	**59538**	1xG53 12W Max	variable
Grey	**59539**		

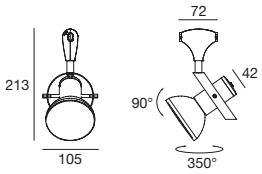
Andromeda-C_1 | Cable System | 220-240 V | 1xGU10



LED

type		source	optics
Chrome	**TR4304-3**	1xGU10 50W Max	variable
Nickel	**TR4304-48**		
Rust	**TR4304-9**		

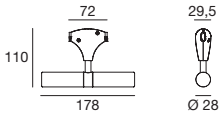
Andromeda-C_2 | Cable System | 220-240 V | 1xE27



LED

type		source	optics
Chrome	**TR4303-3**	1xE27 100W Max	variable
Nickel	**TR4303-48**		
Rust	**TR4303-9**		

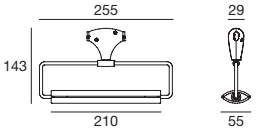
Tek-C_1 | Cable System | 220-240 V | 2xG9



LED

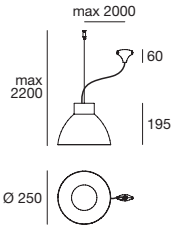
type		source	optics
Chrome	**TR4302-3**	2xG9 40W Max	diffused
Nickel	**TR4302-48**		
Rust	**TR4302-9**		

Tek-C_2 | Cable System | 220-240 V | 1xR7s (114,2 mm)



type		source	optics
Chrome	**TR4307-3**	1xR7s200W Max	diffused
Nickel	**TR4307-48**		
Rust	**TR4307-9**		

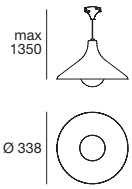
Virgo-C | Cable System | 220-240 V | 1xE27



LED

type		source	optics
Chrome	**TR4310-3**	1xE27 20W Max	diffused
Nickel	**TR4310-48**		

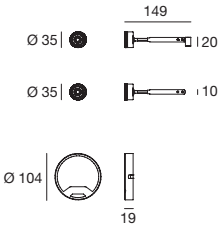
Bell-C | Cable System | 220-240 V | 1xE27



LED

type		source	optics
Rust	**TR4317-9**	1xE27 20W Max	diffused

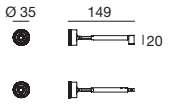
fastening kit + ceiling rose



type	
White	TR4111-4
Grey	TR4111-5
Rust	TR4111-9
Chrome	TR4111-3
Nickel	TR4111-8

Fastening kit with power supply box.

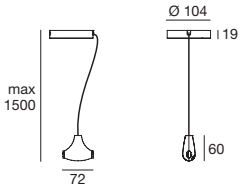
fastening kit



type	
White	TR4112-4
Grey	TR4112-5
Rust	TR4112-9
Chrome	TR4112-3
Nickel	TR4112-8

Fastening kit.

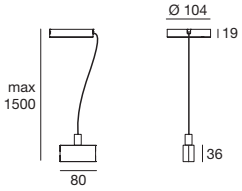
R ceiling rose, one conductor



type	L mm	
Rust	1500	TR4118-9
Chrome	1500	TR4118-3
Nickel	1500	TR4118-48

Ceiling power supply kit, maximum length 150 cm (for one conductor cable).

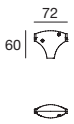
R ceiling rose, two conductors



type	L mm	
White	1500	53234
Grey	1500	53235

Ceiling power supply kit, maximum length 150 cm (for two conductors cable).

connector



type	
White	53034
Grey	53035
Chrome	53033
Nickel	53038

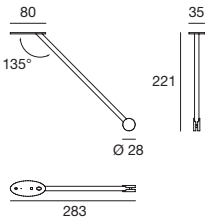
Connector to power Tràddel suspensions of class II, through R4151/TR4152 cable.

couple of connectors

type	L mm	
Chrome	n.a.	TR4123-3
Nickel	n.a.	TR4123-48

Couple of connectors to power more lines.

spacer

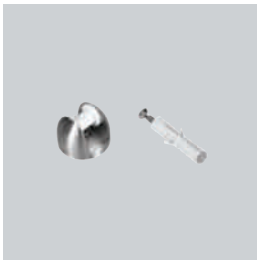


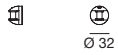
type

White	**TR4114-4**
Grey	**TR4114-5**
Rust	**TR4114-9**
Chrome	**TR4114-3**
Nickel	**TR4114-8**

Linear spacer, height 20 cm (fastening and power supply kit excluded).

wall switch kit



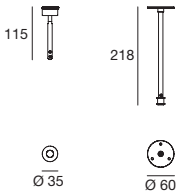


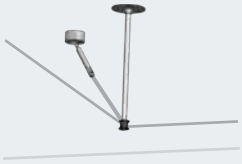
type

Chrome	**TR4120-3**
Nickel	**TR4120-8**

Kit déviateurs mur.

ceiling switch kit





type	L mm	
Chrome	1500	**TR4117-3**
Nickel	1500	**TR4117-8**
Rust	1500	**TR4117-9**

Ceiling switch kit, height 20 cm.

kit sostegno

type	L mm	
White	2000	**TR4119-4**
Grey	2000	**TR4119-5**
Rust	2000	**TR4119-9**
Chrome	2000	**TR4119-3**
Nickel	2000	**TR4119-48**

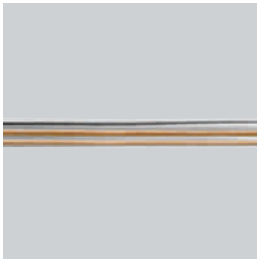
Support kit for line H max 200 cm.

supporting cable

L mm	
5000	**TR4151-5**
10000	**TR4151-10**
15000	**TR4151-15**
20000	**TR4151-20**
25000	**TR4151-25**
30000	**TR4151-30**
50000	**TR4151-50**

Supporting cable and two conductors, section 2 x 1,5 mm².

copper supporting cable

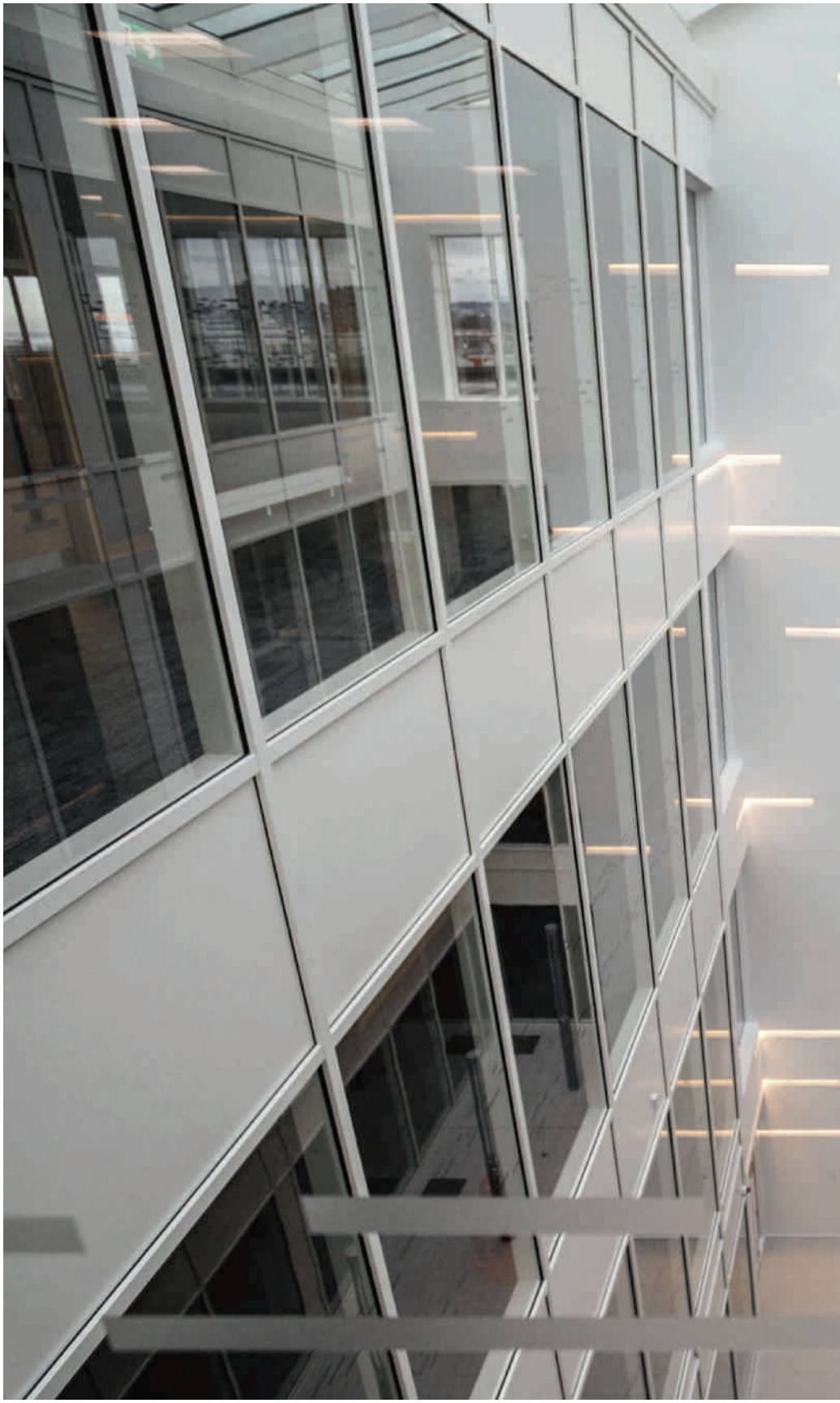


L mm	
5000	**TR4152-5**
10000	**TR4152-10**
15000	**TR4152-15**
20000	**TR4152-20**
25000	**TR4152-25**
30000	**TR4152-30**
50000	**TR4152-50**

Supporting cable and two copper conductors, section 2 x 1,5 mm².

Fox Design AB Telefonplan 08-440 85 40 info@foxdesign.se www.foxdesign.se

Integrated.lighting



Integrated.lighting

Fylo+

Fylo+ Out Recessed

380

Fylo+ Out Recessed

380

Fylo+ Out Surface

384

Fylo+ Out Surface

384

Outdoor architecture or landscape integrated lighting

Functional

Integrated lighting allows to customize outdoor architecture by blending in with it until it disappears. This is particularly immediate and functional for users, as they can easily go from one area to another; light is where it is required only, with a high control over luminance and consumptions.

Emotional

Invisible light cuts at day time are integrated into the architecture. Volumes vibrate and are enhanced by a soft, fine and emotional light.

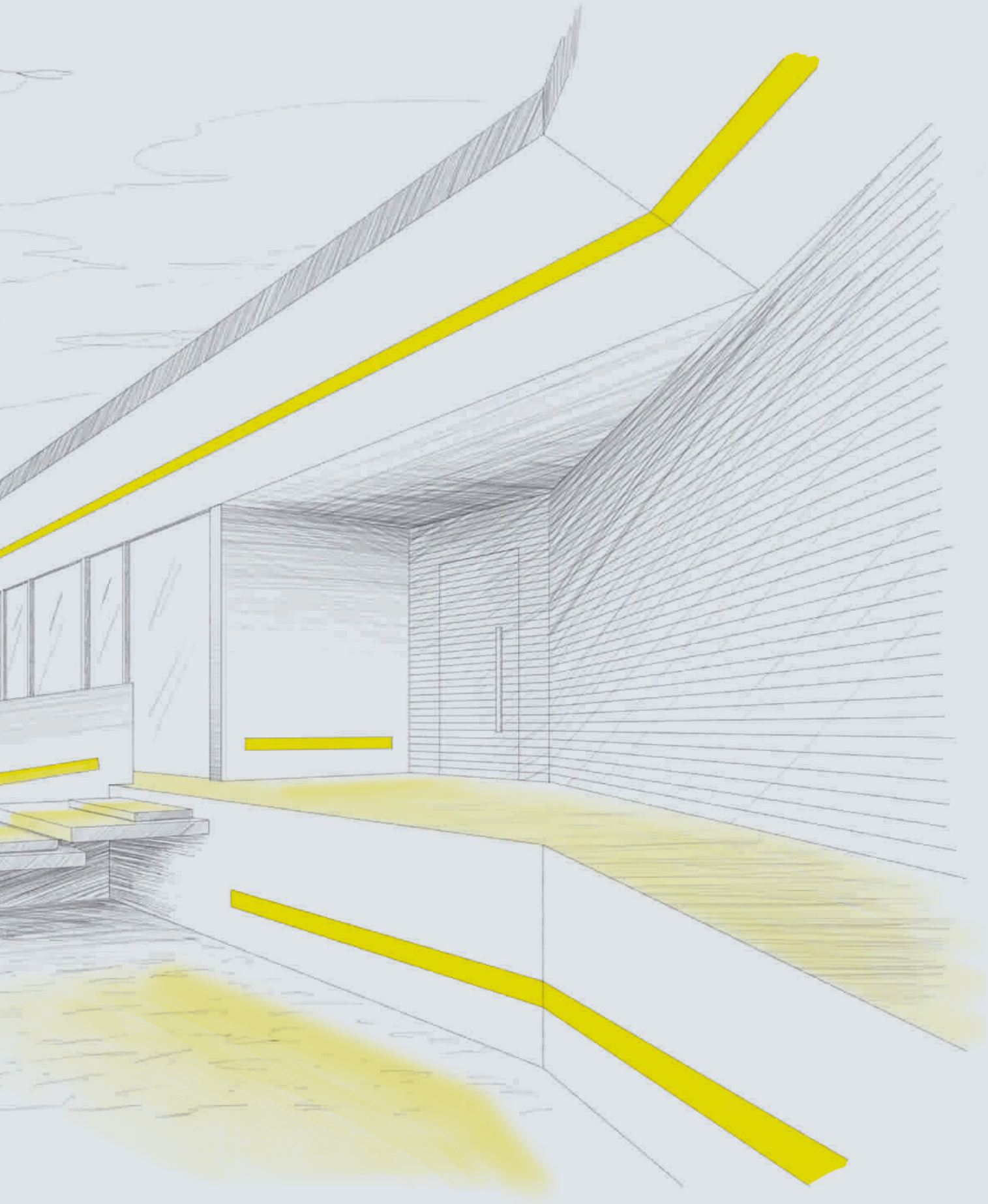
Scenic

Lighting highlights and enhances the architectural space. A scenic lighting enhances the elements of architecture. The right colour of light optimizes architectural lines.

Integrated.lighting

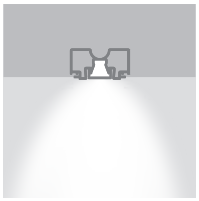
A lighting signature that allows to customize any space

In the contemporary architecture the light is considered as a construction material, it must be perfectly integrated and completed with the others. Fylo+ Out answers to this necessity in the best way. It's functional and step-light alongside walkaways or horizontal linkage, it's decorative and rational under roof or porticoes. Lighting lines composing the façade enhances horizontality and essentiality. One of the best Fylo+ Out series' highpoint is its fairly good visibility during the day and its perfect functionality during the night. Recessed lights are able to underlines contemporary architecture volumes solidity and materials, adding a versatile and descriptive lighting values.



Elegance. Light. **Fylo+ Out**

Fylo+ Out Recessed



* Art. 65036
Art. 65037

* Art. 65039
Art. 65040

Modules (mm)

2000 mm

1000 mm

1100 ->1900 mm 100 *

*** Custom lenghts**
All Fylo+ modules can be supplied precutted on demand, in 10 cm modules, adapting the system in fast and precise way, following single project needs.

Electrification

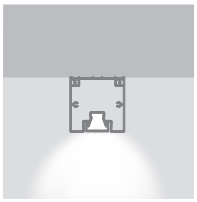
Stripled

Electronics

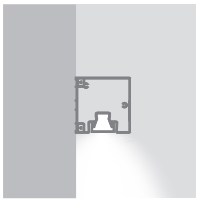
ON / OFF

DALI

Fylo+ Out Surface



* Art. 65030
Art. 65031



* Art. 65033
Art. 65034

Modules

2000 mm

1000 mm

1100 ->1900 mm 100 *

*** Custom lenghts**
All Fylo+ modules can be supplied precutted on demand, in 10 cm modules, adapting the system in fast and precise way, following single project needs.

Electrification

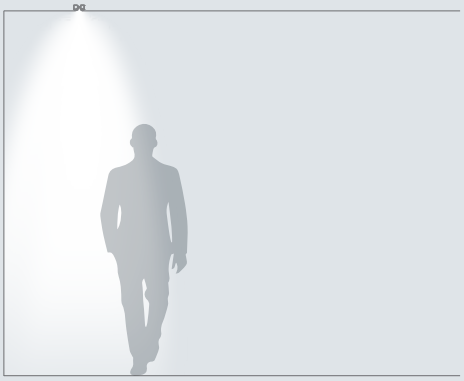
Stripled

Electronics

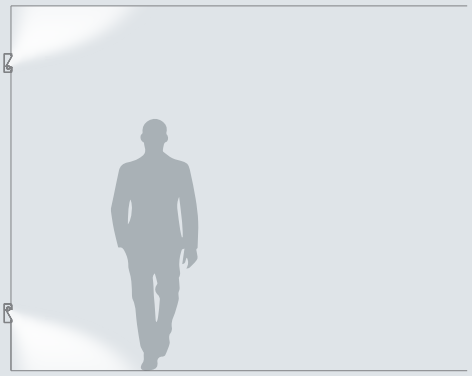
ON / OFF

DALI

Emission

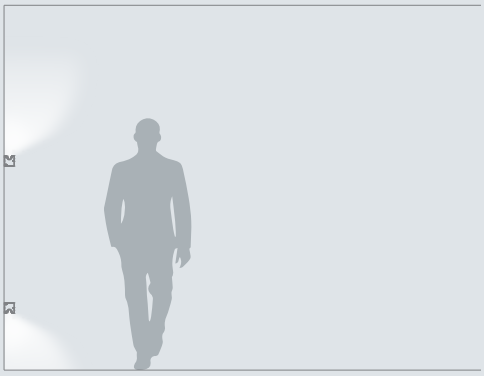


Art. 65036
Art. 65037



Art. 65039
Art. 65040

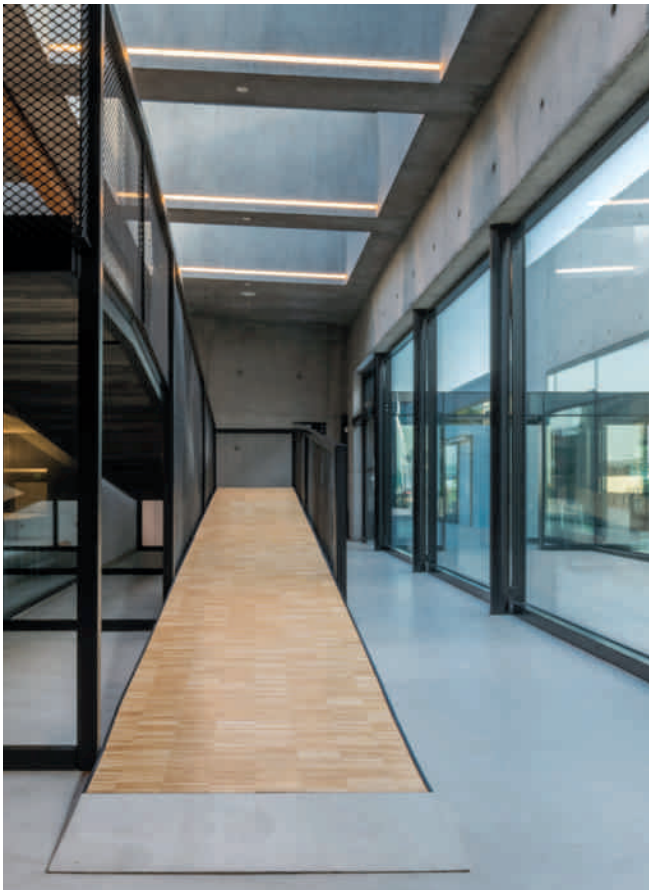
Art. 65030
Art. 65031



Art. 65033
Art. 65034

Light for architecture

Fylo+ outdoor allows to highlight volumes and outdoor areas thanks to light cuts that enhance any place. Recessed solutions are blended in with the structure and provide a functional lighting for large areas or areas of transit. Surface installation versions give a certain rhythm to the façades and enhance their texture thanks to a grazing and uniform emission.

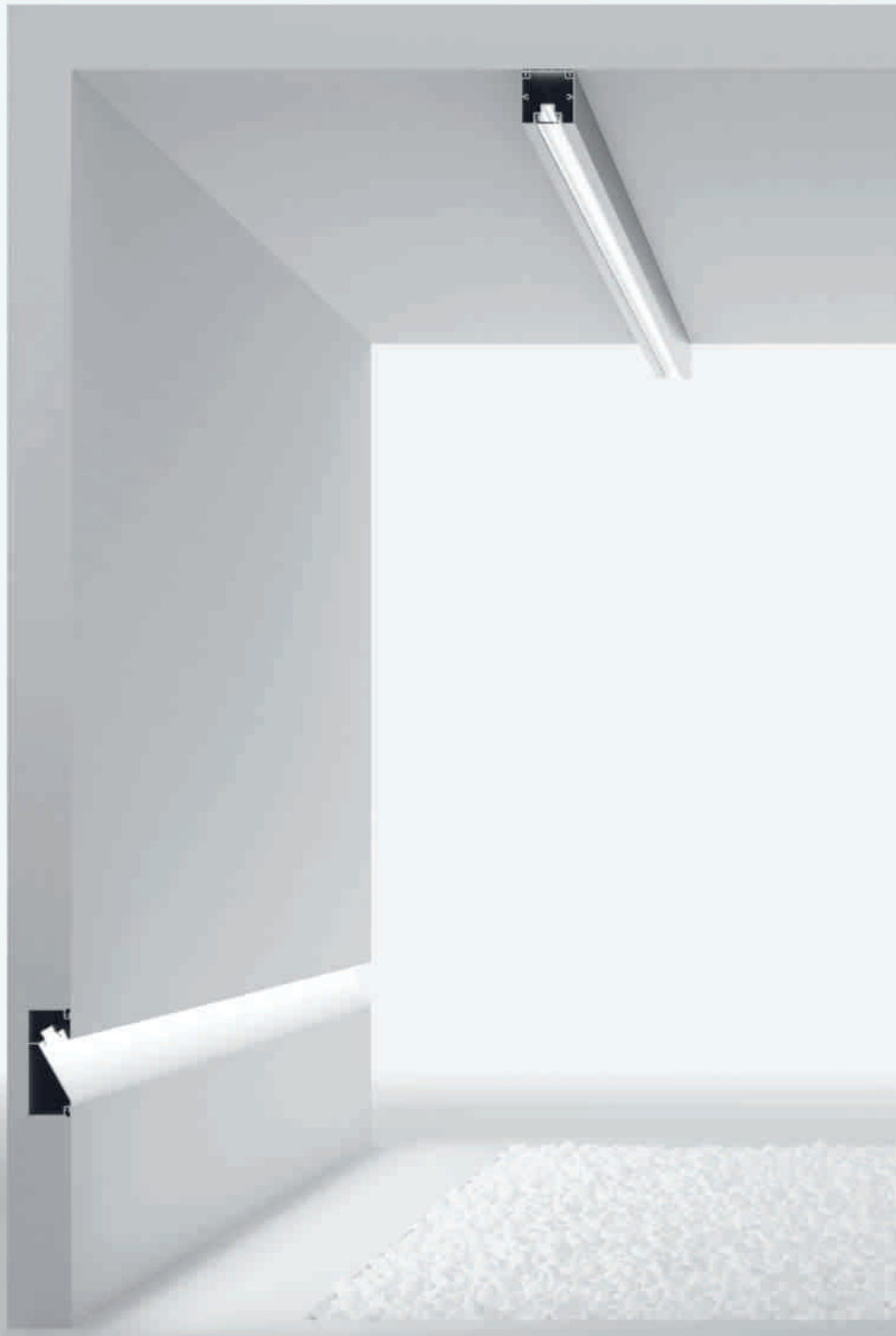


new

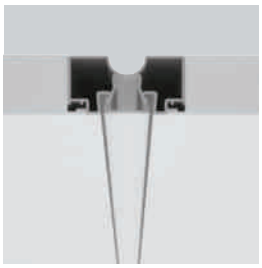
Fylo+ Out SURFACE and RECESSED

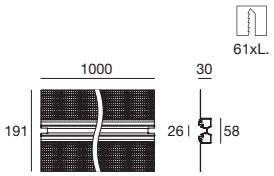
Outdoor graphic light

Outdoor lighting completes building design. Fylo+ outdoor is the ideal solution to emphasize architectural features with graphic lighting signs, combining the simplicity of shapes with the maximum installation flexibility. Anodized aluminium profiles have been designed to integrate LED lighting units featuring special opal diffusers that control luminance and make lighting emission softer. All the elements are coated with a special finishing, which allows to treat them as if they were coated with a standard outdoor plaster. For a perfect integration in the building structure, Fylo+ outdoor can be installed in the insulation coating or in the walls.



Fylo+ Out Recessed Recessed light body



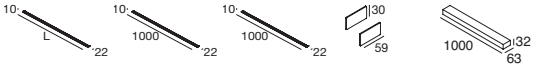


type		L mm	
White	1000		**65036**
White	2000		**65037**
White	custom		**65090**

All modules must be completed with light units and driver.

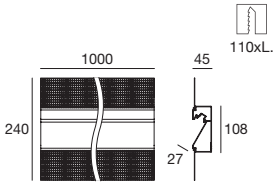
See bottom page.

Suggested accessories



65094	62757	62758	65026	65035
Opal Diffuser L custom 1pc	Opal Diffuser L1000 mm 1pc	Opal Diffusers L2000 mm 1pc	End caps 2 pc	Recessed outer-casing

Fylo+ Out Recessed Recessed light body

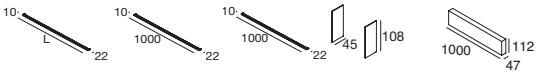


type		L mm	
White	1000		**65039**
White	2000		**65040**
White	custom		**65093**

All modules must be completed with light units and driver.

See bottom page.

Suggested accessories



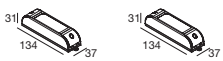
65094	62757	62758	65023	65038
Opal Diffuser L custom 1pc	Opal Diffuser L1000 mm 1pc	Opal Diffusers L2000 mm 1pc	End caps 2 pc	Recessed outer-casing

LED Strips | Light units-LED Strips

type	
Silicone_F	599

Suggested electronics

62870	62880	62890	99332	84702
ON/OFF 2,5 mt	ON/OFF 4 mt	ON/OFF 10 mt	1-10V 10 mt	Switching

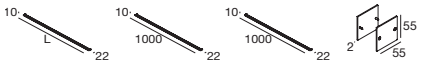


99074	99077
DALI/1-10V Controller 10 mt	PUSH Controller

Fylo+ Out Surface Surface light body

type		L mm	
White		1000	**65030**
White		2000	**65031**
White		custom	**65091**

Suggested accessories

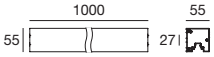


65094	**62757**	**62758**	**65020**
Opal Diffuser L custom 1pc	Opal Diffuser L1000 mm 1pc	Opal Diffusers L2000 mm 1pc	End caps 2 pc

All modules must be completed with light units and driver.

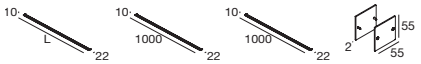
See bottom page.

Fylo+ Out Surface Surface light body



type		L mm	
White		1000	**65033**
White		2000	**65034**
White		custom	**65092**

Suggested accessories



65094	**62757**	**62758**	**65017**
Opal Diffuser L custom 1pc	Opal Diffuser L1000 mm 1pc	Opal Diffusers L2000 mm 1pc	End caps 2 pc

All modules must be completed with light units and driver.

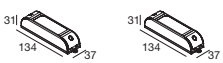
See bottom page.

LED Strips | Light units-LED Strips

type	
Silicone_F	599

Suggested electronics

62870	**62880**	**62890**	**99332**	**84702**
ON/OFF 2,5 mt	ON/OFF 4 mt	ON/OFF 10 mt	1-10V 10 mt	Switching



99074	**99077**
DALI/1-10V Controller 10 mt	PUSH Controller

Installation

Its high resistance to weathering allows Filo+ outdoor to be installed in complete safety. It provides high reliability thanks to its materials and build quality.

Full integration in the masonry

1. Make recess in masonry wall.

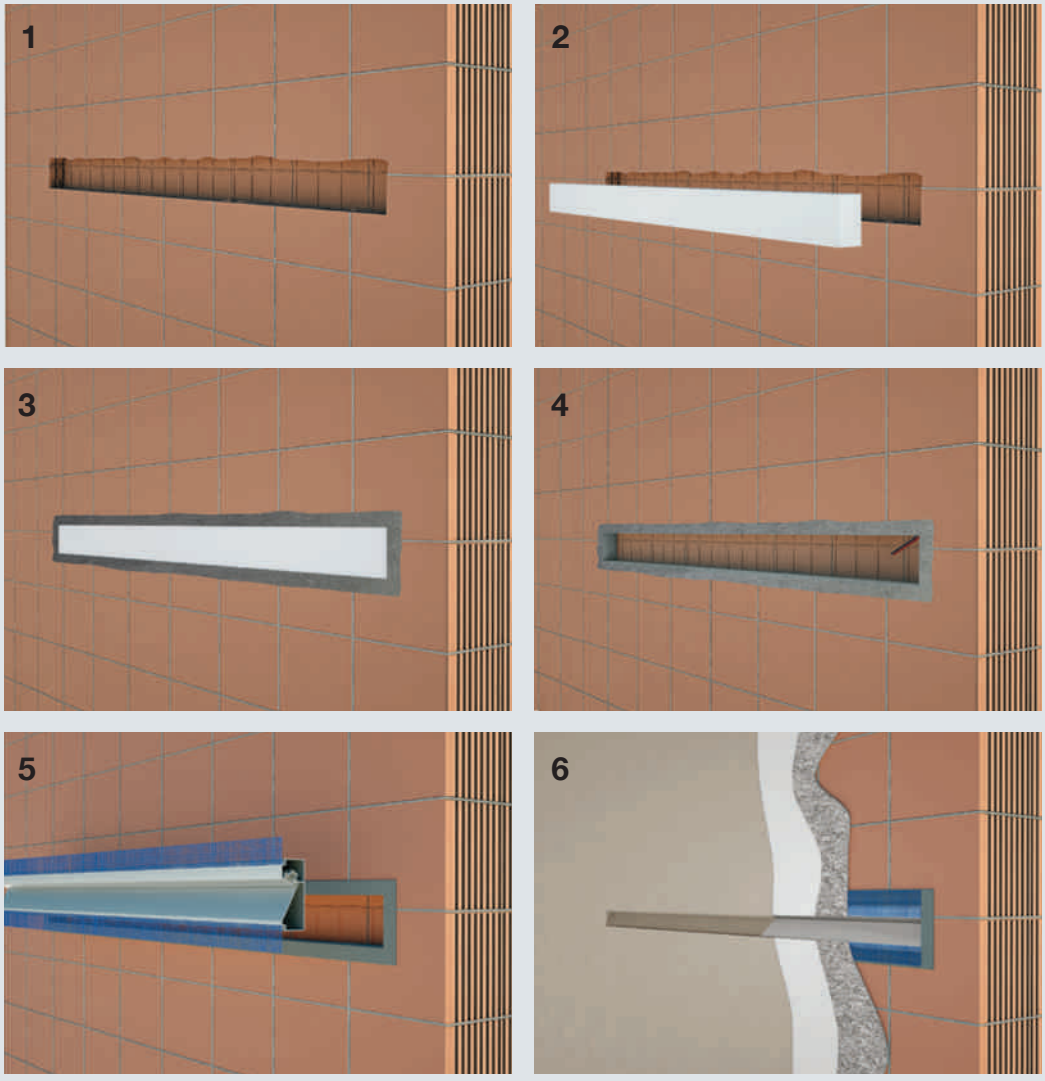
2. Insert EPS outer casing.

3. Block EPS outer casing into place using cement-based plaster.

4. Remove outer casing and prepare power supply cable.

5. Insert profile in the seat previously created.

6. Complete installation applying several coats of plaster making sure that mesh tape adheres on first coat.
Carry out the electrical connection and insert the LED source.



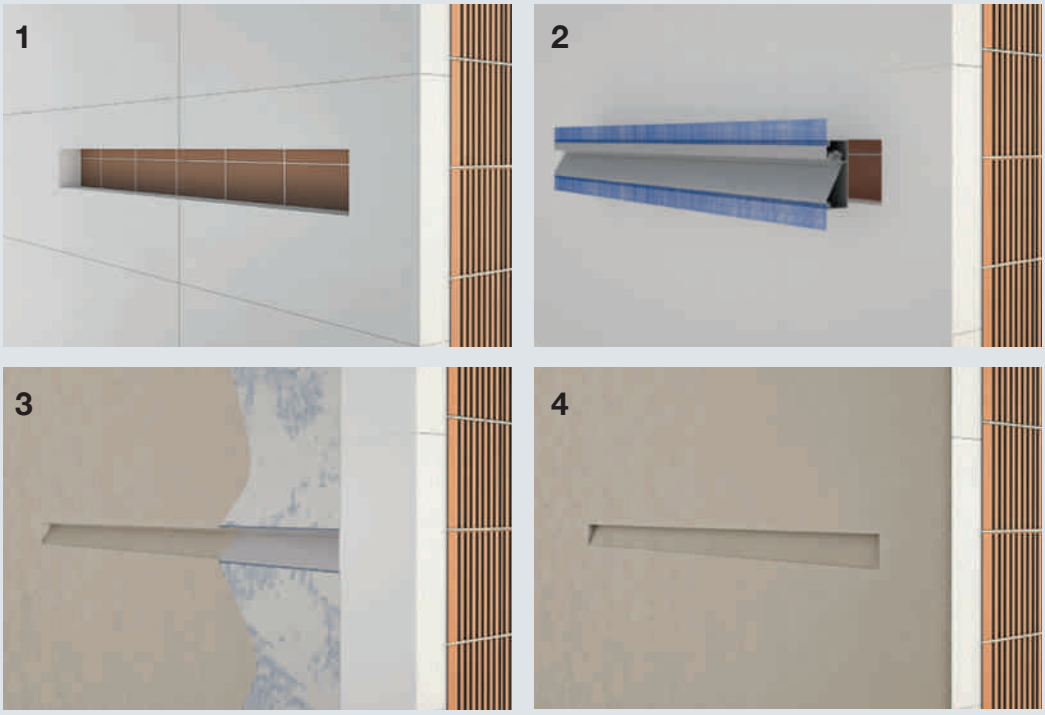
Full integration in the insulation system

1. Cut external wall insulation in order to create profile seat.

2. Pass power supply cables, apply polyurethane adhesive on profile rear side and insert it in seat. Install end caps if necessary.

3. Apply adhesive first coat. Position mesh tape with the sole exception of the profile part in relief. Apply the other adhesive coats and then plaster.

4. After completing all required operations, insert LED source in the relevant optical compartment and carry out electrical connections.



Lighting units

Profiles feature an internal protective film that shall be removed during installation.

- Insert the Strip LED A22 inside the profile.

- Install the protective screen.

Accent

Accent

Vuelta

Vuelta_1

402

Vuelta_2

403

Vuelta_Y1

402

Vuelta_Y2

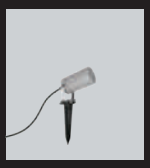
403

Vuelta_X1

402

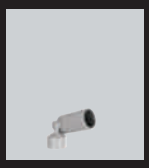
Vision

Vision_1



409

Vision_2



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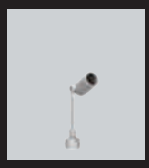
Vision_3



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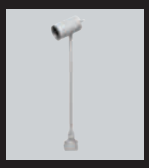
Vision_4



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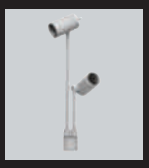
Vision_X



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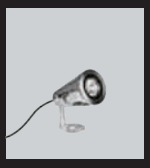
Khono

Khono_1



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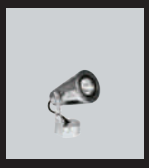
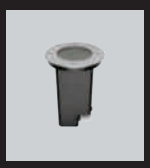
Khono_2



415

Texo

Texo_R



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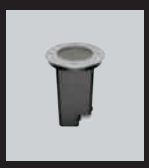
Texo_RJ



420

Texo_Q

420

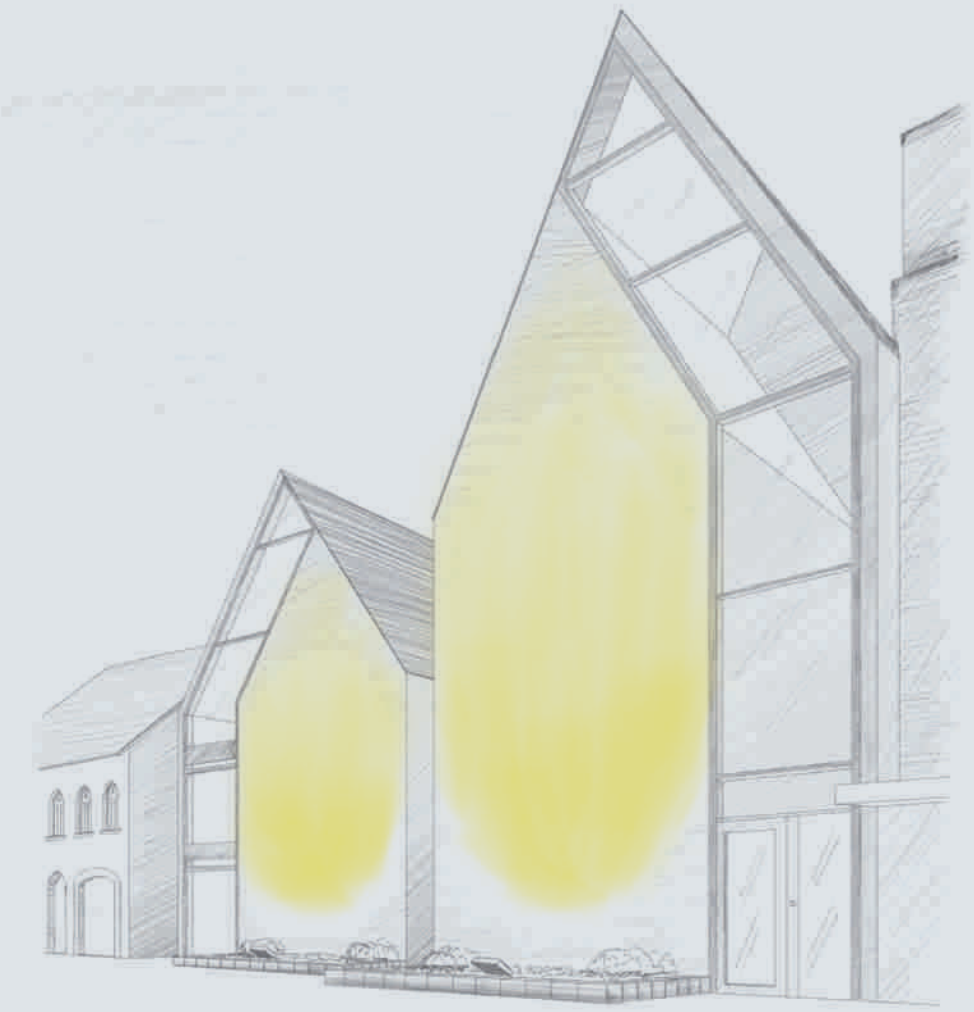
Texo_QJ

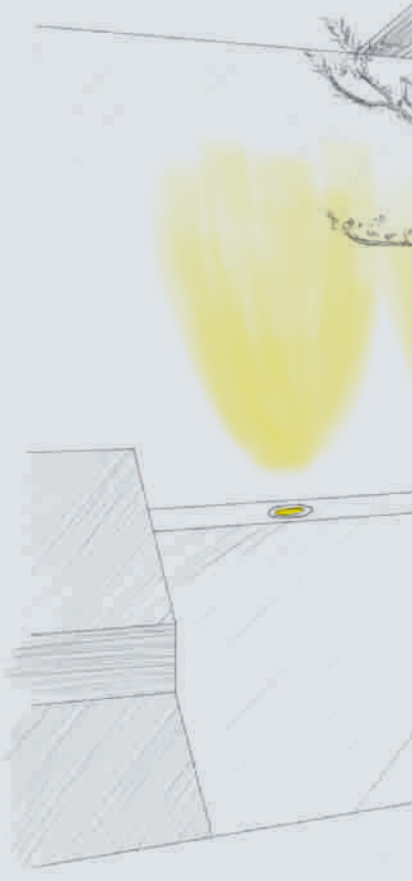
420

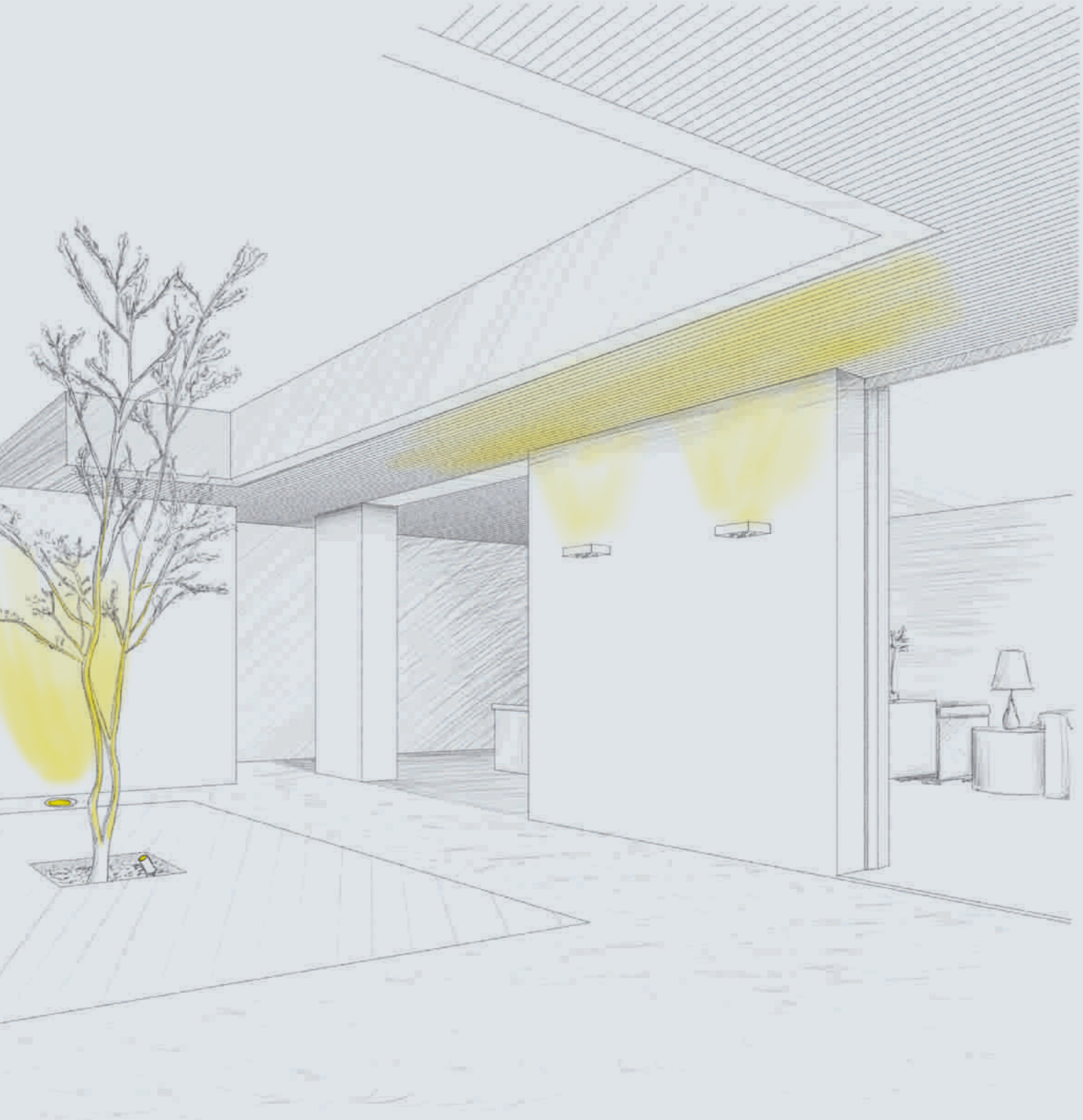
Accent

Accent lighting

In outdoor lighting the space perception is a lighting game, able to enhance and shape surfaces and green areas. An accent lighting is the perfect solution to create interesting evocative and scenographic contrasts with low energy consumption and an elevated emissions control. Uplight and projectors are the efficient and flexible right solution, able to provide grazing, diffusive, spot or asymmetric lighting effects. A wide range options variety is available to satisfy every lighting project.







Power. Control. **Vuelta**

new

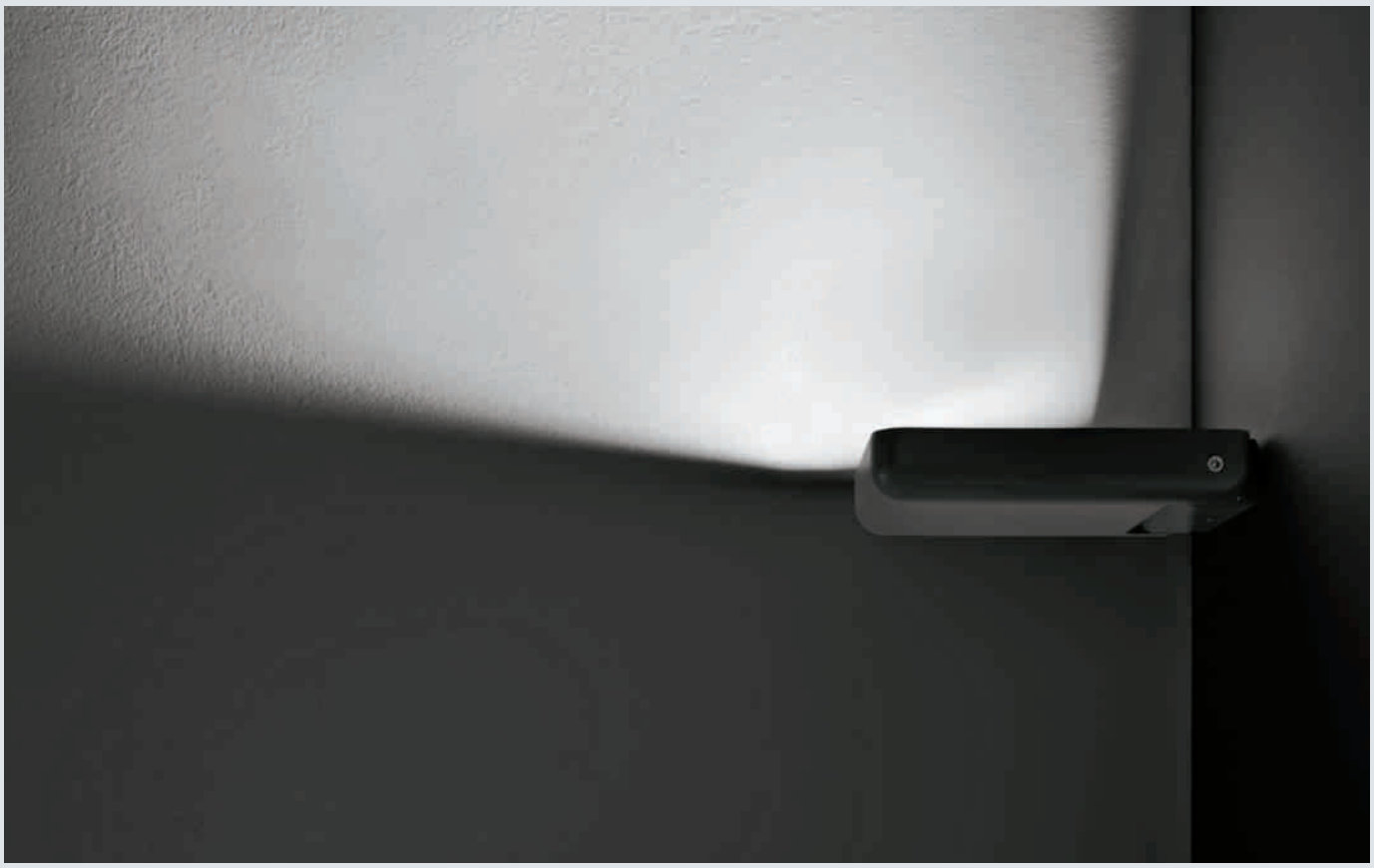
Vuelta

Vuelta is a perfect synthesis between minimum dimensions, pure shapes and aesthetic and technic detail attention. It's a spot designed for maximum installation flexibility with a precise and controlled light emission. The integrated bracket assures a stable aiming and higher cable fixing. Available in two sizes and two emissions (symmetric wideflood, asymmetric, narrow spot 10° and flood 30°) and in three fixing modes: wall, floor and on pole. Antiglare grid optional.

+ **adjustable lighting**
+ **arrayLED source**
+ **minimal design**
+ **versatility**

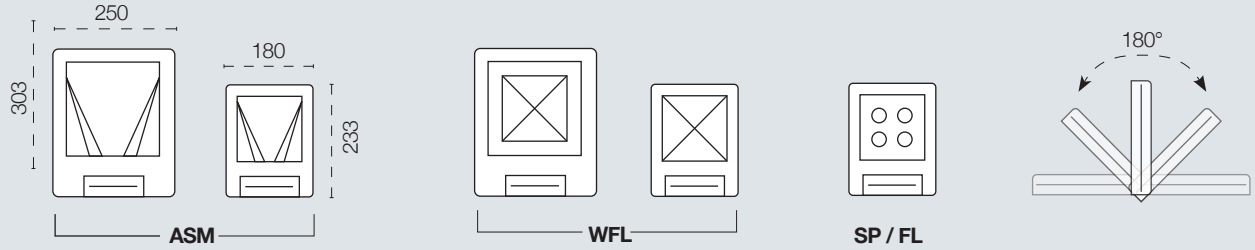
Vuelta

Reduced overall dimensions, neat and essential shapes and extreme attention to aesthetic and technical details; Vuelta is the perfect combination of these elements, a projector designed to be particularly easy to install and with a focused and controlled lighting emission. The mounting base integrated in the unit makes pointing stable over time and allows to easily wire and fasten the appliance. The design of the optical unit, which is both slender and compact, allows to easily use it with the majority of the architectural styles.



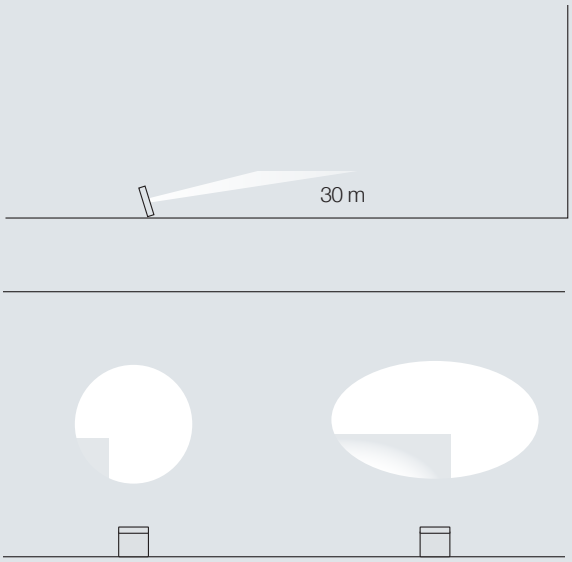
Range

Available in two dimensions, defined by an extra flat profile compact design. Vuelta is available in two finishes, two colors temperature and different lumen package. Ad hoc optical accessories and installation mode have been defined. 40W maximum power with 4000lm emissions.



Narrow spot emission

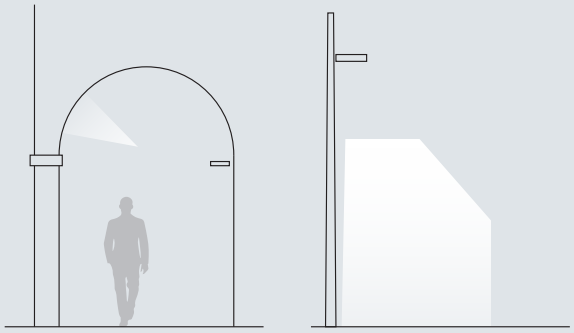
Available only for the small version. This emission is perfect for particularly effectiveness lighting accent. Used for long distance (30 m) ensures high intensity values and a reduced energy consumption.



On demand, Vuelta NSP can be supplied with a special elliptical filter to ovalize the light beam, creating blade lighting effects, extremely precise and professional.

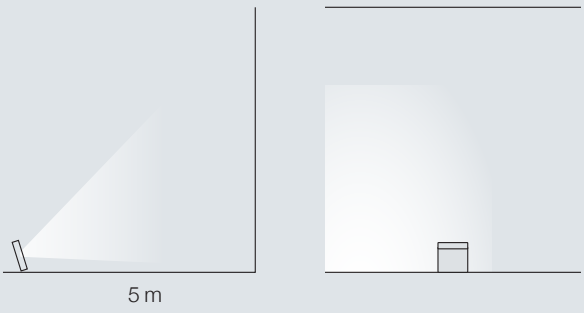
Asymmetric emission

perfect for indirect vault and ceiling lighting; this configuration is the result of a long optics research to optimize depth flux distribution, not "soiled" with spurious light, the installation plan is obscured.



Wideflood direct emission

Direct lighting illuminates objects frontally, reducing contrasts and maximizing volumes and textures' perception. It's a high performance configuration; arrayLED source uses the full emission and maximize lighting distribution, provided by aluminum high reflectance dedicated diffuser 120°.

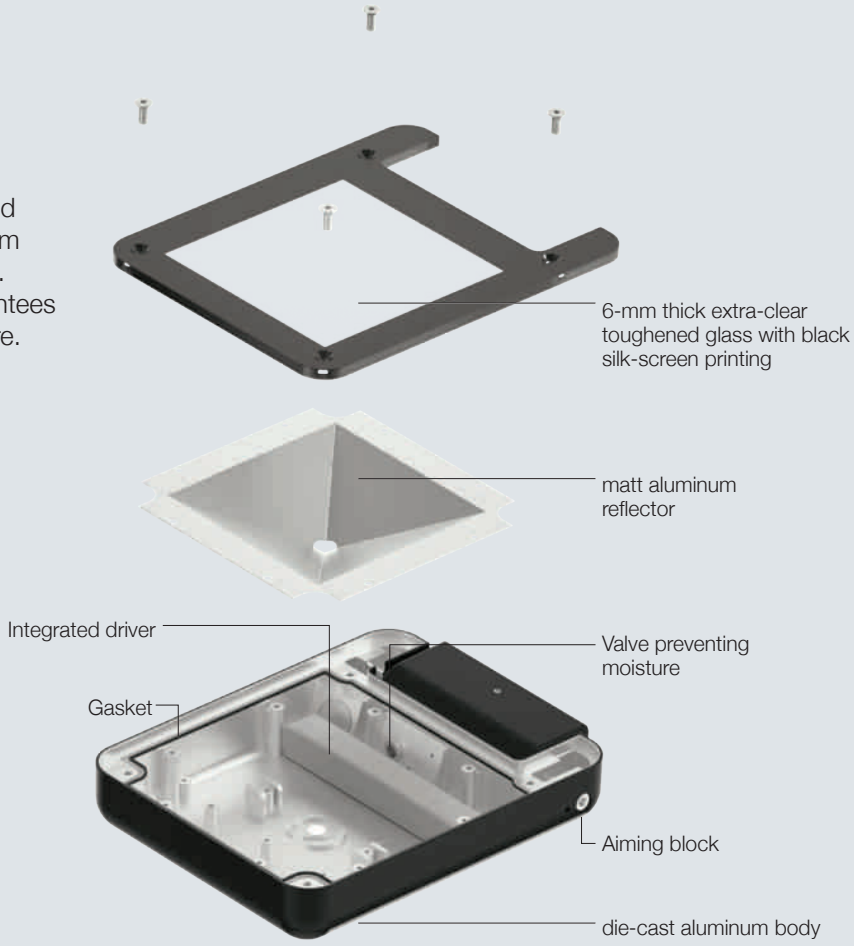


Vuelta

Construction details

Diecasting aluminum case, oxidation treatment and polyester coating. Extra clear tempered glass 6 mm thickness with a black serigraphy used for diffuser. Silicone gasket and anticondensation valve guarantees long term protection against seepage and moisture. Integrated driver on/off DALI.

Technology
COB / Power LED

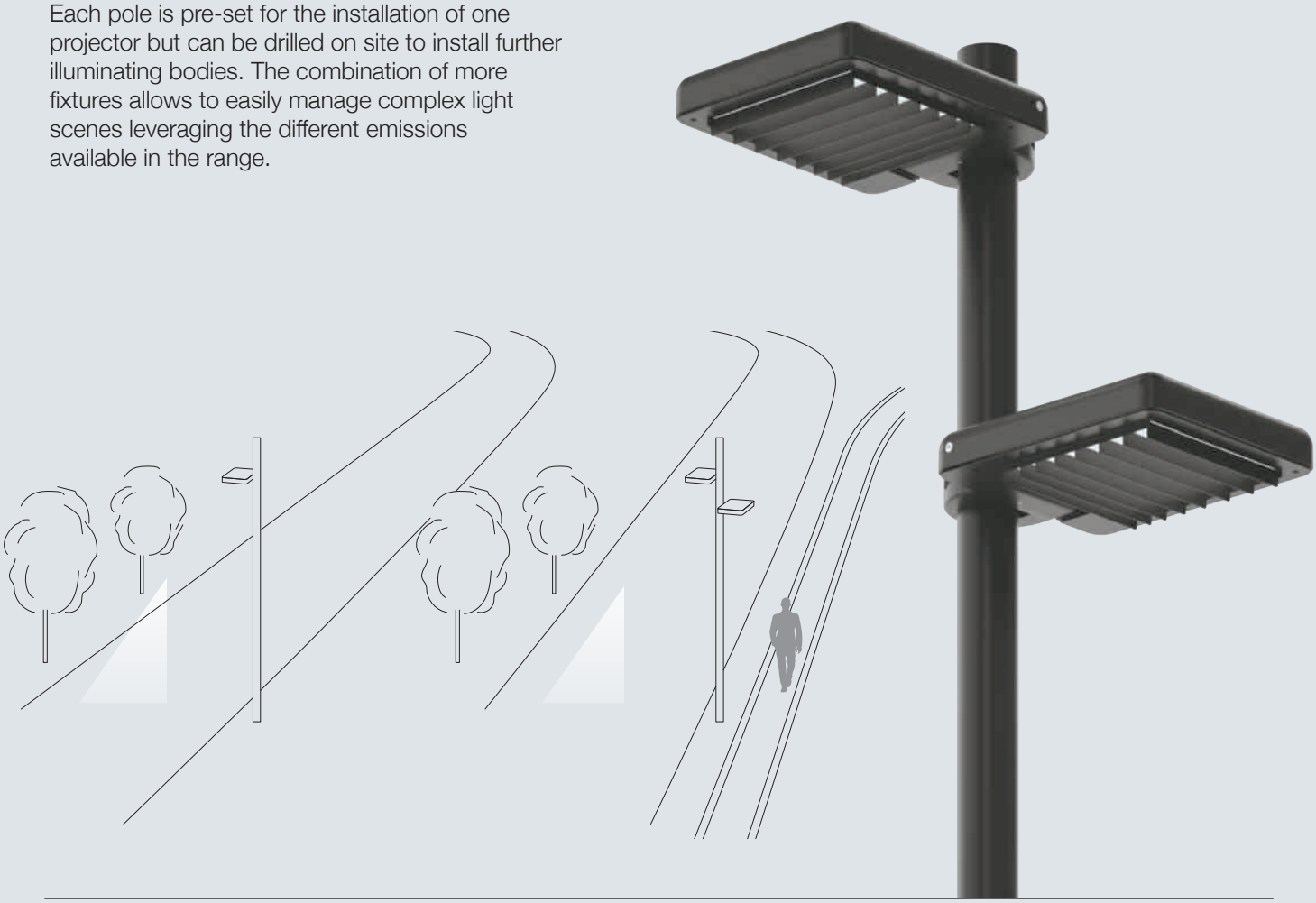


Accessories range

Vuelta accessories range includes antiglare grids, holographic integrated filters, pole installation brackets and pegs. A dedicated corner bracket can be used to adapt the installation of the projector to every project need.

Lighting scheme

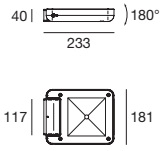
Each pole is pre-set for the installation of one projector but can be drilled on site to install further illuminating bodies. The combination of more fixtures allows to easily manage complex light scenes leveraging the different emissions available in the range.



Installation

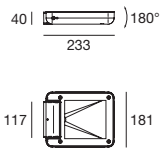
Vuelta installation system was designed to be fast and safe. Just removing the cover put over the integrated bracket and proceed with the fixing on wall with screws and plugs. Wiring realized by waterproof connectors inside the fixture itself. A special bracket is available for installation on Ø60mm poles featured in the product range with the same finishes of the projectors.

Vuelta_1 | Outdoor spotlights | 100-264 V | arrayLED 13,5 W 350 mA



type			colour			optics	
Grey	CRI 80	**64520**	3000 K	1826 lm	**W**	120°	**12**
BK Grey	CRI 80	**64521**	4000 K	1886 lm	**N**		

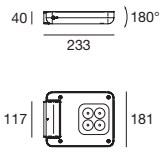
Vuelta_Y1 | Outdoor spotlights | 100-264 V | arrayLED 13,5 W 350 mA



type			colour			optics	
Grey	CRI 80	**64522**	3000 K	1826 lm	**W**	Asym.	**07**
BK Grey	CRI 80	**64523**	4000 K	1886 lm	**N**		

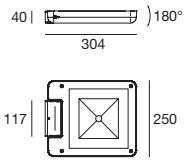
Asymmetric

Vuelta_X1 | Outdoor spotlights | 198-264 V | 4 powerLEDs 4 W | 16 W 350 mA



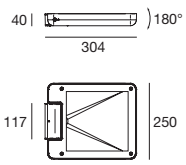
type			colour			optics	
Grey	CRI 80	**64524**	3000 K	2116 lm	**W**	10°	**10**
BK Grey	CRI 80	**64525**	4000 K	2272 lm	**N**	30°	**30**

Vuelta_2 | Outdoor spotlights | 220-240 V | arrayLED 30 W 800 mA



type			colour			optics	
Grey	CRI 80	**64528**	3000 K	4239 lm	**W**	120°	**12**
BK Grey	CRI 80	**64529**	4000 K	4369 lm	**N**		

Vuelta_Y2 | Outdoor spotlights | Pole-top | 220-240 V | arrayLED 30 W 800 mA



type			colour			optics	
Grey	CRI 80	**64530**	3000 K	4239 lm	**W**	Asym.	**07**
BK Grey	CRI 80	**64531**	4000 K	4369 lm	**N**		

Asymmetric

* ACCESSORIES

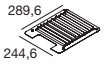
Pegs

Black **14931**

Corner bracket

Grey **64538**

BK Grey **64539**



Grid

Black **64534**

POLE INSTALLATION

Pole

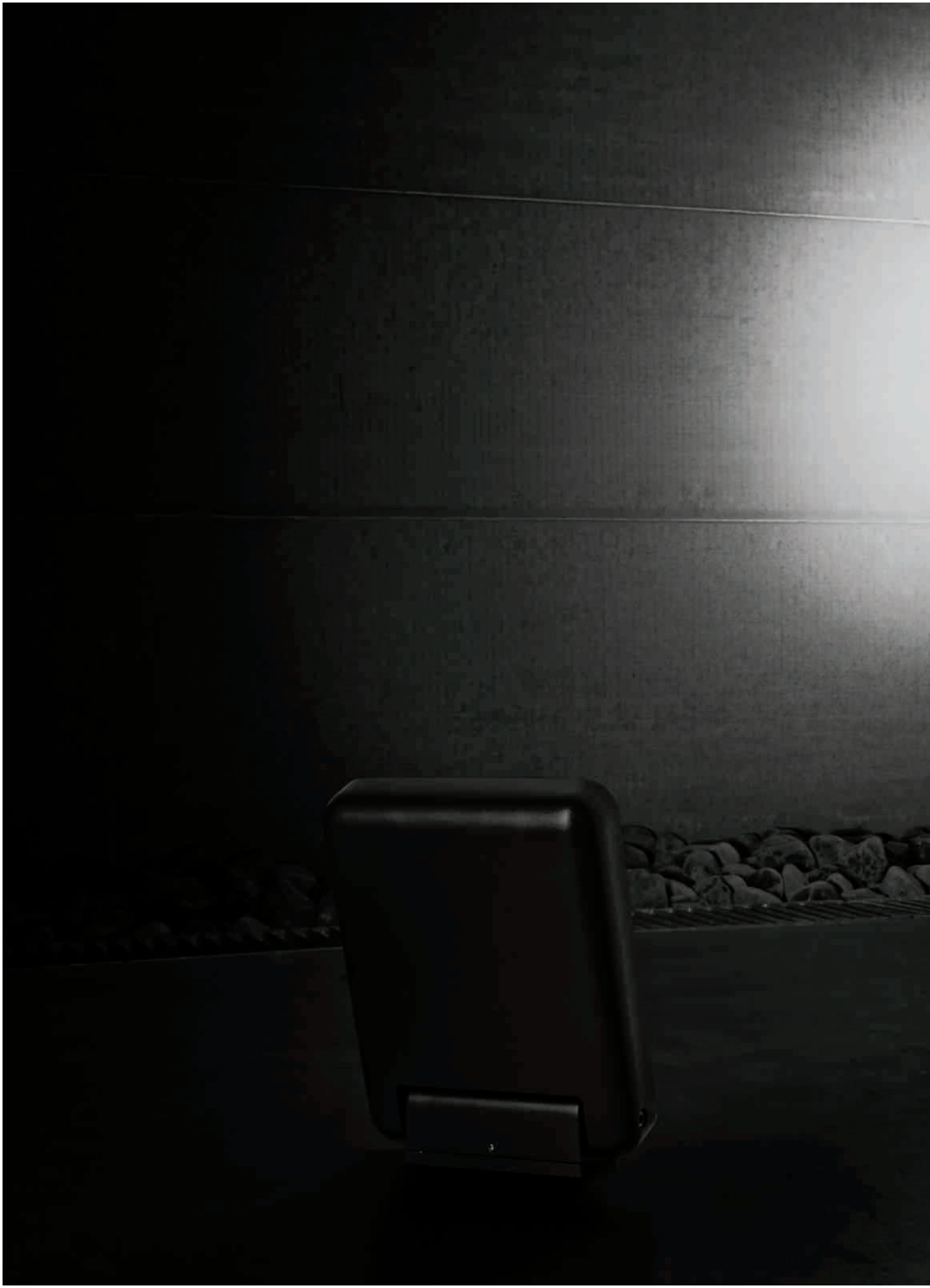
Grey **64536**

BK Grey **64537**

Kit pole-top

Grey **64532**

BK Grey **64533**



Vision

Modular and adjustable spot

Vision 2 is a complete range of adjustable spots. New finishes, pole and peg applications, single or double spot in different height, free ground installations. Fluorescent or Led sources, for different light effects. A versatile solution suitable to design scenes and lighting background in gardens, path and planted areas.

+ prefocused source GU10
+ peg fixing
+ adjustable spot

Wall light version

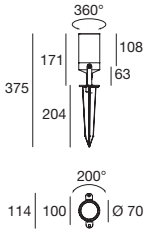
590

Vision

Vision is a complete range of adjustable spots. New finishes, pole and peg applications, single or double spot in different height, free ground installations. Fluorescent or Led sources, for different light effects. A versatile solution suitable to design scenes and lighting background in gardens, path and planted areas.

+ prefocused source GU10
+ peg fixing
+ adjustable spot

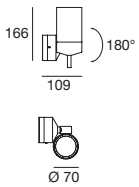
Vision_1 | Outdoor spotlights | 220-240 V | 1xGU10



LED

type		source	optics
Grey	**51585**	1xGU10 35W Max	variable
Cor-Ten	**51586**		

Vision_2 | Outdoor spotlights | 220 - 240 V | 1xGU10



LED

type		source	optics
Grey	**51365**	1xGU10 50W Max	variable
Cor-Ten	**51366**		

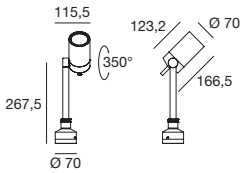
Vision

Adjustable spot

Bollard with an adjustable optical unit. Pre-focused light sources for different lighting effects. A versatile solution to design both lighting scenes and lighting backstage settings in gardens, walkways and tree-lined areas.

+ prefocused source GU10
+ different heights
+ adjustable spot

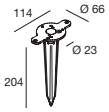
Vision_3 | Outdoor spotlights | 220-240 V | 1xGU10



LED

type		source	optics
Grey	**51395**	1xGU10 50W Max	variable
Cor-Ten	**51396**		

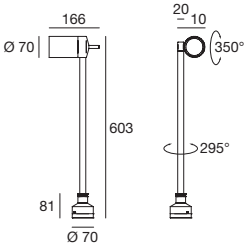
Suggested accessories



50370

Peg

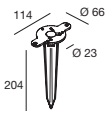
Vision_4 | Outdoor spotlights | 220-240 V | 1xGU10



LED

type		source	optics
Grey	**51405**	1xGU10 50W Max	variable

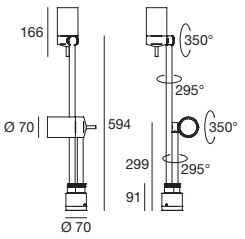
Suggested accessories



50370

Peg

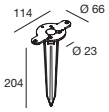
Vision_X | Outdoor spotlights | 220-240 V | 2xGU10



LED

type		source	optics
Grey	**51475**	1xGU10 50W Max	variable

Suggested accessories



50370

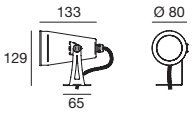
Peg

Khono

Khono is available in four versions: floor or wall mounted, on peg or pole, for free ground compositions. The Led Array source is provided with an adjustable custom optical lens. Stainless steel structure with electropolishing finish for higher corrosion resistance ideal for areas with an elevated salinity. Minimal design, suitable for every landscape or architectural style.

+ stainless steel AISI 316
+ adjustable light
+ Led source

Khono_1 | Outdoor spotlights | 100-240 V | arrayLED 5 W 450 mA



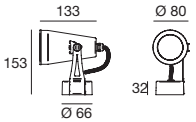
type			colour			optics	
Inox	CRI 80	**64251**	3000 K	544 lm	**W**	36°	**36**
			4000 K	562 lm	**N**		

Suggested accessories

14931

Pegs

Khono_2 | Outdoor spotlights | 100-240 V | arrayLED 5 W 450 mA



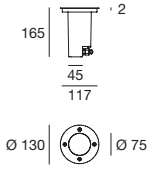
type			colour			optics	
Inox	CRI 80	**64261**	3000 K	544 lm	**W**	36°	**36**
			4000 K	562 lm	**N**		

Texo

Floor recessed downlights stainless steel frame, round or squared. Prepared for installation of prefocused source GU10 plug, satisfying all lighting needs and evaluating all architectural contexts. Tilting or fixed optics +/-20°, aluminum case protected by transparent high resistance finish, anticorrosion pretreatment. Extraclear glass diffuser not passable. Installation outercasing available as accessory.

+ prefocused source GU10
+ adjustable light
+ stainless steel frame

Texo_R | Uplights | 220-240 V | 1xGU10



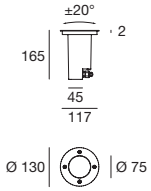
LED

type	source	optics
Inox **52601**	1xGU10 35W Max	variable

Suggested accessories

52700	E41017	E41025
Outer casing	Terminal boxes	Resin-potted

Texo_RJ | Adjustable uplights | 220-240 V | 1xGU10



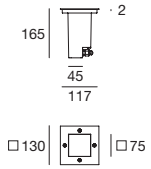
LED

type	source	optics
Inox **52901**	1xGU10 35W Max	variable

Suggested accessories

52700	E41017	E41025
Outer casing	Terminal boxes	Resin-potted

Texo_Q | Uplights | 220-240 V | 1xGU10



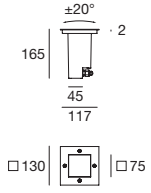
LED

type	source	optics
Inox **52671**	1xGU10 35W Max	variable

Suggested accessories

52700	E41017	E41025
Outer casing	Terminal boxes	Resin-potted

Texo_QJ | Adjustable uplights | 220-240 V | 1xGU10

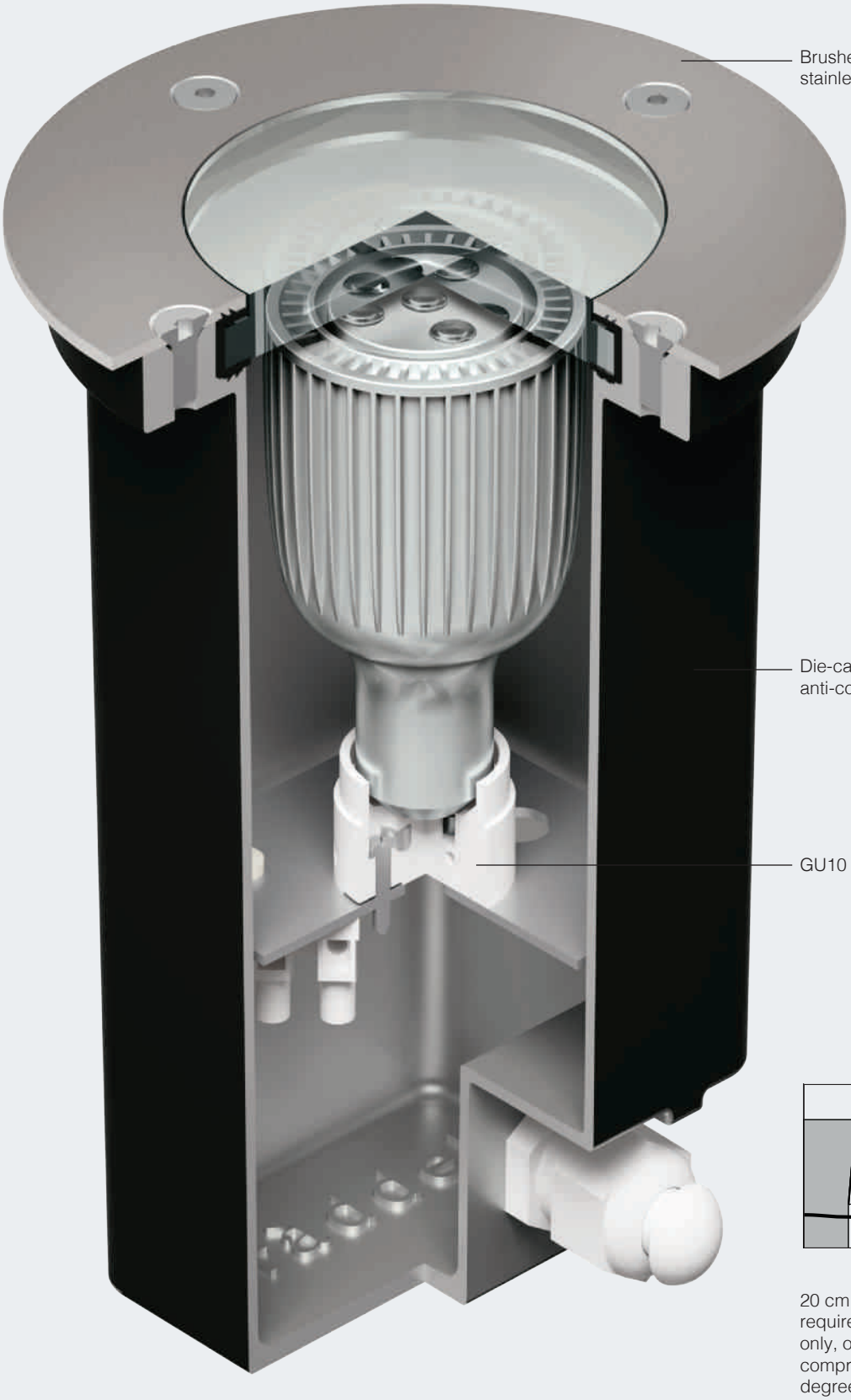


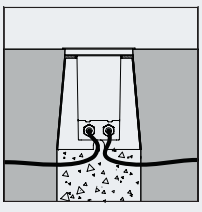
LED

type	source	optics
Inox **52951**	1xGU10 35W Max	variable

Suggested accessories

52700	E41017	E41025
Outer casing	Terminal boxes	Resin-potted





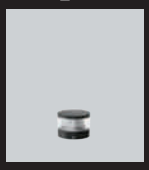
20 cm of gravel for drainage is required. Use a H07RN-F cable only, other types of cable may compromise the IP67 protection degree. All the other items can be supplied with a 3-metre H07RN-F cable upon request.

Bollard + Poles

Bollard + Poles

Bob18

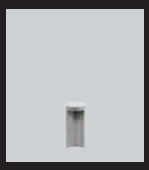
Bob18_1 436



Bob18_2 436

Ryo

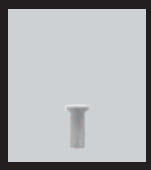
Ryo_1 444



Ryo_1 444

Ryo_1 444

Ryo_2 446

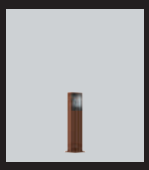


Ryo_2 446

Ryo_2 446

Peak

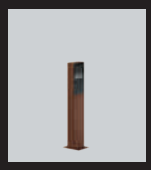
Peak_1 454



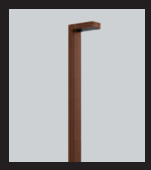
Peak_2 454

Peak_L 454

Peak-Maxi_1 460



Peak-Maxi_2 460



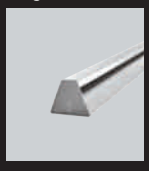
Peak-Maxi_3 460

Peak-Maxi_4 461

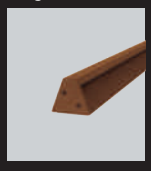
Peak-Maxi_5 461

Dirigo

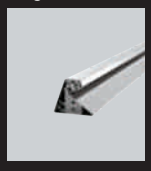
Dirigo_FL1 470



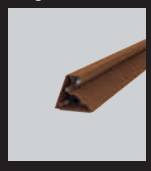
Dirigo_FL2 470



Dirigo_FLS1 472

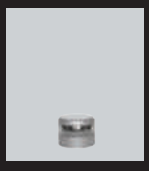


Dirigo_FLS2 472



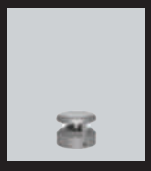
Joe

Joe_1 482



Joe_1 482

Joe_2 482

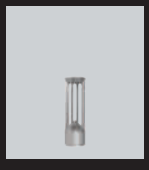


Puro

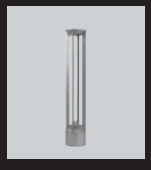
Puro 487

Pilos

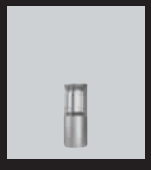
Pilos_2 492



Pilos_2 492



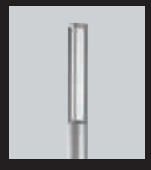
Pilos_1 494



Pilos_1 494

Pilos_1 494

Pilos_X 495



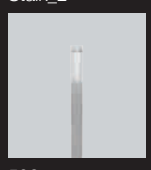
Stalk

Stalk_X 502

Stalk_1 502

Stalk_1 502

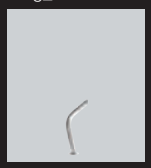
Stalk_2 502

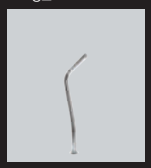


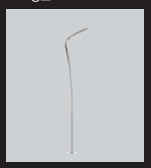
Stalk_3 506

Stalk_4 506

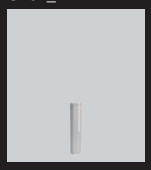
Twig

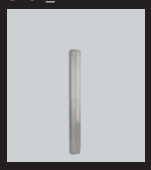
Twig_1  516

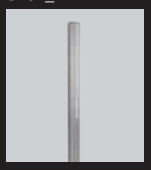
Twig_2  516

Twig_3  516

Stick

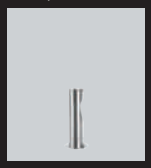
Stick_1  523

Stick_1  523

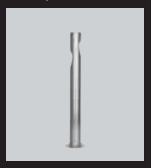
Stick_1  523

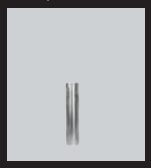
Stick_X1 523

Ciclop

Ciclop_1  528

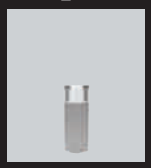
Ciclop_1 528

Ciclop_2  528

Ciclop_3  528

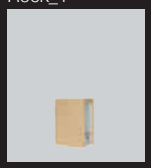
Ciclop_3 529

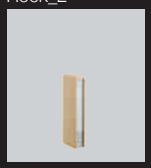
I-Cube

I-Cube_1  535

I-Cube_2 535

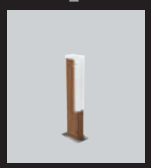
Rock

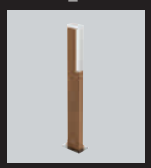
Rock_1  541

Rock_2  541

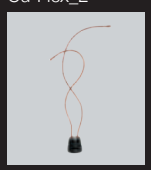
Rock_3 541

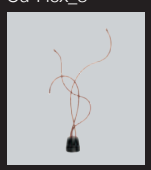
D-Retta

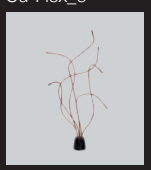
D-Retta_1  545

D-Retta_2  545

Cu-Flex

Cu-Flex_2  549

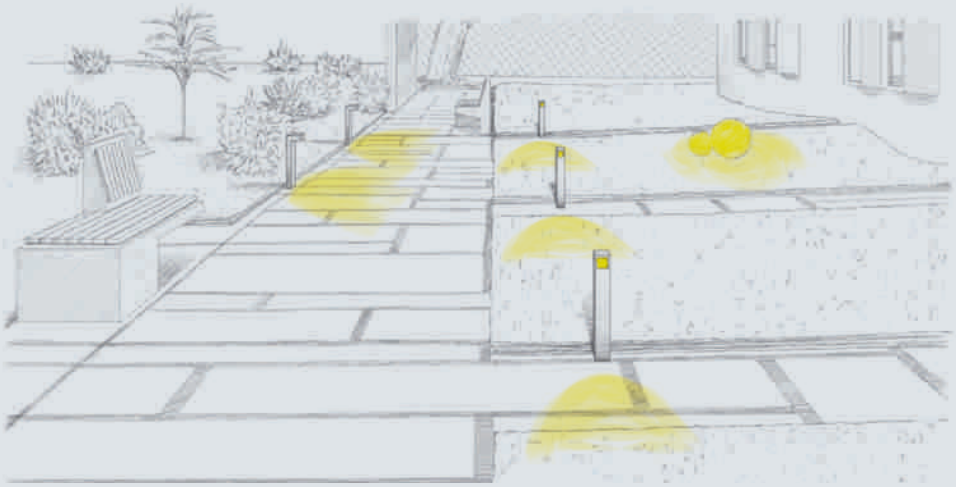
Cu-Flex_3  549

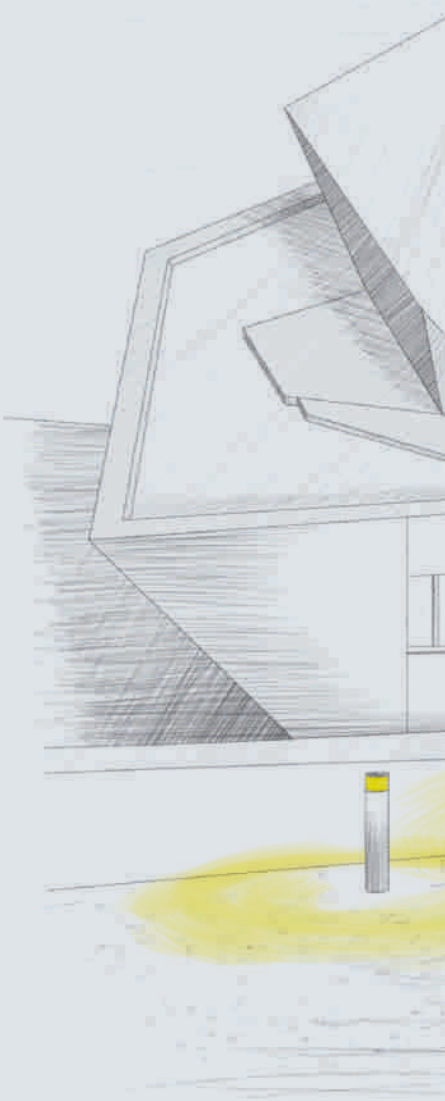
Cu-Flex_6  550

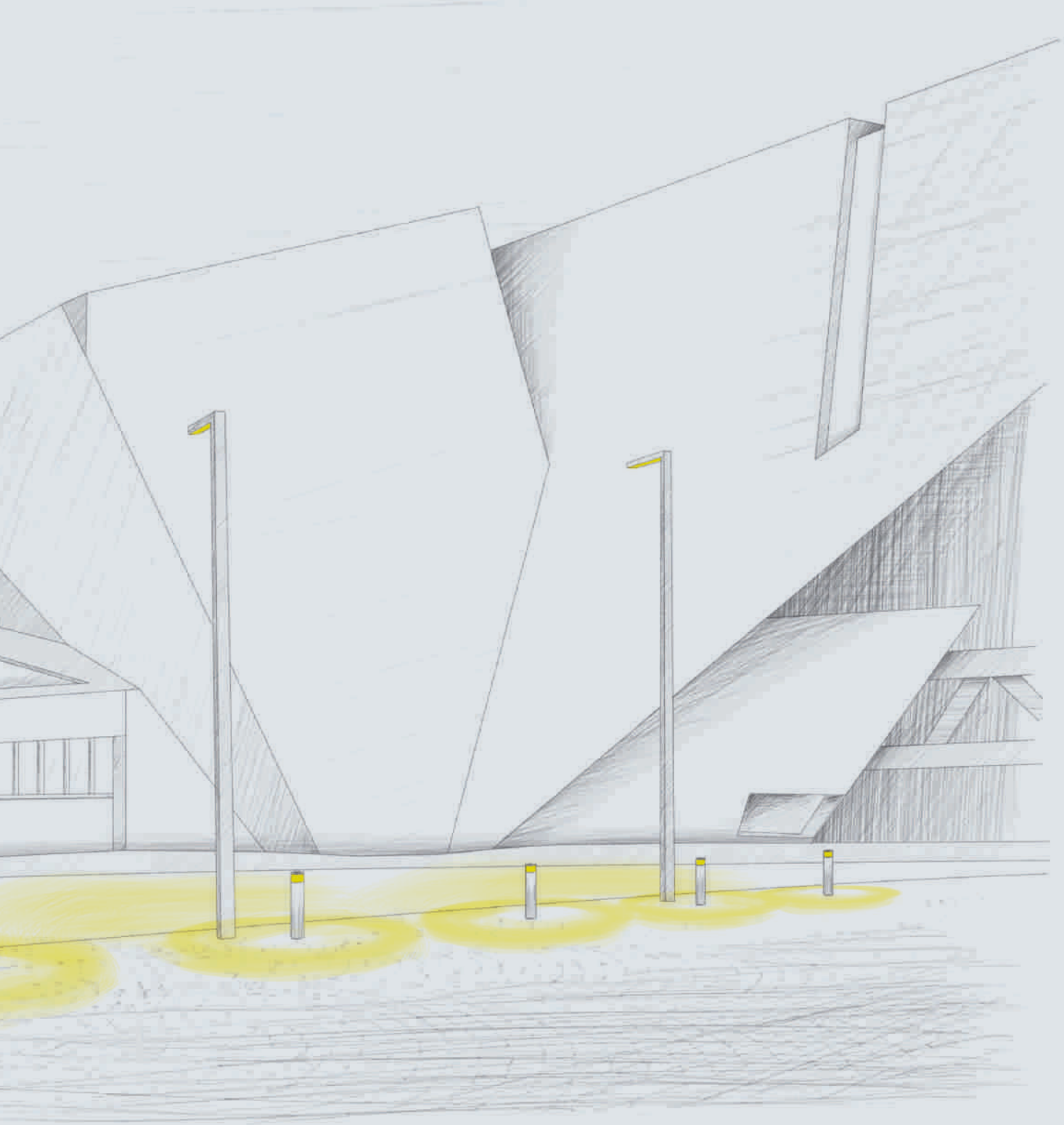
Bollard + Poles

Urban proof

Coordinated and complete fixtures' series enhance the urban luminous environment, respecting the continuity between architecture, linkage and landscape. Dedicated optics solutions interpret outdoor spaces respecting the environment thanks to anti-luminous pollution integrated systems. Fixtures provide light only where needed, without leaks, concentrating functional lighting on paths and guaranteeing, at the same time, landscape's narration and safety. Bollards, in every context perfectly integrated, include roto-symmetric emissions option, perfect to enlarge distance between installed fixtures, completing the homogeneous and controlled light provided by highest poles







Strong. Glareless. **Bob18**

new

Bob18

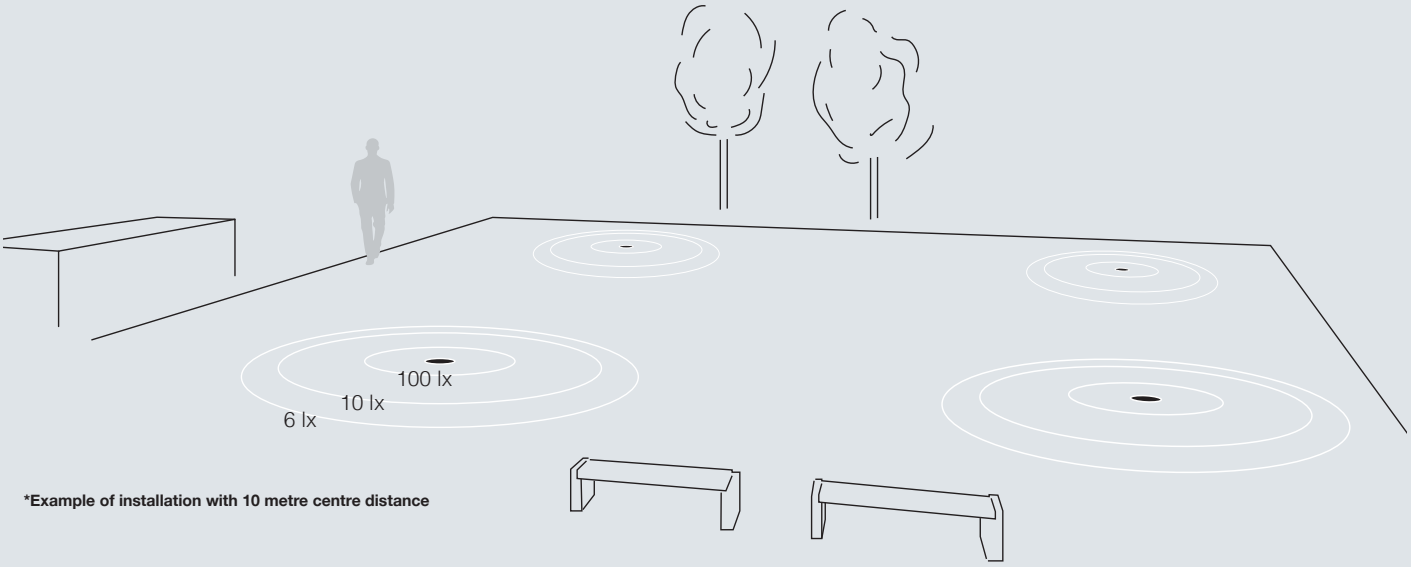
Diecasting aluminum and stainless steel AISI 304 bollard.
Solid design especifically designed for the urban spaces.
Essential and sleek aesthetics with a high technological content.
Maximum glare control thanks to special reflector combined with an extra clear glass diffuser. Bob is available in two sizes and suitable for a variety of applications: bollard, ground and wall mounted.
Its particular light distribution ensures optimum visibility and excellent homogeneity in ground lighting. The "midi" version provide a grazing and comfortable lighting, ideal for walking trails and gardens.

+ Led source
+ 360° deep lighting
+ high visual comfort

Bob18

Concept

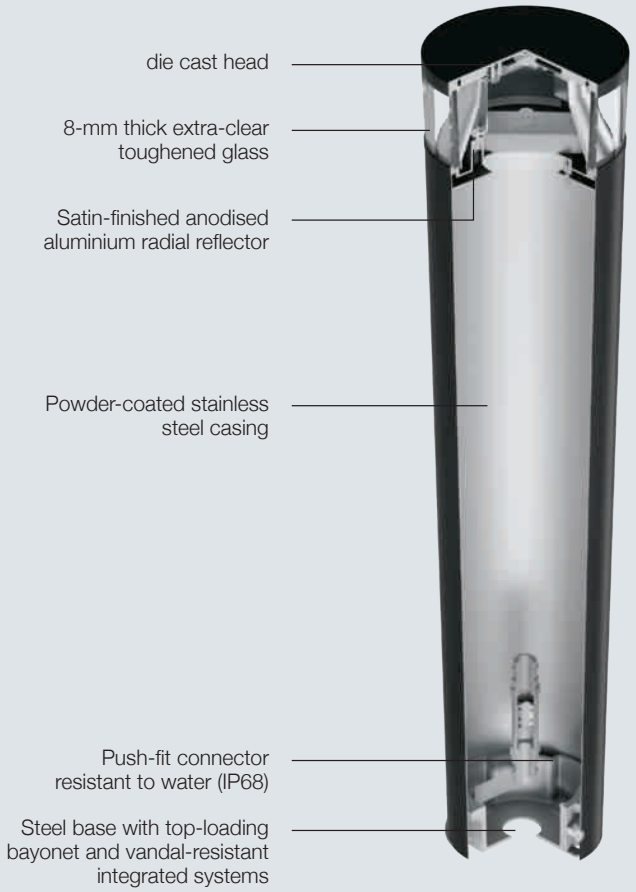
Bob was created to light up large urban spaces, as squares, public gardens or passages. It's defined by a characteristic shape, emitting a roto-symmetric lighting, able to reach 5 m interaxis distance.



***Example of installation with 10 metre centre distance**

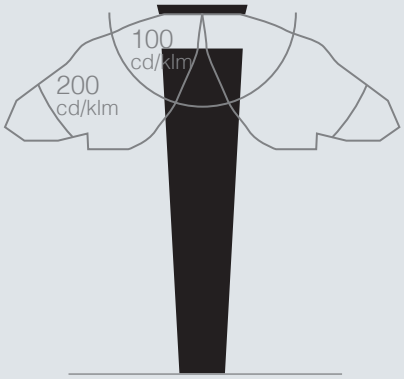
Waterproof optics (IP66)

Pre-wired bollard head provided with a IP68 connector, allowing an easier installation and ensuring the maximum safe during electric connection.



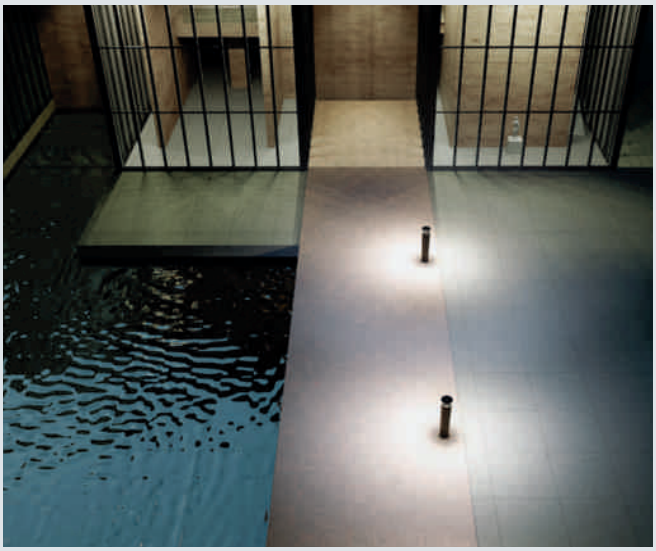
Controlled emission

Extra pure aluminum internal diffuser was designed to maximize lighting uniformity and glare control; direct luminance is almost totally eliminated.

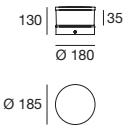


Applications

Landscape, urban.
Rotosymmetrical radial emission with high luminance control.

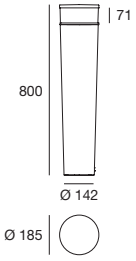


Bob18_1 | Bollards | 198-264 V | topLED 13 W 500 mA



type			colour			optics	
Grey	CRI 80	**64715**	3000 K	1941 lm	**W**	radial	**00**
BK Grey	CRI 80	**64716**	4000 K	2060 lm	**N**		

Bob18_2 | Bollards | 198-264 V | topLED 18 W 700 mA



type			colour			optics	
Grey	CRI 80	**64711**	3000 K	2673 lm	**W**	radial	**00**
BK Grey	CRI 80	**64712**	4000 K	2832 lm	**N**		

Range. Aesthetics. **Ryo**

new

Ryo

Minimal design pole, single or double emission per outdoor lighting. Available in three heights and two emissions. Ryo conveys Led source light, placed in the upper part, along its peculiar vertical groove. Emitting light with a 180° beam, without upward luminous pollution. Aluminum case polyester powder coating with surface protective pretreatment, for high outdoor resistance. Anticrash polycarbonate diffuser, stainless steel brackets and screws.

+ minimal design
+ single or double emission
+ coordinated range

Dark sky compliant

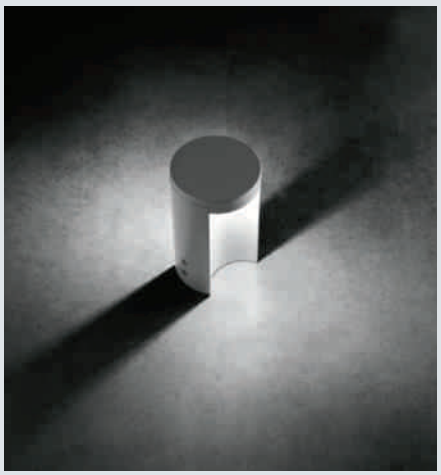
The Ryo optic group avoids lighting leaks over horizon. Bollard's emission is very comfortable and respect the current law against luminous pollution.

Ryo

Fox Design AB Telefonplan 08-440 85 40 info@foxdesign.se www.foxdesign

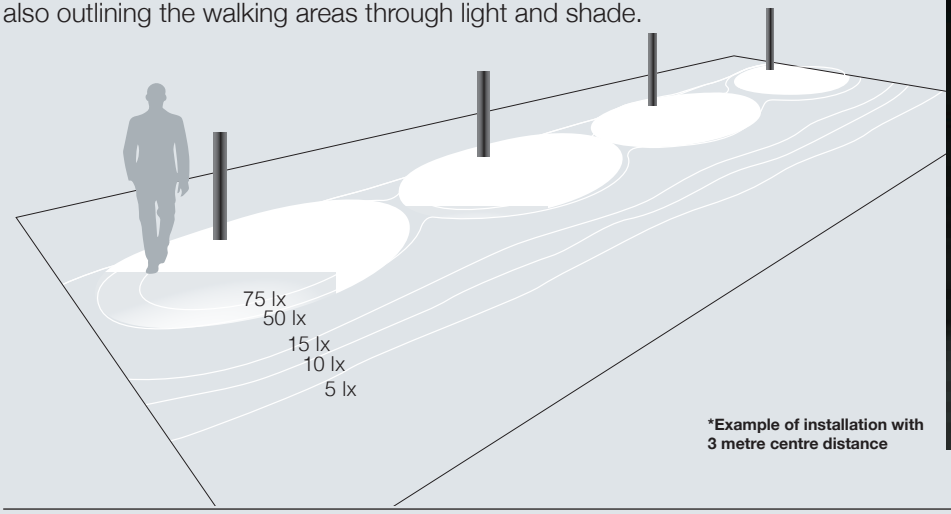
Concept

The Ryo name indicates its peculiar character:
during the night the stem's concave profile comes
alive and flooded by decorative and functional light.
The vertical plan lighting provides a reference point during
the night, using coating surface fixture's luminance to reduce
consumptions. Light distribution on path results smooth
and deep, perfect for public and residential projects.



Unidirectional emission

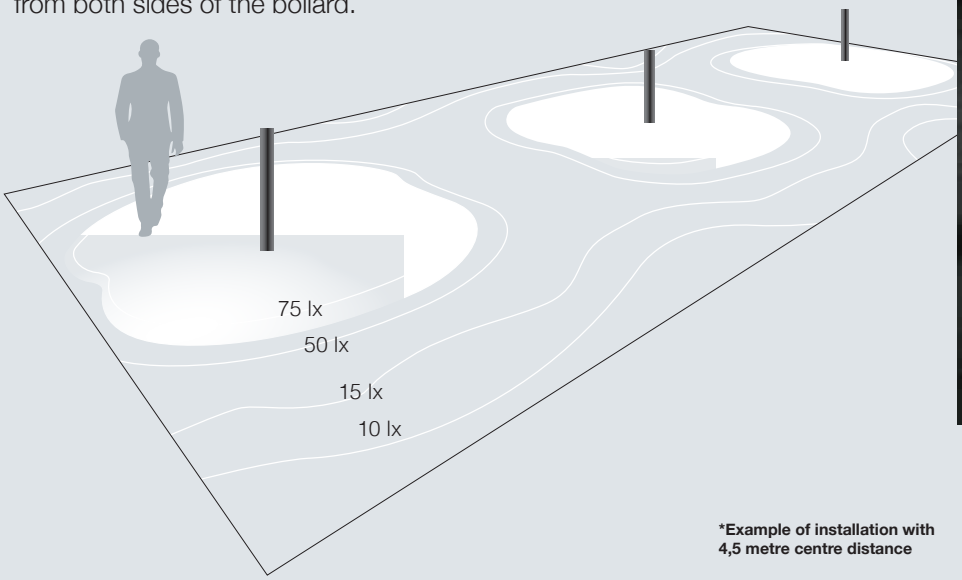
Ideal for pathway lighting, this solution provides a great visual
orientation and creates a certain rhythm inside the pathways,
also outlining the walking areas through light and shade.



***Example of installation with 3 metre centre distance**

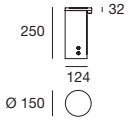
Bidirectional emission

This type of emission is particularly functional to light up large
areas or gardens, since they require a diffusive light coming
from both sides of the bollard.



***Example of installation with 4,5 metre centre distance**

Ryo_1 | Bollards | 190-250 V | arrayLED 4.2 W 120 mA



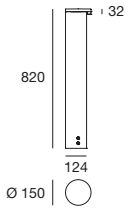
type			colour			optics	
Grey	CRI 80	**64761**	3000 K	697 lm	**W**	diffused	**00**
BK Grey	CRI 80	**64759**	4000 K	720 lm	**N**		
Cor-Ten	CRI 80	**64760**					

Suggested accessories

64758

Pegs

Ryo_1 | Bollards | 100-240 V | arrayLED 9 W 250 mA



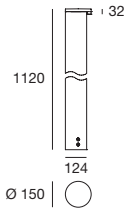
type			colour			optics	
Grey	CRI 80	**64734**	3000 K	1364 lm	**W**	diffused	**00**
BK Grey	CRI 80	**64721**	4000 K	1408 lm	**N**		
Cor-Ten	CRI 80	**64726**					

Suggested accessories

64758

Pegs

Ryo_1 | Bollards | 100-240 V | arrayLED 9 W 250 mA



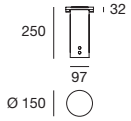
type			colour			optics	
Grey	CRI 80	**64736**	3000 K	1364 lm	**W**	diffused	**00**
BK Grey	CRI 80	**64723**	4000 K	1408 lm	**N**		
Cor-Ten	CRI 80	**64728**					

Suggested accessories

64758

Pegs

Ryo_2 | Bollards | 190-250 V | arrayLED 8.4 W 120 mA



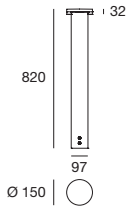
type			colour			optics	
Grey	CRI 80	**64764**	3000 K	1394 lm	**W**	diffused	**00**
BK Grey	CRI 80	**64762**	4000 K	1440 lm	**N**		
Cor-Ten	CRI 80	**64763**					

Suggested accessories

64758

Pegs

Ryo_2 | Bollards | 100-240 V | arrayLED 18 W 250 mA



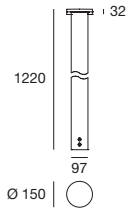
type			colour			optics	
Grey	CRI 80	**64735**	3000 K	2728 lm	**W**	diffused	**00**
BK Grey	CRI 80	**64722**	4000 K	2816 lm	**N**		
Cor-Ten	CRI 80	**64727**					

Suggested accessories

64758

Pegs

Ryo_2 | Bollards | 100-240 V | arrayLED 18 W 250 mA

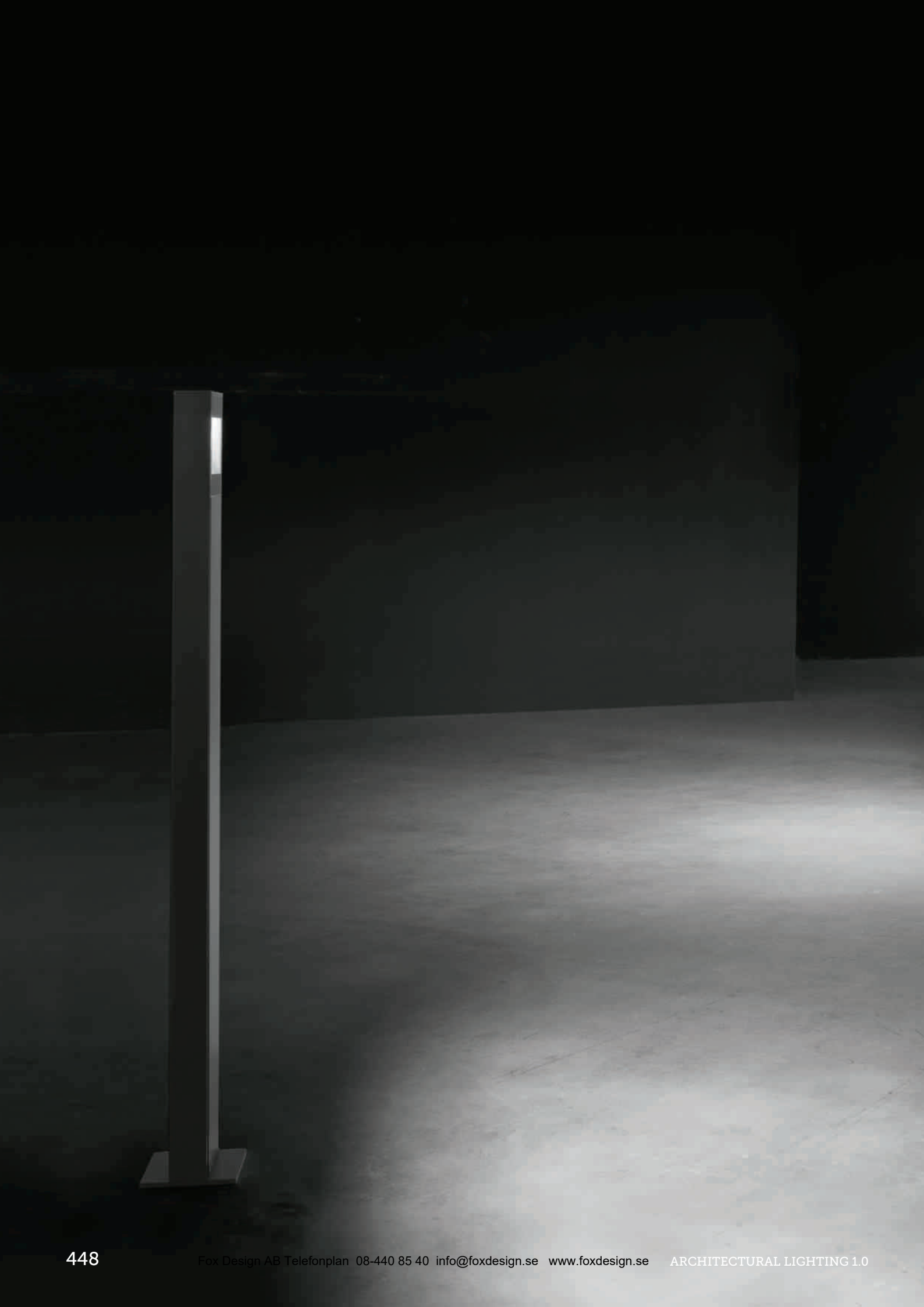


type			colour			optics	
Grey	CRI 80	**64737**	3000 K	2728 lm	**W**	diffused	**00**
BK Grey	CRI 80	**64724**	4000 K	2816 lm	**N**		
Cor-Ten	CRI 80	**64729**					

Suggested accessories

64758

Pegs



Architectural. Pure. **Peak**

new

Peak

Urban solutions

Creating uniform light paths and coordinated with contemporary urban space, it is crucial to choose the right amount of light combined with a proper installation. The correct urban spaces lighting is a key point for the appropriation and sharing cities by citizens. PEAK interprets this need with a full range of solutions specially designed.

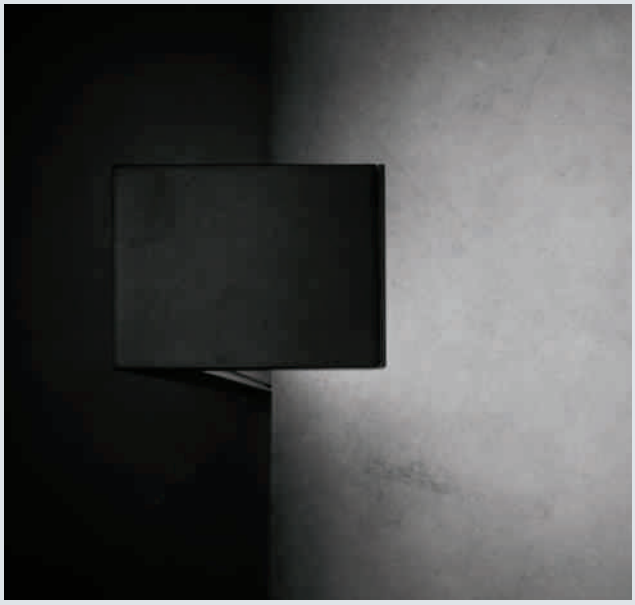
Wall light version

570

Peak

Concept

A simple and compact element, suitable for any context. Despite the small size, this mini bollard, available in different versions, provides high lumen packages with a perfect lighting emission control on floor and excellent visual comfort, thanks to its special optical group totally conceals light source.

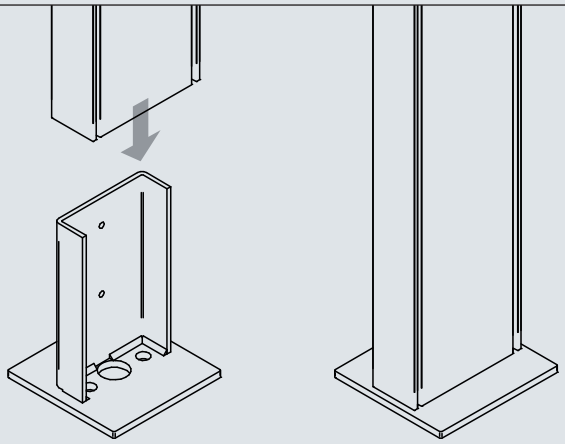


Optics design

The peculiar optical group conformation provides a lighting emission only on bollard front, eliminating every secondary light dispersion on the back. The light emission is deep, clear and defined.

Compositions

The bollards are mainly composed by three elements. The body is composed by two parts in anodized extruded, welded and coated aluminum. The head, which includes the optical unit, is a die-cast aluminum part coated in high resistance polyester and the diffuser made in extra-clear etched and sealed glass (sp. 5mm).

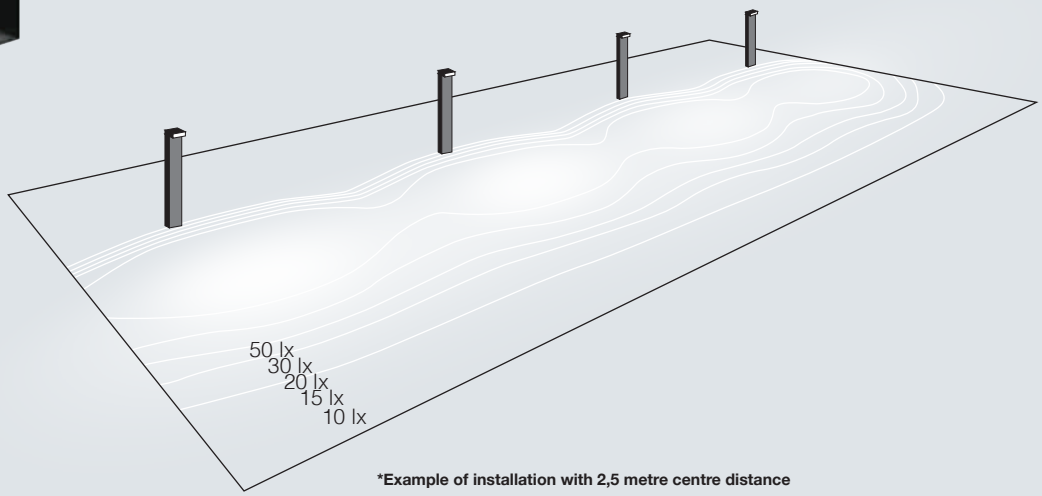


Installation

Bollard's installation is provided by steel bracket fixing. This one is prepared with a Ø20 mm central hole, suitable for the standard corrugated tube.

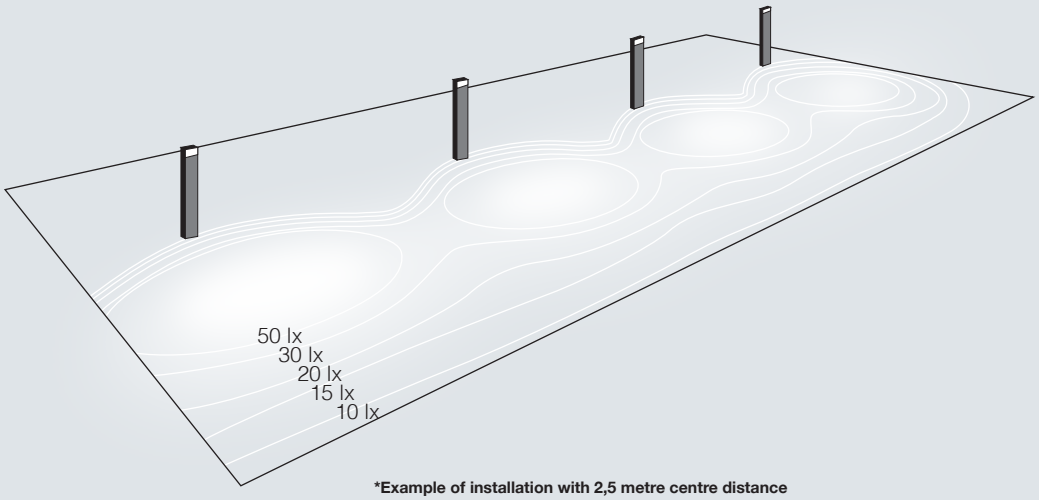
Performance

"L" version is suitable for light up passages, for which a good deepth distribution is requested (5 m), without compromising lateral lighting distribution.



***Example of installation with 2,5 metre centre distance**

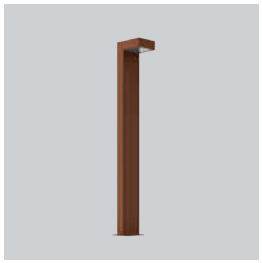
"Q" version is created for a deeper lighting, on the bollard's front, just with 9W providing good lighting distribution values up to 8 m.

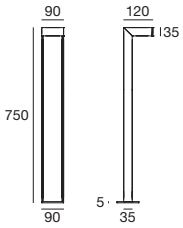


***Example of installation with 2,5 metre centre distance**

Peak_L | Bollards | 100-240 V | arrayLED 9.5 W 250 mA

IK07 IP66





type			colour			optics
Grey	CRI 80	**64788**	3000 K	1364 lm	**W**	asymmetric **07**
BK Grey	CRI 80	**64789**	4000 K	1408 lm	**N**	
Cor-Ten	CRI 80	**64790**				

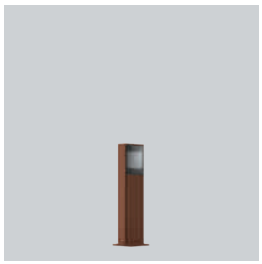
Suggested accessories

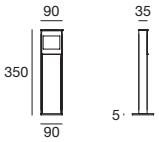
65082

Bracket

Peak_1 | Bollards | 100-240 V | arrayLED 6.5 W 180 mA

IK05 IP66





type			colour			optics
Grey	CRI 80	**64794**	3000 K	1015 lm	**W**	asymmetric **07**
BK Grey	CRI 80	**64795**	4000 K	1048 lm	**N**	
Cor-Ten	CRI 80	**64796**				

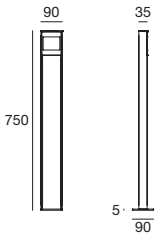
Suggested accessories

65082

Bracket

Peak_2 | Bollards | 100-240 V | arrayLED 9.5 W 250 mA

IK05 IP66



type			colour			optics
Grey	CRI 80	**64791**	3000 K	1364 lm	**W**	asymmetric **07**
BK Grey	CRI 80	**64792**	4000 K	1408 lm	**N**	
Cor-Ten	CRI 80	**64793**				

Suggested accessories

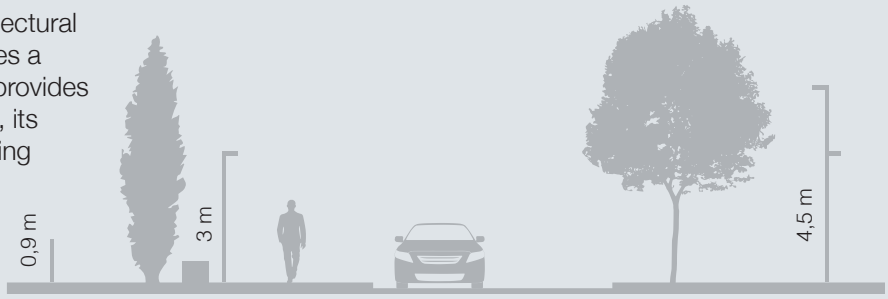
65082

Bracket

Peak-Maxi

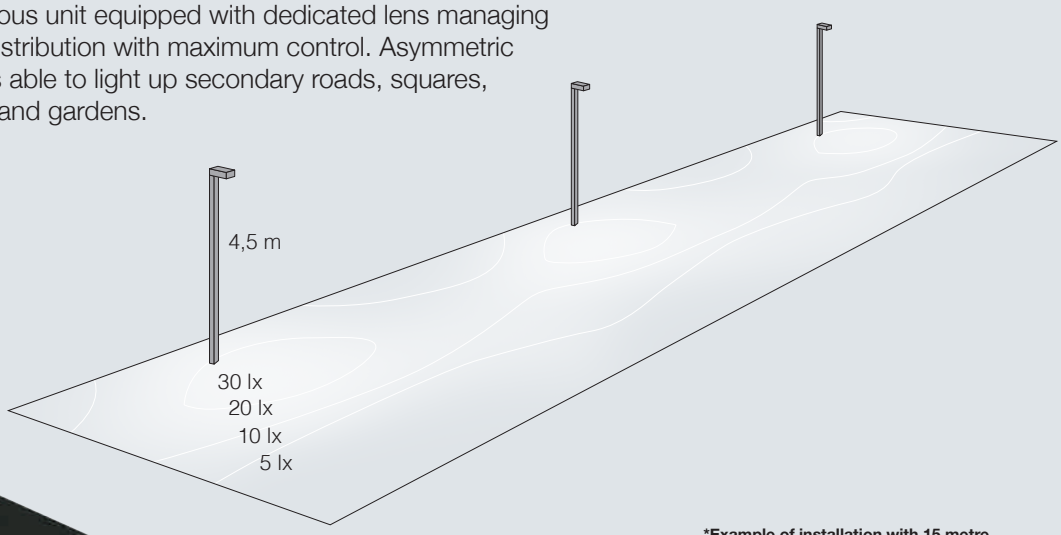
Every needs answer

Wall mounted version, different dimensions and power bollards, single or double architectural poles and the Arco peculiar version, ensures a solution for every installation needs. Peak provides easier installation also in the urban context, its great flexibility ensures a professional lighting and architecture project approach.



Control and performance

Luminous unit equipped with dedicated lens managing light distribution with maximum control. Asymmetric effects able to light up secondary roads, squares, parks and gardens.

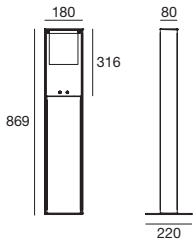


***Example of installation with 15 metre centre distance**

Light portal
design: Marco Ciarlo associati

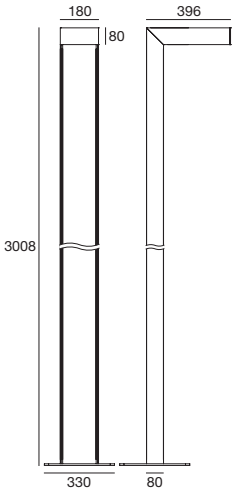
An innovative fixture, perfect to fit every outdoor space. This version provides a luminous "portal", defining squares and parks with a smooth and comfortable lighting effect. Almost non-existent glare makes it suitable to any situation.

Peak-Maxi_1 | Bollards | 100-240 V | PowerLED 12 W 350 mA



type			colour		
Grey	CRI 80	**65061**	3000 K 1433 lm	**W**	optics: asymmetric **07**
BK Grey	CRI 80	**65062**	4000 K 1783 lm	**N**	
Cor-Ten	CRI 80	**65060**			

Peak-Maxi_2 | Poles | 100-240 V | PowerLED 39 W 550 mA



type			colour		
Grey	CRI 80	**65073**	3000 K 4280 lm	**W**	optics: asymmetric **07**
BK Grey	CRI 80	**65074**	4000 K 5323 lm	**N**	
Cor-Ten	CRI 80	**65072**			

Suggested accessories

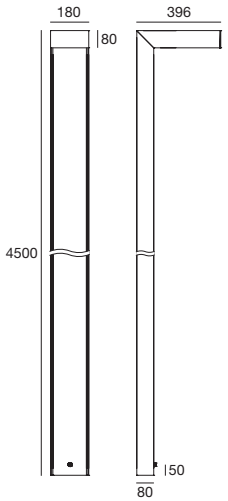
65078
Bracket
1 pc

65076
Base
1 pc
Grey

65077
Base
1 pc
BK Grey

65075
Base
1 pc
Cor-Ten

Peak-Maxi_3 | Poles | 100-240 V | PowerLED 59 W 550 mA



type			colour		
Grey	CRI 80	**65064**	3000 K 6420 lm	**W**	optics: asymmetric **07**
BK Grey	CRI 80	**65065**	4000 K 7984 lm	**N**	
Cor-Ten	CRI 80	**65063**			

Suggested accessories

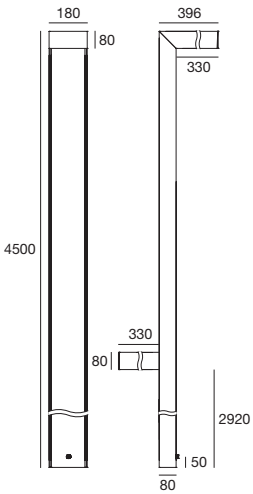
65078
Bracket
1 pc

65076
Base
1 pc
Grey

65077
Base
1 pc
BK Grey

65075
Base
1 pc
Cor-Ten

Peak-Maxi_4 | Poles | 100-240 V | PowerLED 39 W 550mA + 59 W 550 mA



type			colour			optics	
Grey	CRI 80	**65067**	3000 K	10700 lm	**W**	asymmetric	**07**
BK Grey	CRI 80	**65068**	4000 K	13307 lm	**N**		
Cor-Ten	CRI 80	**65066**					

Suggested accessories

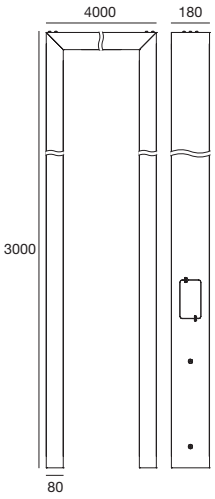
65078
Bracket
1 pc

65076
Base
1 pc
Grey

65077
Base
1 pc
BK Grey

65075
Base
1 pc
Cor-Ten

Peak-Maxi_5 | Poles | 100-240 V | PowerLED 50 W 1050 mA



type			colour			optics	
Grey	CRI 80	**65070**	3000 K	5650 lm	**W**	diffused	**00**
BK Grey	CRI 80	**65071**	4000 K	6000 lm	**N**		
Cor-Ten	CRI 80	**65069**					

Suggested accessories

65078
Bracket
1 pc

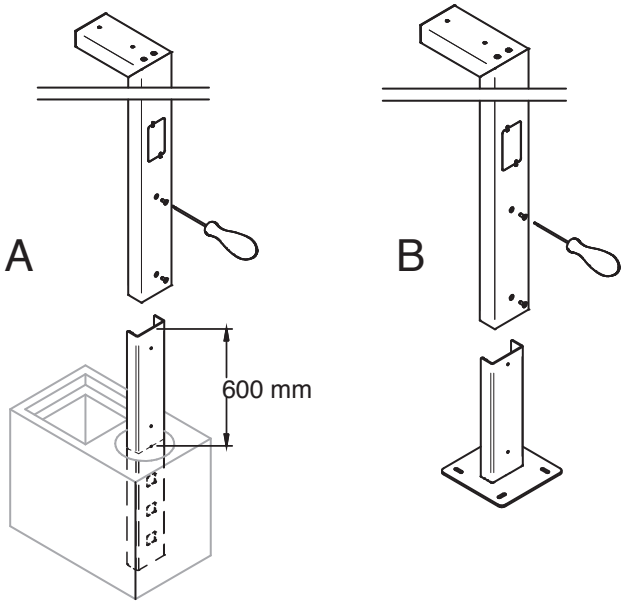
65076
Base
1 pc
Grey

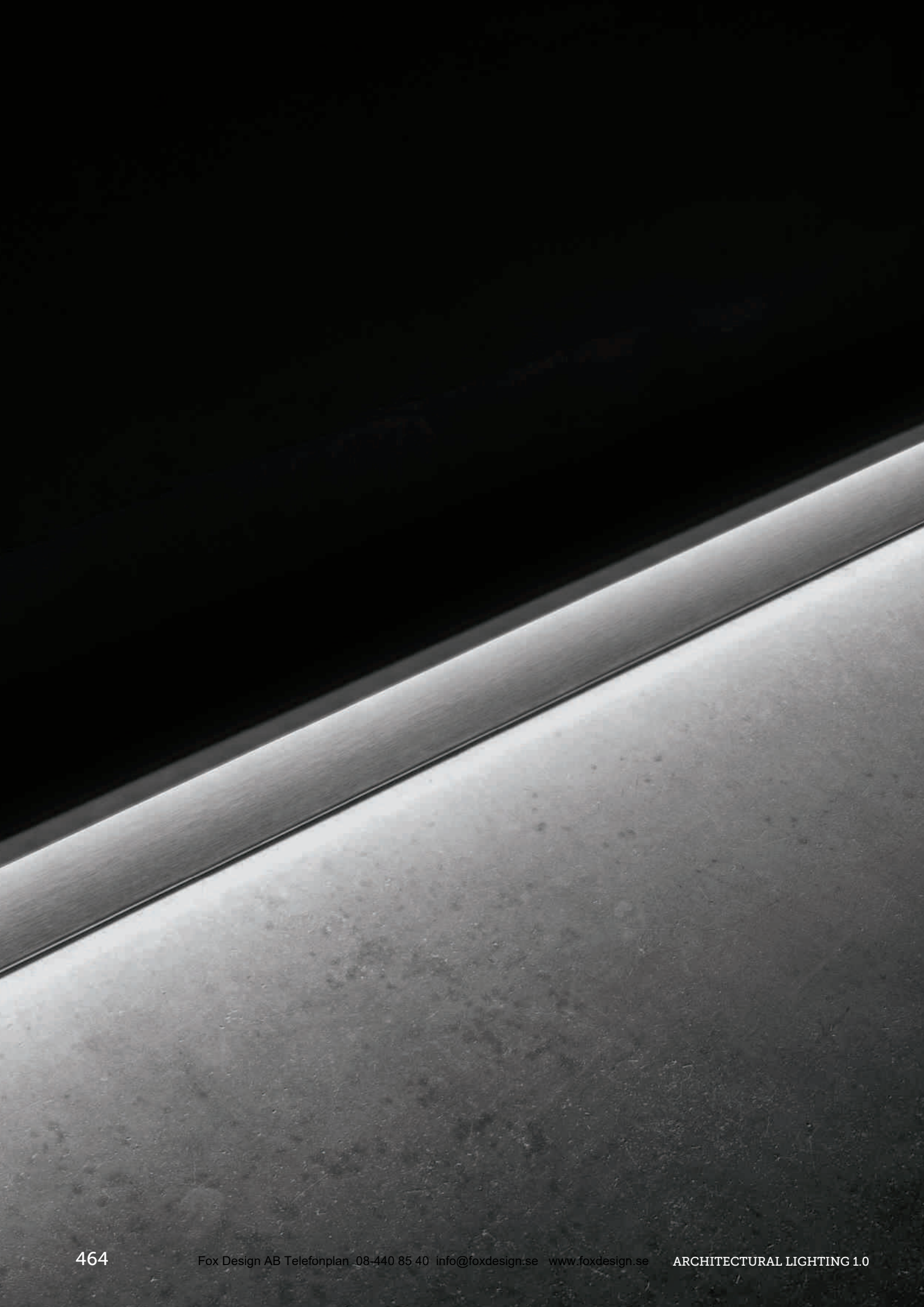
65077
Base
1 pc
BK Grey

65075
Base
1 pc
Cor-Ten

ACCESSORIES INSTALLATION

A - Installation with bracket
B - Installation with base





Magic. Slim. Dirigo

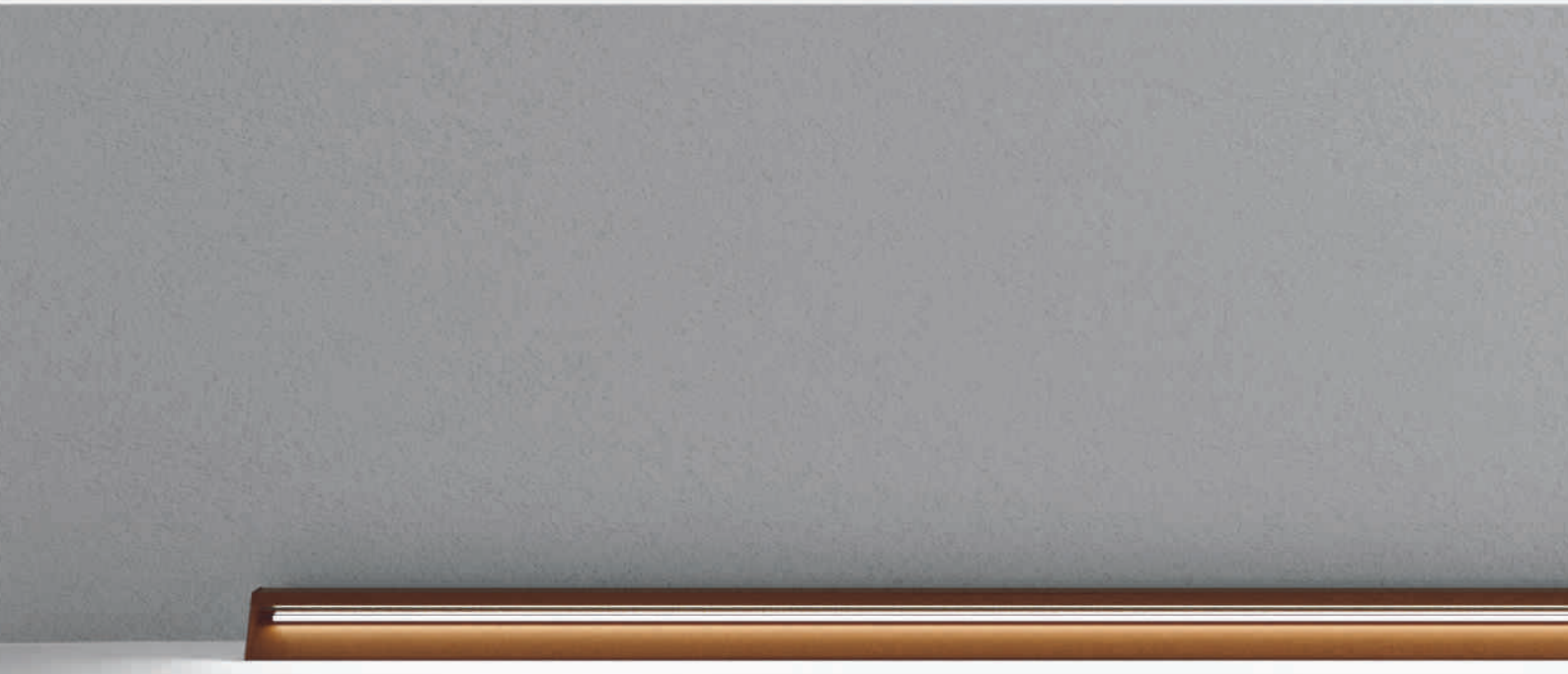
new

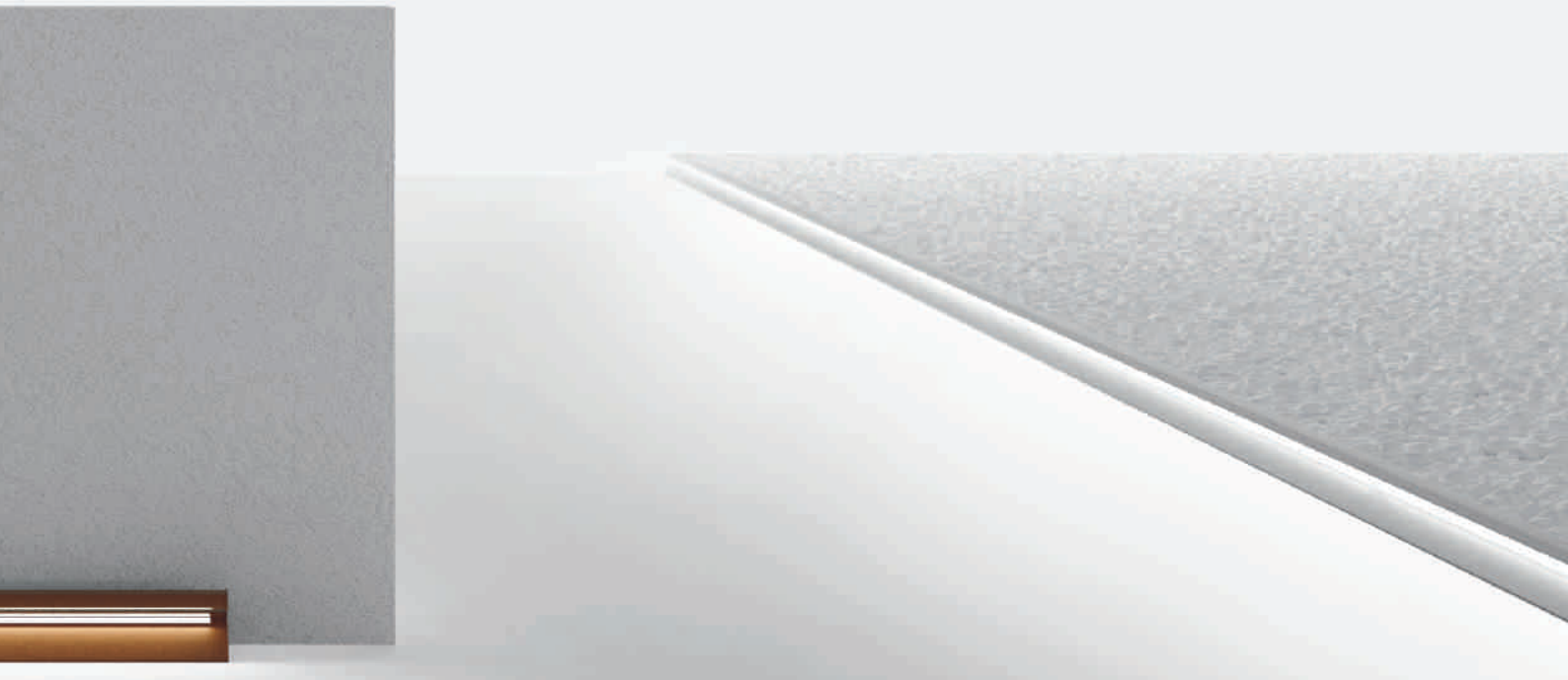
Dirigo

design: Gianni Rigo

A stylish game of opposite plans define a linear and balanced emission, perfect for illuminating pathways. Dirigo is an innovative lighting concept, for a brand new outdoor space interpretation. The stainless steel AISI 316L quality increases the fixture's value, ideal for installation in high salinity environments.

+ registered design
+ AISI 316L stainless steel versions
+ grazing emission
+ controlled luminance





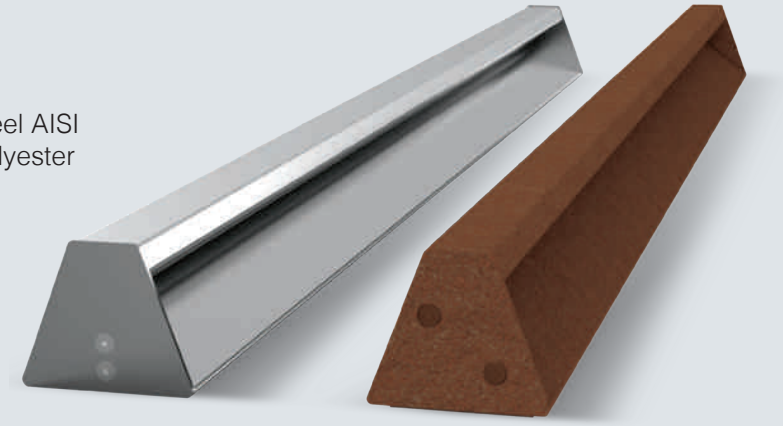
Dirigo

Concept

Invisible during the day. Main actor during the night. Dirigo creates lighting paths through an elegant opposite plans game, hiding the source. Its peculiar profile's section makes the fixture compact and solid, perfectly integrated in all outdoor contexts.

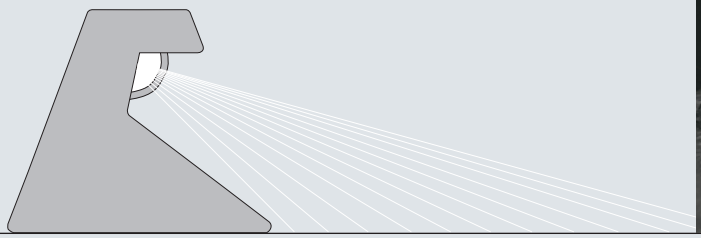
Technology and materials

Dirigo series available in brushed stainless steel AISI 316L or anodyzed extruded aluminum with polyester powder pre-coating antioxide treatment.



Grazing light

The internal Led source gradient was studied for the best lighting distribution, along the pathways.



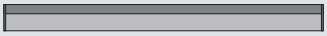
Range

Dirigo is available as single module or prepared for continuous line installation.

Single module (L. 1m)
Sealed and complete source profile, end caps, integrated driver 24V DCo.

Continuous line installation modules (L. 1m)
On measure cutting profiles, prepared for continuous line installation up to 5/10m. Led source available with a separated code and on measure cutting. Mechanical connection joints between profiles. Remote driver 24V DC.

Complete element version

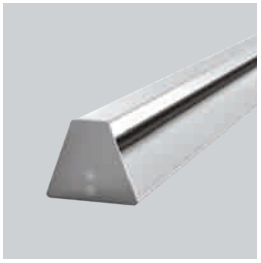


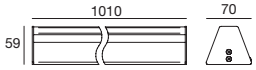
System

Robust design

The opposing level structure of Dirigo's single profile makes this appliance particularly sturdy and resistant. The absence of raw edges makes it ideal for public and private outdoor applications. Dirigo can be walked on and is extremely safe for users.

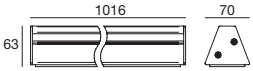
Dirigo Steel_FL1 | Linear profiles | 100-264 V | stripLED 14,4 W





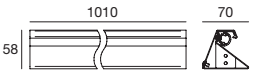
type			colour			optics	
Inox	CRI 80	**64590**	3000 K	900 lm	**W**	diffused	**00**

Dirigo Aluminium_FL2 | Linear profiles | 100-264 V | stripLED 14,4 W



type			colour			optics	
BK Grey	CRI 80	**64643**	3000 K	900 lm	**W**	diffused	**00**
Grey	CRI 80	**64642**					
Cor-Ten	CRI 80	**64594**					

Dirigo Steel_MASTER | Linear profiles



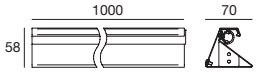
type

Inox	**64591**	L1010 mm

Master

To be completed with dedicated installation accessories and light unit

Dirigo Steel_SLAVE | Linear profiles



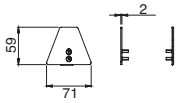
type

Inox	**64648**	L1000 mm

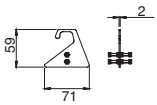
Slave

To be completed with dedicated installation accessories and light unit

ACCESSORIES AND LAYOUT



64592
Closing cap
Stainless steel
2 pcs

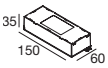


64593
Junction cap
Stainless steel
1 pc

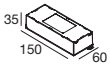
64569
Light unit
Led strip 14,4 W
3000 K
5 mt

89629
Connection cable
2 mt

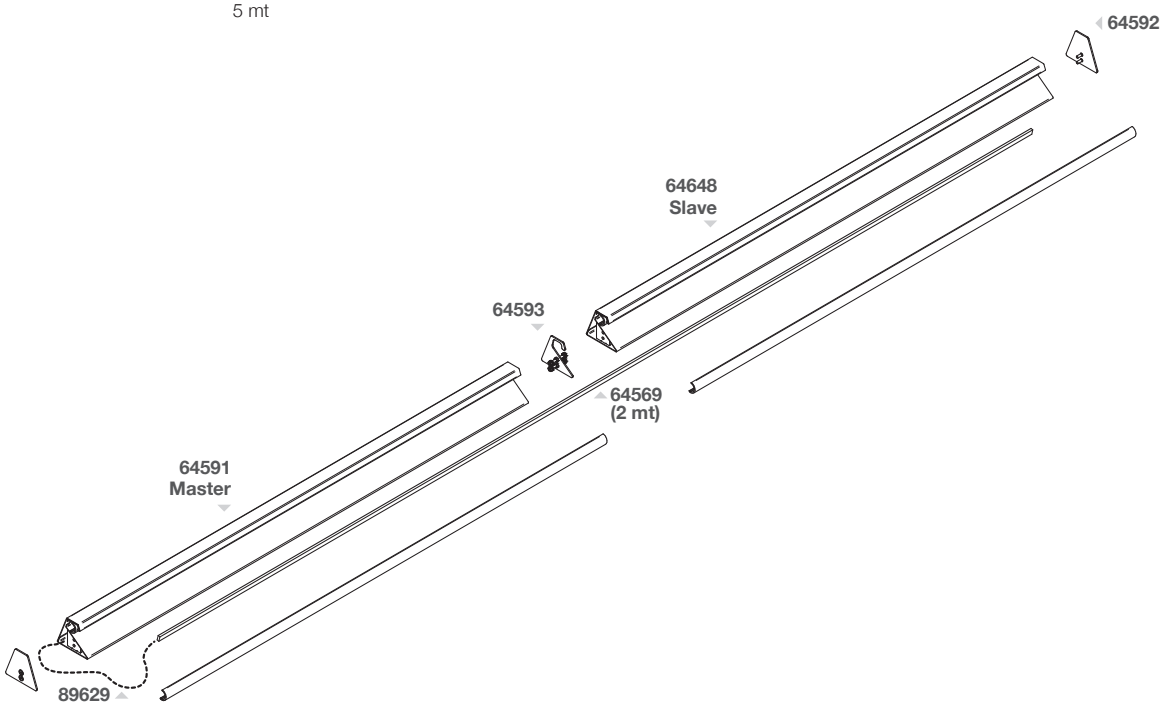
99000
Extension cable
2 mt



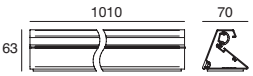
99331
Driver ON/OFF
10 mt
IP 65



99332
Driver 1-10V
10 mt
IP 65



Dirigo Aluminium_MASTER | Linear profiles



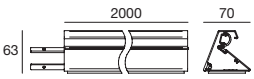
type

BK Grey	**64645**	L1010 mm
Grey	**64644**	L1010 mm
Cor-Ten	**64595**	L1010 mm

Master

To be completed with dedicated installation accessories and light unit

Dirigo Aluminium_SLAVE | Linear profiles



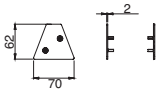
type

BK Grey	**64647**	L2000 mm
Grey	**64646**	L2000 mm
Cor-Ten	**64597**	L2000 mm

Slave

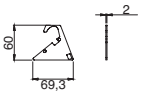
To be completed with dedicated installation accessories and light unit

ACCESSORIES AND LAYOUT



Closing cap
Aluminium
2 pcs

BK Grey	**64641**
Grey	**64640**
Cor-Ten	**64589**



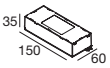
Junction cap
Aluminium
1 pc

BK Grey	**64661**
Grey	**64663**
Cor-Ten	**64662**

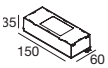
64569
Light unit
Led strip 14,4 W
3000 K
5 mt

89629
Connection cable
2 mt

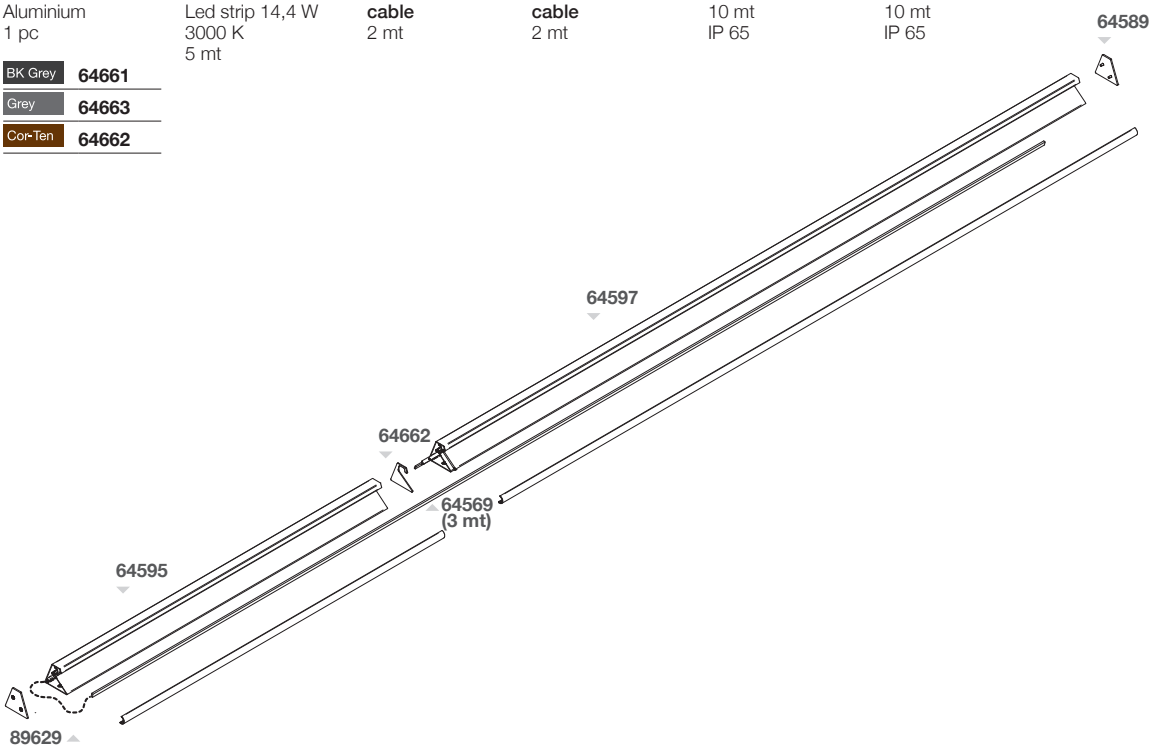
99000
Extension cable
2 mt



99331
Driver ON/OFF
10 mt
IP 65



99332
Driver 1-10V
10 mt
IP 65



Compact. Rounded. **Joe**

Joe

Step-light, bollard and wall mounted series, defined by
a sober and minimal design, suitable in every architectural context.
Single or double emission, Led source with custom optics for grazing
lighting, without upward loss. The aluminum structure holds the optics,
case painted in high resistance polyester finish with surface protective
pretreatment. Perfect for lighting urban spaces or signal paths.

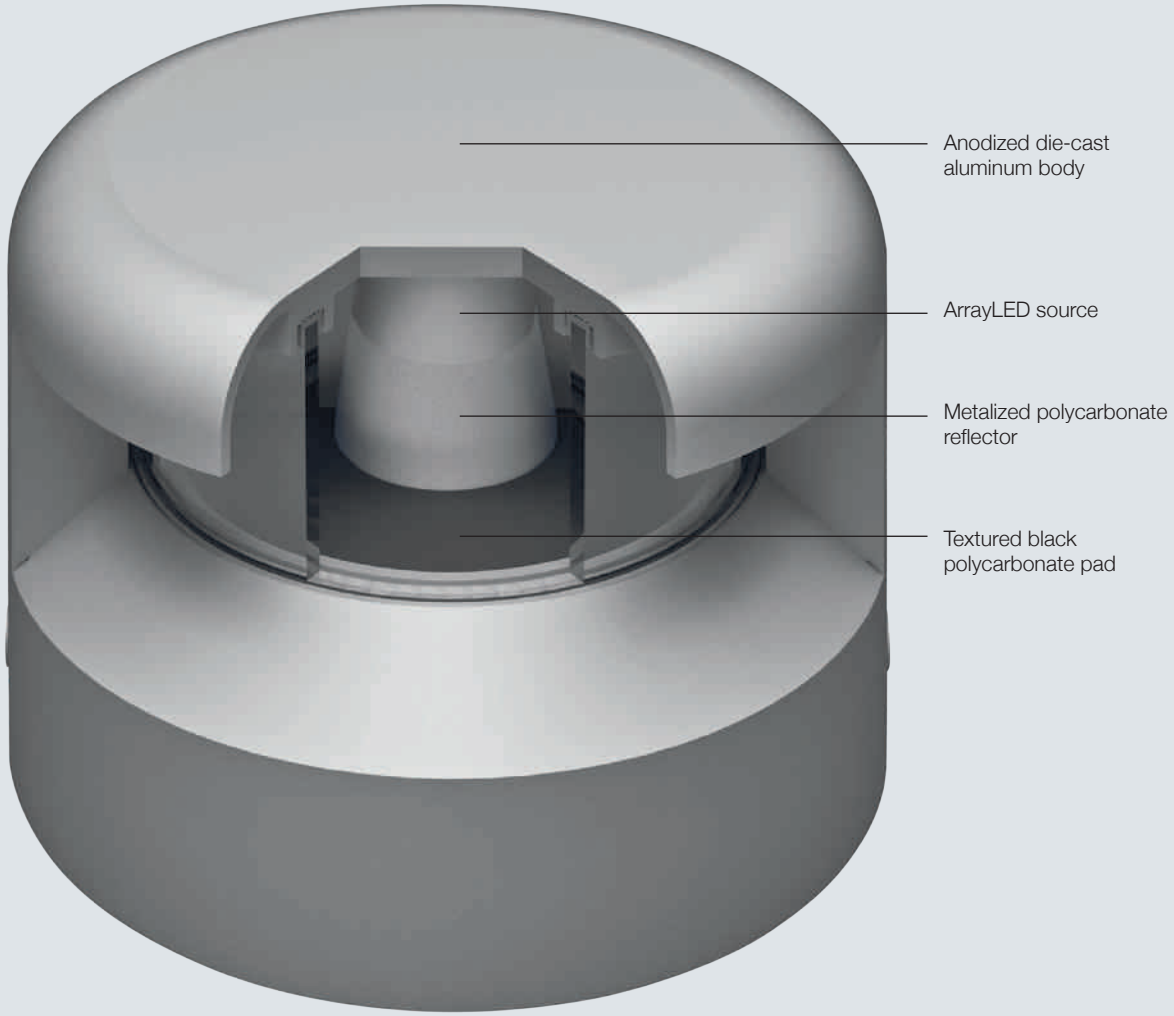
+ RedDot award
+ wide range
+ controlled emission

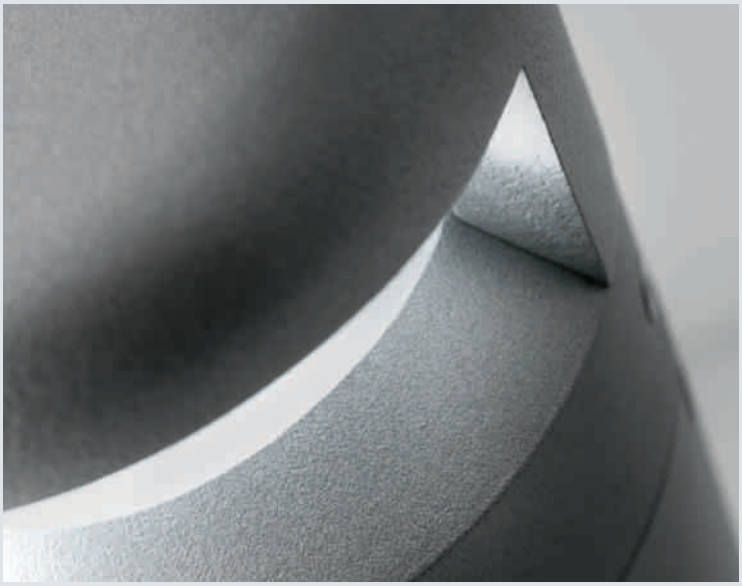
reddot award 2015
winner

Joe

Optics design

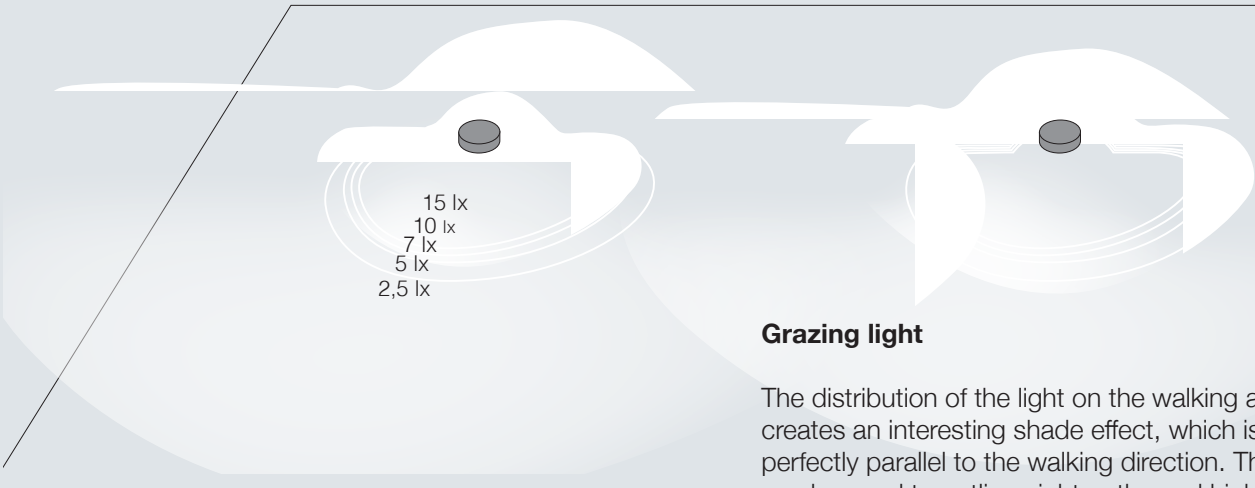
The peculiar Joe emission derives by integrated optical group accurate studies. The high performance COB LED source combined with a sputtering metallized transparent polycarbonate special semi-circular reflector. The light chamber lower part is wrapped with a microcell pad in semi-glossy black polycarbonate, for the direct luminance perfect control.





Robust design

The special spherical cap shape of Joe profile makes this product particularly robust and resistant, ideal for both public and private outdoor applications. The total absence of raw edges makes it particularly safe for users.

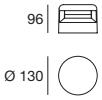


Example of installation with 2 metre centre distance

Grazing light

The distribution of the light on the walking area creates an interesting shade effect, which is perfectly parallel to the walking direction. This effect can be used to outline night paths and highlight green areas with accent lighting.

Joe_1 | Bollards | 100-240 V | arrayLED 9.2 W 250 mA



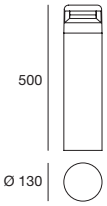
type			colour			optics	
Grey	CRI 80	**59165**	3000 K	942 lm	**W**	diffused	**00**
Cor-Ten	CRI 80	**59166**	4000 K	942 lm	**N**		

Suggested accessories

14931

Pegs

Joe_1 | Bollards | 100-240 V | arrayLED 9.2 W 250 mA



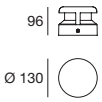
type			colour			optics	
Grey	CRI 80	**59175**	3000 K	942 lm	**W**	diffused	**00**
Cor-Ten	CRI 80	**59176**	4000 K	942 lm	**N**		

Suggested accessories

59950

Pegs

Joe_2 | Bollards | 220-240 V | topLED 9 W 500 mA



type			colour			optics	
Grey	CRI 80	**64635**	3000 K	1060 lm	**W**	diffused	**00**
Cor-Ten	CRI 80	**64636**	4000 K	1124 lm	**N**		

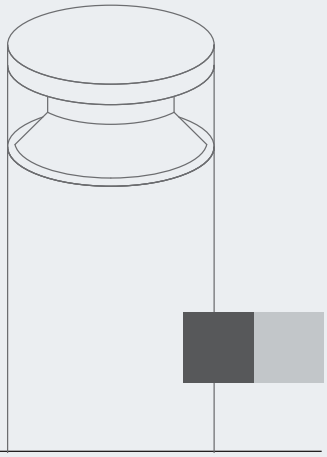
Suggested accessories

14931

Pegs

Minimal. Urban. **Puro**

Puro



Neutral design

Its cylindrical column figures out the bollard archetype. A solid, strong, vandal-proof shape perfectly neutral for every urban space.
Two finishes, light and anthracite gray represents last design trends for outdoor projects.

Robust design

Aluminum column bollard, high resistance polyester coating and surface protective pretreatment. Extraclear glass diffuser, stainless steel brackets and screws.

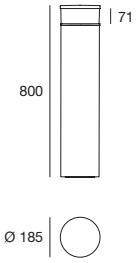
Waterproof optics (IP66)

Pre-wired bollard head provided with a IP68 connector, allowing an easier installation and ensuring the maximum safe during electric connection.

Controlled emission

Extra pure aluminum internal diffuser was designed to maximize lighting uniformity and glare control; direct luminance was eliminated

Puro | Bollards | 198-264 V | topLED 18 W 700 mA



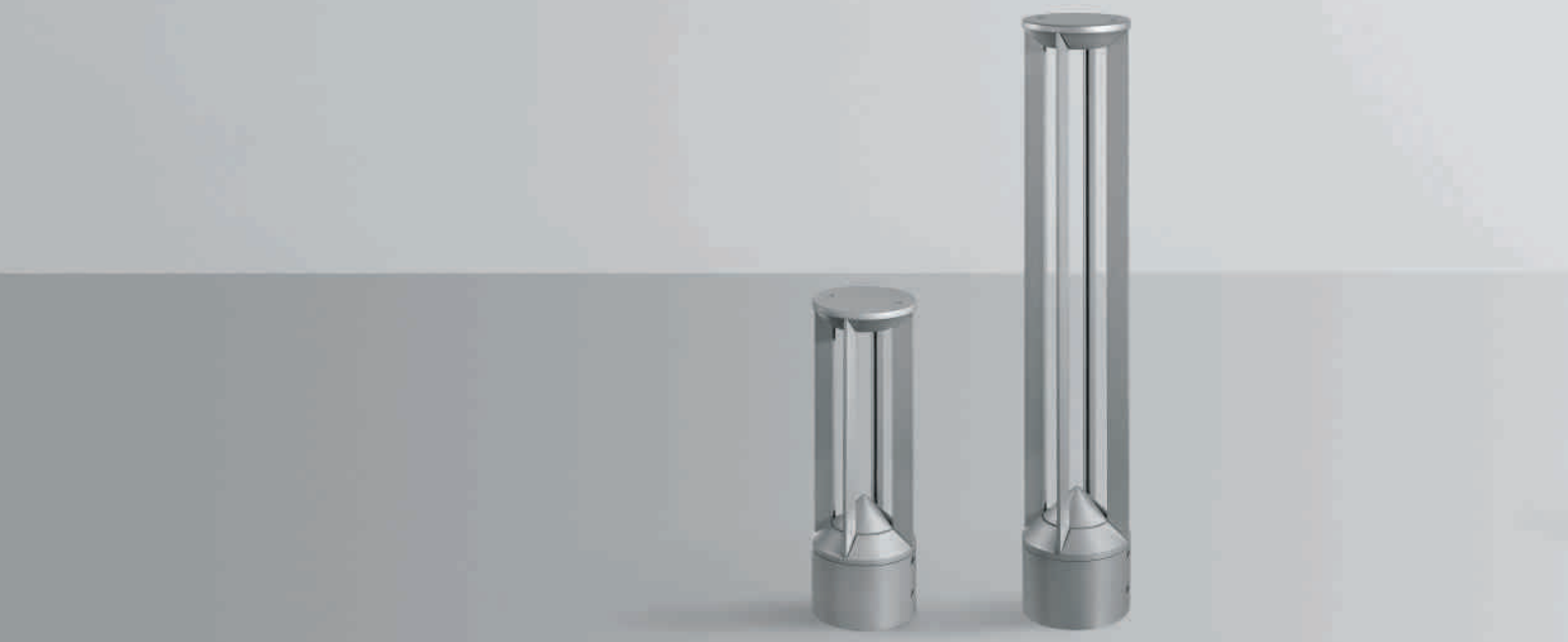
type			colour			optics	
Grey	CRI 80	**64700**	3000 K	2673 lm	**W**	radial	**00**
BK Grey	CRI 80	**64701**	4000 K	2832 lm	**N**		

Essential. Compact. **Pilos**

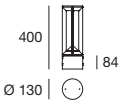
Pilos

Complete range of Led and compact fluorescent source bollard and poles. Diffusive and radial lighting, straight to ground. A Led source, with integrated driver, is placed in the fixture's head. The optics is incorporated in the aluminum structure, hold by four aluminum plates. The bollard is available in eight different versions and two options, with or without PMMA opal diffuser. Polyester high resistance coating with protective pretreatment for outdoor installation.

+ complete range
+ radial lighting emission
+ Led and compact fluorescent source



Pilos_2 | Bollards | 190-250 V | arrayLED 6.8 W 180 mA



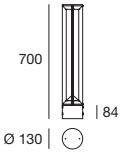
type			colour			optics	
Grey	CRI 80	**60075**	3000 K	1015 lm	**W**	85°	**85**
			4000 K	1048 lm	**N**		

Suggested accessories

59950

Pegs

Pilos_2 | Bollards | 190-250 V | arrayLED 6.8 W 180 mA



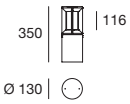
type			colour			optics	
Grey	CRI 80	**60065**	3000 K	1015 lm	**W**	85°	**85**
			4000 K	1048 lm	**N**		

Suggested accessories

59950

Pegs

Pilos_1 | Bollards | 190-250 V | topLED 6 W 120 mA



type

Grey CRI 80 **61125**

colour

3000 K 728 lm **W**
4000 K 755 lm **N**

optics

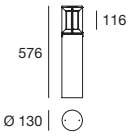
diffused **00**

Suggested acessories

59950 Pegs

58675 180° Shutter

Pilos_1 | Bollards | 190-250 V | topLED 6 W 120 mA



type

Grey CRI 80 **61115**

colour

3000 K 728 lm **W**
4000 K 755 lm **N**

optics

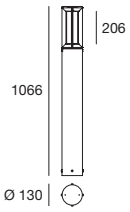
diffused **00**

Suggested acessories

59950 Pegs

58675 180° Shutter

Pilos_1 | Bollards | 220-240 V | topLED 9 W 250 mA



type

Grey CRI 80 **61145**

colour

3000 K 1456 lm **W**
4000 K 1510 lm **N**

optics

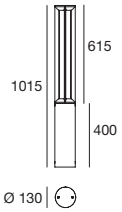
diffused **00**

Suggested acessories

59950 Pegs

58685 180° Shutter

Pilos_X | Bollards | 220-240 V | topLED 24 W 600 mA



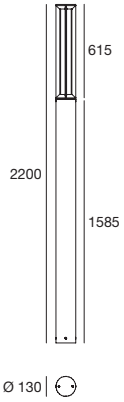
type			colour		
Grey	CRI 80	**60073**	3300 K	728 lm	**W**
			3630 K	755 lm	**N**

optics
diffused

Suggested accessories

59950	**58695**
Pegs	180° Shutter

Pilos_X | Bollards | 220-240 V | topLED 24 W 600 mA

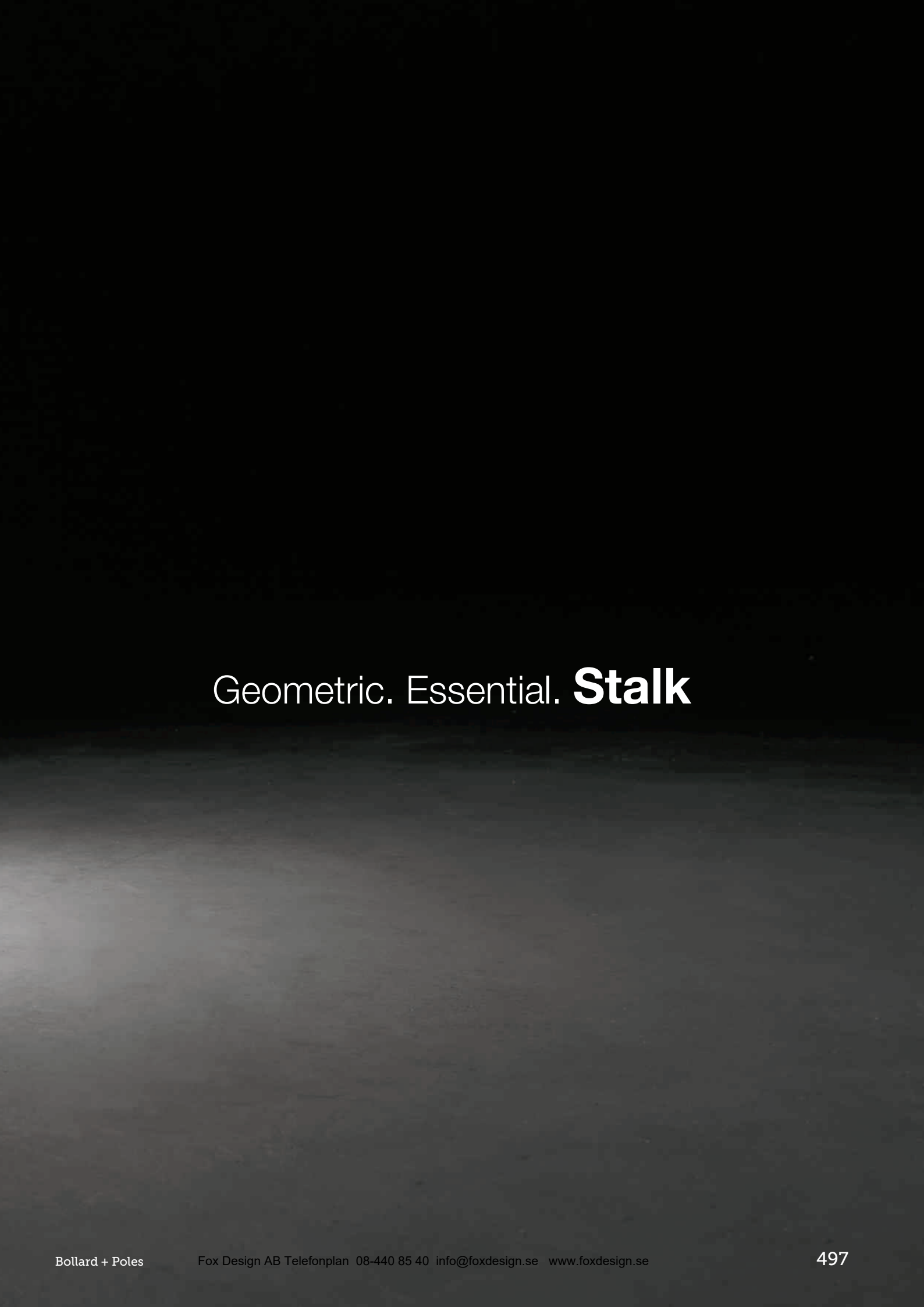


type			colour		
Grey	CRI 80	**60074**	3300 K	728 lm	**W**
			3630 K	755 lm	**N**

optics
diffused

Suggested accessories

59950	**58695**
Pegs	180° Shutter


Geometric. Essential. **Stalk**

Stalk

Series composed by many fixtures and height variations, for every living or urban space. Combining LED sources with its essential and contemporary design. Extruded aluminum rectangular section structure, with polyester coating with high resistance and surface protection pre-treatment. Diffusers in satin polycarbonate with anti-age treatment.

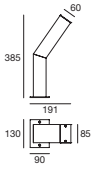
+ wide range
+ patented design
+ Dark Sky compliant versions

Wall light version

574

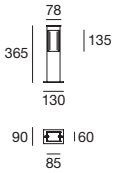
The importance of a broad matching range is fundamental for the management of any project, from the easiest one to the most detailed one. The diffusive light effect can be applied to lots of different solutions, from wall lights to bollards or poles.

Stalk_X | Bollards | 100-240 V | topLED 4 W



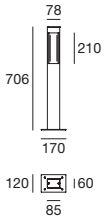
type			colour			optics	
Grey	CRI 80	**64650**	3000 K	414 lm	**W**	diffused	**00**
Cor-Ten	CRI 80	**64651**	4000 K	440 lm	**N**		

Stalk_1 | Bollards | 100-240 V | topLED 4 W



type			colour			optics	
Grey	CRI 80	**63455**	3000 K	414 lm	**W**	diffused	**00**
Cor-Ten	CRI 80	**63456**	4000 K	440 lm	**N**		

Stalk_1 | Bollards | 180-264 V | topLED 8 W



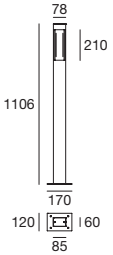
type			colour			optics	
Grey	CRI 80	**63465**	3000 K	828 lm	**W**	diffused	**00**
Cor-Ten	CRI 80	**63466**	4000 K	879 lm	**N**		

Suggested accessories

56990
Bracket

53890
Tie rods

Stalk_1 | Bollards | 180-264 V | topLED 8 W



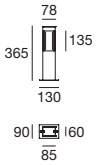
type			colour			optics	
Grey	CRI 80	**63475**	3000 K	828 lm	**W**	diffused	**00**
Cor-Ten	CRI 80	**63476**	4000 K	879 lm	**N**		

Suggested accessories

56990
Bracket

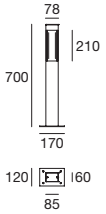
53890
Tie rods

Stalk_2 | Bollards | 100-240 V | topLED 4 W



type			colour			optics	
Grey	CRI 80	**63495**	3000 K	414 lm	**W**	diffused	**00**
Cor-Ten	CRI 80	**63496**	4000 K	440 lm	**N**		

Stalk_2 | Bollards | 180-264 V | topLED 8 W



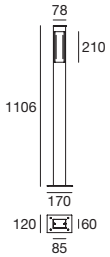
type			colour			optics	
Grey	CRI 80	**63505**	3000 K	828 lm	**W**	diffused	**00**
Cor-Ten	CRI 80	**63506**	4000 K	879 lm	**N**		

Suggested accessories

56990
Bracket

53890
Tie rods

Stalk_2 | Bollards | 180-264 V | topLED 8 W



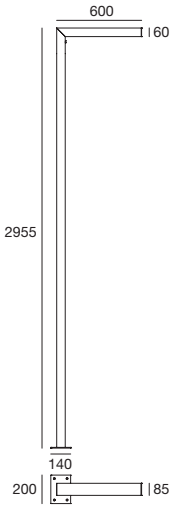
type			colour			optics	
Grey	CRI 80	**63515**	3000 K	828 lm	**W**	diffused	**00**
Cor-Ten	CRI 80	**63516**	4000 K	879 lm	**N**		

Suggested accessories

56990
Bracket

53890
Tie rods

Stalk_3 | Pole | 180-264 V | topLED 16 W



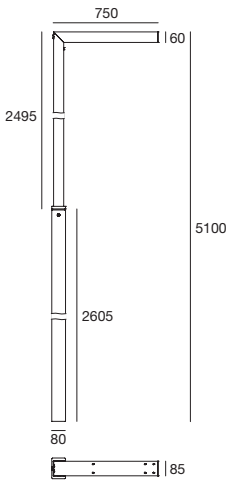
type			colour			optics	
Grey	CRI 80	**63445**	3000 K	1656 lm	**W**	diffused	**00**
Cor-Ten	CRI 80	**63446**	4000 K	1757 lm	**N**		

Suggested accessories

53890

Tie rods

Stalk_4 | Pole | 90-264 V | 24 x powerLED 41 W 1050 mA



type			colour			optics	
Grey Bk	CRI 80	**63785**	3000 K	4522 lm	**W**	diffused	**00**
Cor-Ten	CRI 80	**63786**	4000 K	4757 lm	**N**		

Organic. Sinuous. **Twig**

Twig

Sinuous floor stem, Twig is noticeable for its organic and minimal design, suitable for every project context. Pole integrated base, peg accessory provided and ground bracket vandal proof. TopLED high luminosity source, protected by a satin diffuser for an optimized down lighting, no upward loss. Available in three heights and two finishes, for different lighting effects: step-light, bollard or pole.

+ patented design
+ organic aesthetics
+ diffused emission

Twig

Ideal for landscape and public areas

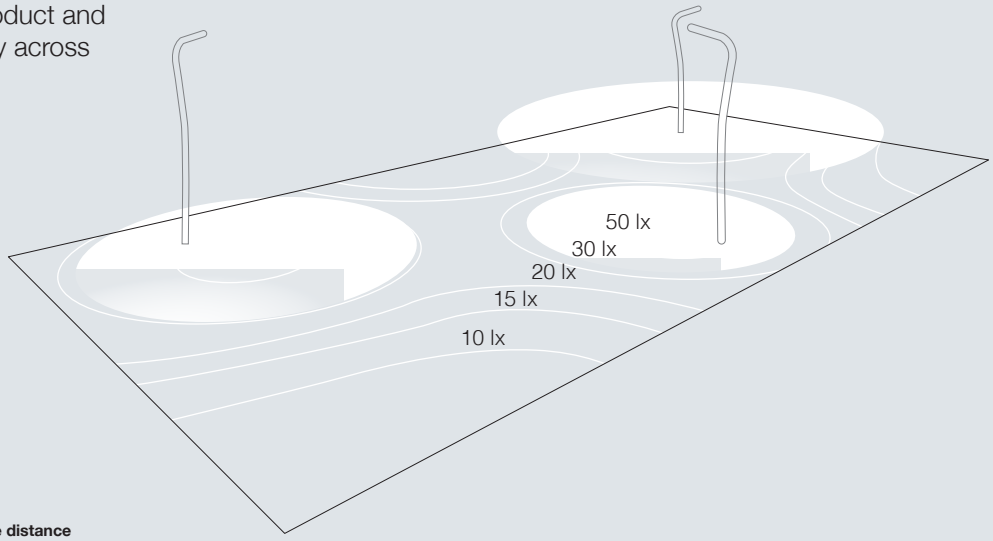
The essential character of the curved profile matched with the available well-refined finishes allow to use Twig in any outdoor situation. A neutral element that produces a bright and consistent light at night.

Design

Curvilinear, organic design, without sharp corners.
Fixture's aesthetics make it suitable for every contemporary landscape design. Stainless steel structure, electropolished treatment to increase corrosion resistance, or in corten finish.

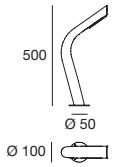
Diffusive lighting

The light emission of Twig is soft and diffusive. Light allows to softly switch the stem on, thus outlining the product and keeping an excellent uniformity across the whole walking surface.



***Example of installation with a 3-metre centre distance**

Twig_1 | Bollards | 190-250 V | topLED 2,5 W 60 mA



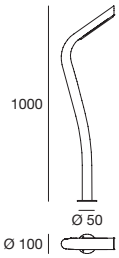
type			colour			optics	
Inox	CRI 80	**64201**	3000 K	332 lm	**W**	80°	**80**
Cor-Ten	CRI 80	**64206**	4000 K	351 lm	**N**		

Suggested accessories

59960

Pegs

Twig_2 | Bollards | 190-250 V | topLED 5 W 120 mA



type			colour			optics	
Inox	CRI 80	**64211**	3000 K	663 lm	**W**	80°	**80**
Cor-Ten	CRI 80	**64216**	4000 K	702 lm	**N**		

Suggested accessories

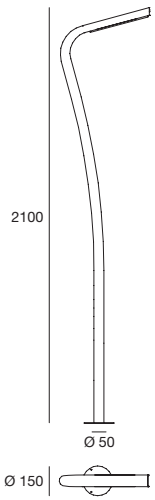
59960

Pegs

59970

Bracket

Twig_3 | Bollards | 190-250 V | topLED 7.5 W 180 mA



type			colour			optics	
Inox	CRI 80	**64221**	3000 K	995 lm	**W**	80°	**80**
Cor-Ten	CRI 80	**64226**	4000 K	1053 lm	**N**		

Suggested accessories

59970

Bracket

Stick

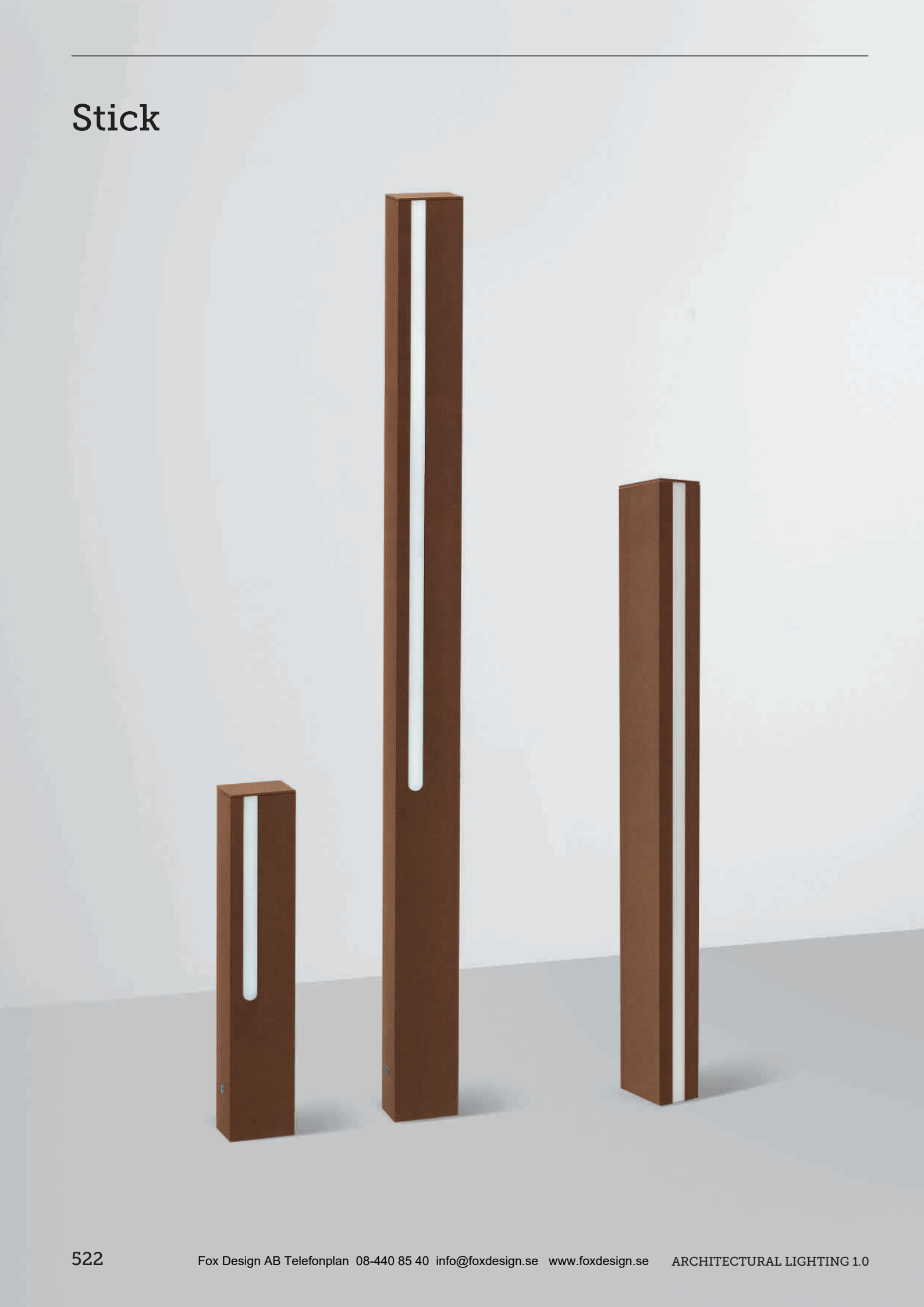
Minimal and refined bollard, Led source single or dual emission. Aluminum case polyester high resistance coating with surface protective pretreatment and anti-crash PMMA satin diffuser. Stainless steel brackets and screws. Electronic power supply included. Available with total height centered emission or asymmetric along fixture's profile.

+ low consumption
+ three heights
+ minimal design

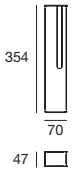
Wall light version

577

Stick



Stick_1 | Bollards | 180-264 V | stripLED 2,0 W



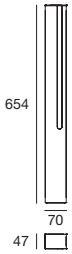
type			colour		optics	
Grey	CRI 80	**62305**	3000 K	130 lm **W**	diffused	**00**
Cor-Ten	CRI 80	**62306**				

Suggested accessories

62190

Bracket

Stick_1 | Bollards | 180-264 V | stripLED 4 W



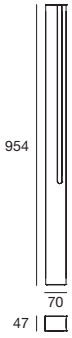
type			colour		optics	
Grey	CRI 80	**62325**	3000 K	260 lm **W**	diffused	**00**
Cor-Ten	CRI 80	**62326**				

Suggested accessories

62190

Bracket

Stick_1 | Bollards | 180-264 V | stripLED 6 W



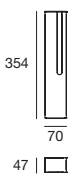
type			colour		optics	
Grey	CRI 80	**62345**	3000 K	390 lm **W**	diffused	**00**
Cor-Ten	CRI 80	**62346**				

Suggested accessories

62190

Bracket

Stick_2 | Bollards | 180-264 V | stripLED 4 W



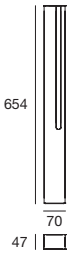
type			colour		optics	
Grey	CRI 80	**62315**	3000 K	260 lm **W**	diffused	**00**
Cor-Ten	CRI 80	**62316**				

Suggested accessories

62190

Bracket

Stick_2 | Bollards | 180-264 V | LED 8 W



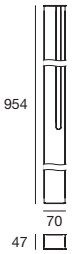
type			colour			optics	
Grey	CRI 80	**62335**	3000 K	520 lm	**W**	diffused	**00**
Cor-Ten	CRI 80	**62336**					

Suggested accessories

62190

Bracket

Stick_2 | Bollards | 180-264 V | LED 12 W



type			colour			optics	
Grey	CRI 80	**62355**	3000 K	780 lm	**W**	diffused	**00**
Cor-Ten	CRI 80	**62356**					

Suggested accessories

62190

Bracket

Stick_X1 | Bollards | 180-264 V | LED 6 W

type			colour			optics	
Grey	CRI 80	**62365**	3000 K	390 lm	**W**	diffused	**00**
Cor-Ten	CRI 80	**62366**					

Suggested accessories

62190

Bracket

Stick_X1 | Bollards | 180-264 V | LED 9 W

type			colour			optics	
Grey	CRI 80	**62385**	3000 K	585 lm	**W**	diffused	**00**
Cor-Ten	CRI 80	**62386**					

Suggested accessories

62190

Bracket

Stick_X2 | Bollards | 180-264 V | LED 12 W

type			colour			optics	
Grey	CRI 80	**62375**	3000 K	780 lm	**W**	diffused	**00**
Cor-Ten	CRI 80	**62376**					

Suggested accessories

62190

Bracket

Stick_X2 | Bollards | 180-264 V | LED 18 W

type			colour			optics	
Grey	CRI 80	**62395**	3000 K	1169 lm	**W**	diffused	**00**
Cor-Ten	CRI 80	**62396**					

Suggested accessories

62190

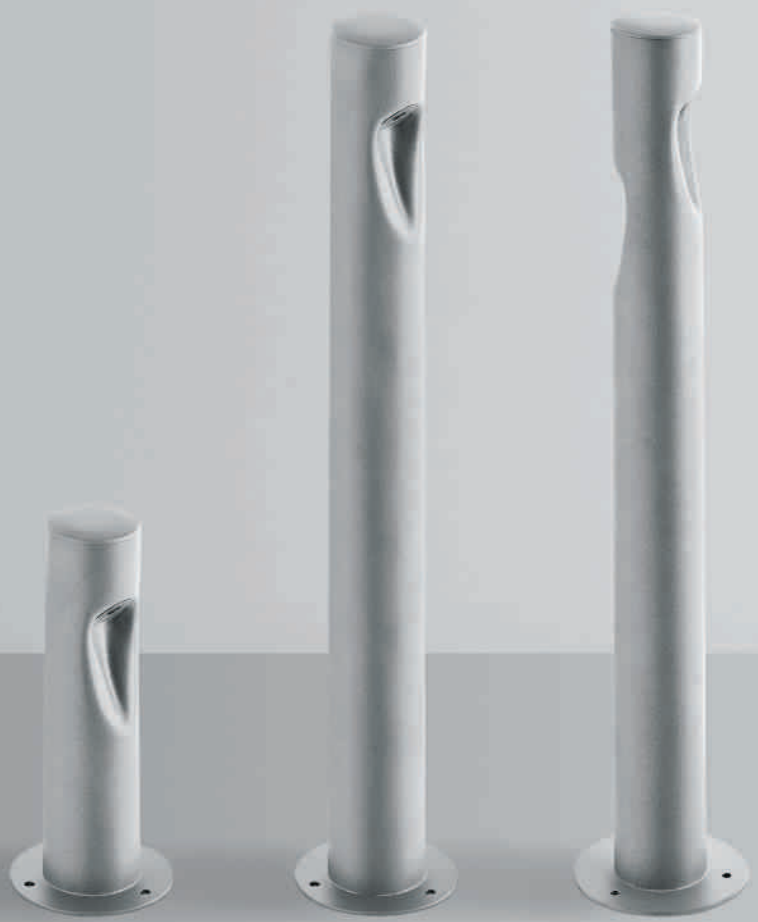
Bracket

Steel. Accent. **Ciclop**

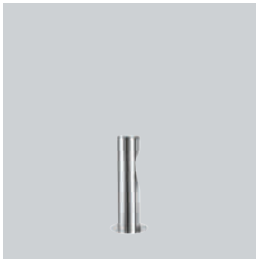
Ciclop

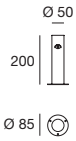
Stylish design, refined cylindrical shape and Led technology defines Ciclop. Stainless steel AISI 316 polished or zinc metal or zirconium gray coating. Different versions: floor, ceiling or wall mounted and with single, dual or triple emission, guarantees specific beams to enrich the spaces.
Dual asymmetric emission for step or accent lighting.

+ three heights available
+ single, double or triple emission
+ structure in stainless steel AISI 316



Ciclop_1 | Bollards | 100-240 V | powerLED 2 W 450 mA





type			colour		optics	
Grey	CRI 80	**61505**	3000 K	144 lm **W**	60°	**60**
Inox	CRI 80	**61501**				

Suggested accessories

61560
Pegs

61570
Pegs

Ciclop_1 | Bollards | 100-240 V | powerLED 2 W 450 mA

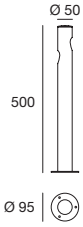
type			colour		optics	
Grey	CRI 80	**61525**	3000 K	144 lm **W**	60°	**60**
Inox	CRI 80	**61521**				

Suggested accessories

61560
Pegs

61570
Pegs

Ciclop_2 | Bollards | 100-240 V | 2 powerLED 2 W | 4 W 450 mA



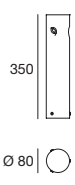
type			colour		optics	
Grey	CRI 80	**61515**	3000 K	288 lm **W**	60°	**60**
Inox	CRI 80	**61511**				

Suggested accessories

61560
Pegs

61570
Pegs

Ciclop_3 | Bollards | 100-240 V | 3 powerLED 2 W | 18 W 450 mA



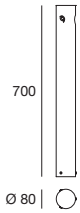
type			colour		optics	
Grey	CRI 80	**61585**	3000 K	432 lm **W**	60°	**60**
Inox	CRI 80	**61581**				

Suggested accessories

57660
Pegs

14931
Pegs

Ciclop_3 | Bollards | 100-240 V | 3 powerLED 2 W | 18 W 450 mA



type			colour			optics	
Grey	CRI 80	**61595**	3000 K	432 lm	**W**	60°	**60**
Inox	CRI 80	**61591**					

Suggested accessories

57660
Pegs

14931
Pegs

I-Cube

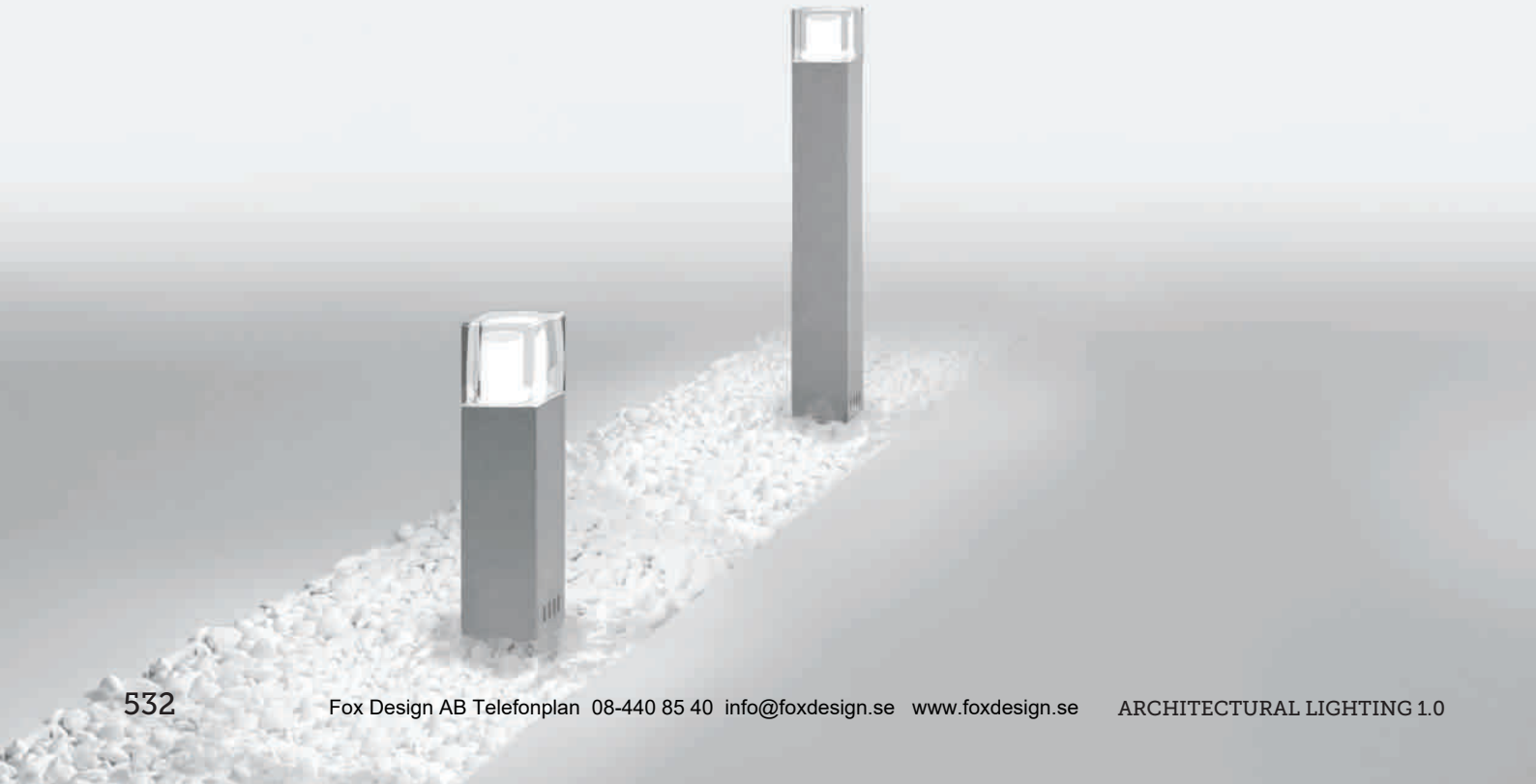
design: Gianni Rigo

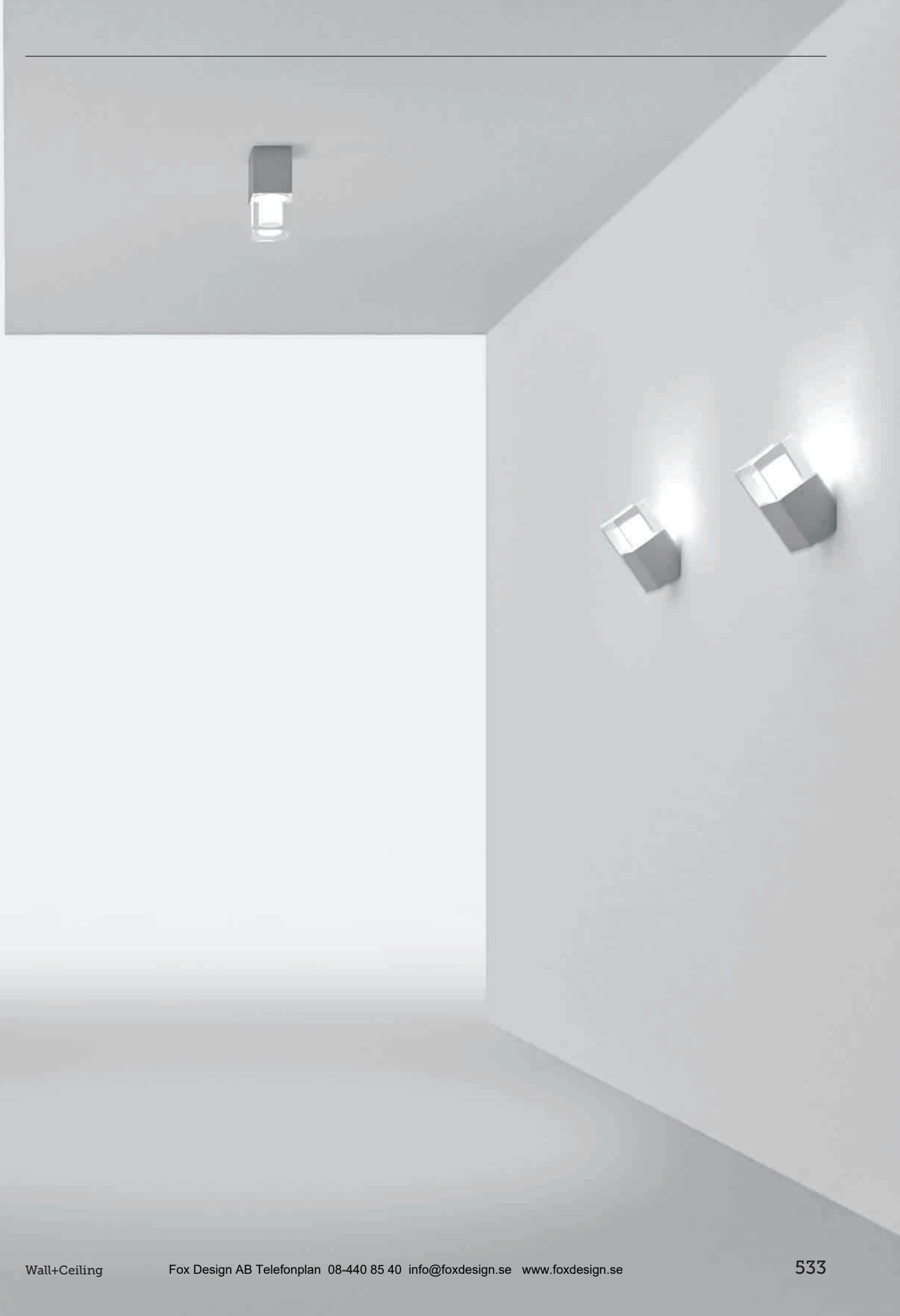
I-Cube provides simplicity and elegance.
A lighting fixture range for wall, ceiling and floor mounting
whose distinguishing feature is a completely transparent glass.
A highly elegant and discrete soft lighting.

+ lead glass diffuser
+ fluorescent or Led source
+ fine finishes

Wall light version

582

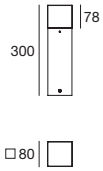




I-Cube

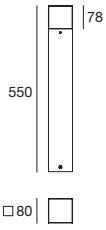
Bollard available in two heights, simply charming and stylish. Available with compact fluorescent or Led Array, for different lighting effects. Extruded aluminum structure, with anti-oxidant treatment, and polyester powder coating. Lead glass diffuser, internal sandblasting treatment hiding the source and providing a very smooth lighting effect. The superior quality glass provides an extraordinary transparency and purity; these properties are enhanced by surface polished finishing, enrich this fixture.

I_Cube_1 | Bollards | 100-240 V | arrayLED 3.5 W 350 mA



type			colour			optics	
Grey	CRI 80	**53065**	3000 K	436 lm	**W**	diffused	**00**
Cor-Ten	CRI 80	**53066**	4000 K	449 lm	**N**		

I_Cube_2 | Bollards | 100-240 V | arrayLED 3.5 W 350 mA



type			colour			optics	
Grey	CRI 80	**53075**	3000 K	436 lm	**W**	diffused	**00**
Cor-Ten	CRI 80	**53076**	4000 K	449 lm	**N**		

Quality. Stone. **Rock**

Rock

Single or dual emission, case covered by agglomerate quartz and anodyzed internal structure. Available in three finishes: white, sand or gray, suitable for all living spaces. Led source integrated driver and diffuser in tempered glass.

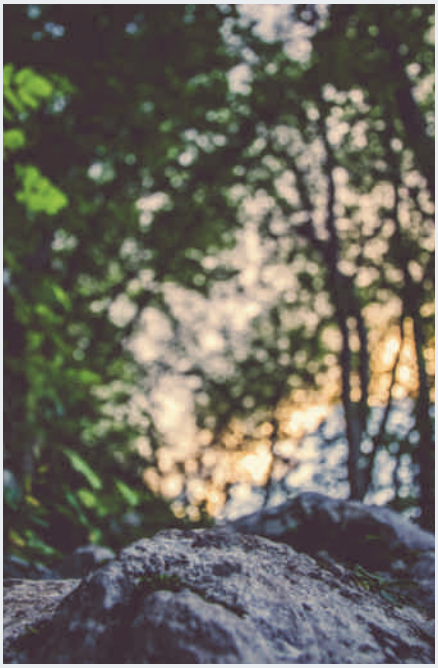
+ graphic lighting effects
+ Led source
+ anti stain case

Wall light version

586

Rock

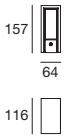
Rock series is very versatile, rigorous and minimal design:
a series realized in agglomerated quartz, an extraordinary material, derived by Bretonstone®System technology. The Rock fixtures, available in three finishes, are perfect for every landscape or ourdoor project, thanks to their natural colors finish. Thanks to material peculiar properties, Rock series is very resistant to every weather condition.



Material

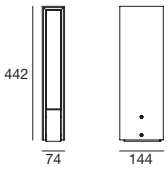
The quartz agglomerate is a material with extraordinary physical and chemical properties, realized with Bretonstone®System technology through a particular vibro- compaction vacuum process. Obtained by mixing siliceous sand or pure quartz (95%) with structural resin, polyester (5%) and UV rays stabilized colored pigments, this material maintains the original components physical-mechanical properties, resulting therefore shocks, abrasion and to chemical and atmospheric agents resistant, and also showing remarkable aesthetic qualities. These qualities are even more enhanced by the "Shield", a stain resistant treatment creating over material surface a non-absorbent silica thin film, ensuring high performance and long life and flawless appearance, even without using chemical cleaners.

Rock_1 | Wall Lights | 100-240 V | arrayLED 3.2 W 350 mA



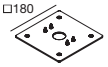
type			colour			optics	
White	CRI 80	**60794**	3000 K	436 lm	**W**	diffused	**00**
Grey	CRI 80	**60795**	4000 K	449 lm	**N**		
Sand	CRI 80	**60791**					

Rock_1 | Bollard | 100-240 V | topLED 4 W 350 mA



type			colour			optics	
Grey	CRI 80	**59195**	3000 K	700 lm	**W**	diffused	**00**
Sand	CRI 80	**59194**	4000 K	661 lm	**N**		

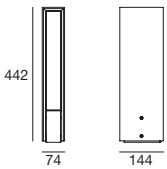
Suggested accessories



60770

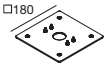
stirrup

Rock_2 | Bollard | 100-240 V | topLED 8 W 350 mA



type			colour			optics	
Grey	CRI 80	**59193**	3000 K	1461 lm	**W**	diffused	**00**
Sand	CRI 80	**59192**	4000 K	1370 lm	**N**		

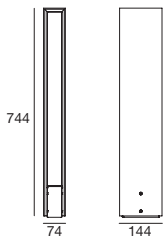
Suggested accessories



60770

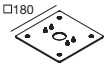
stirrup

Rock_2 | Bollard | 100-240 V | topLED 19 W 500 mA



type			colour			optics	
Grey	CRI 80	**59197**	3000 K	2514 lm	**W**	diffused	**00**
Sand	CRI 80	**59196**	4000 K	2297 lm	**N**		

Suggested accessories



60770

stirrup

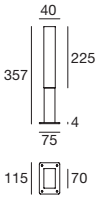
D-Retta

design: Gianni Rigo

Light with a frontal diffusive light or an emission directed on the wall. Case in technic wood, teak veneer surface or aluminum gray smooth surface finish, available in two heights. Stainless steel fixing and PMMA satin diffuser. Strip LED source.

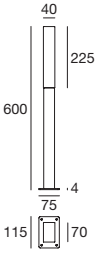
+ diffusive emission
+ technic wood
+ LED source

D-Retta_1 | Bollards | 180-260 V | topLED 5 W



type			colour			optics	
Grey	CRI 80	**64125**	3000 K	320 lm	**W**	diffused	**00**
Brown	CRI 80	**64120**					

D-Retta_2 | Bollards | 180-260 V | topLED 5 W



type			colour			optics	
Grey	CRI 80	**64135**	3000 K	320 lm	**W**	diffused	**00**
Brown	CRI 80	**64130**					

WOODN

Harmony between nature and humans also passes through smart lighting, both in terms of source selection and material selection. D-Retta offers a pure, yet affordable lighting, since it is LED-based and combined with a highly technological material, Woodn™ technical wood: chemical and physical strength, long lasting over time and environmentally friendly are the major assets of this material that, even though it is made from polymers, it has a natural and warm look, typical of wood. A pole whose aesthetics blends in perfectly well with a garden, in its wooden finish, but also with urban landscapes, in its grey finish.

Cu-Flex

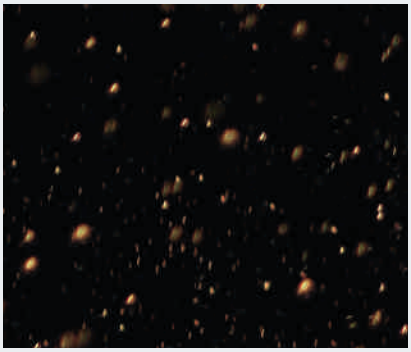
Brown copper flexible and sinuous stems, ground fixed with a solid plastic base, with two, three or six LED sources, included driver. Modeling stems as you like. Small lighting heads with integrated and sealed diode, with a specific waterproof resin. Perfect for suggestive and invisible landscape compositions, as gardens or parks.

Brand new Bright versions

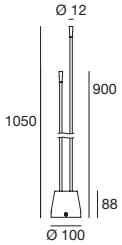
Cu-flex series is enhanced by new versions, with a peculiar opal diffuser, sealing every arm source. During the night, the lighting fixtures seems like micro luminous points, similar to fireflies, enhanching the landscape with its magical and romantic lighting.

Accent light

Its special body defines the product, it can be molded according to the project needs, illuminating different subjects with its accent lighting effect.



Cu_Flex_2 | Bollards | 100-240 V | 2 powerLED 1.5 W | 3 W 450 mA



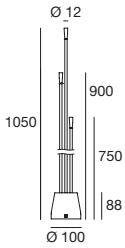
type			colour			optics	
Copper	CRI 80	**61160**	3000 K	328 lm	**W**	diffused	**00**
			4000 K	346 lm	**N**		

Suggested accessories

14931

Pegs

Cu_Flex_3 | Bollards | 100-240 V | 3 powerLED 1.5 W | 4.5 W 450 mA



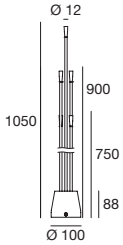
type			colour			optics	
Copper	CRI 80	**61170**	3000 K	492 lm	**W**	diffused	**00**
			4000 K	519 lm	**N**		

Suggested accessories

14931

Pegs

Cu_Flex_6 | Bollards | 100-240 V | 6 powerLED 1.5 W | 9 W 500 mA



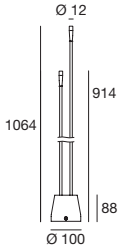
type			colour			optics	
Copper	CRI 80	**61180**	3000 K	1080 lm	**W**	diffused	**00**
			4000 K	1140 lm	**N**		

Suggested accessories

14931

Pegs

Cu_Flex_2 | Bollards | 100-240 V | 2 powerLED 1.5 W | 3 W 450 mA



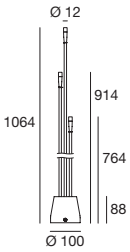
type			colour			optics	
Copper	CRI 80	**61161**	3000 K	328 lm	**W**	diffused	**00**
			4000 K	346 lm	**N**		

Suggested accessories

14931

Pegs

Cu_Flex_3 | Bollards | 100-240 V | 3 powerLED 1.5 W | 4.5 W 450 mA



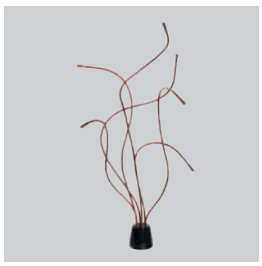
type			colour			optics	
Copper	CRI 80	**61171**	3000 K	492 lm	**W**	diffused	**00**
			4000 K	519 lm	**N**		

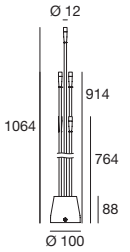
Suggested accessories

14931

Pegs

Cu_Flex_6 | Bollards | 100-240 V | 6 powerLED 1.5 W | 9 W 500 mA





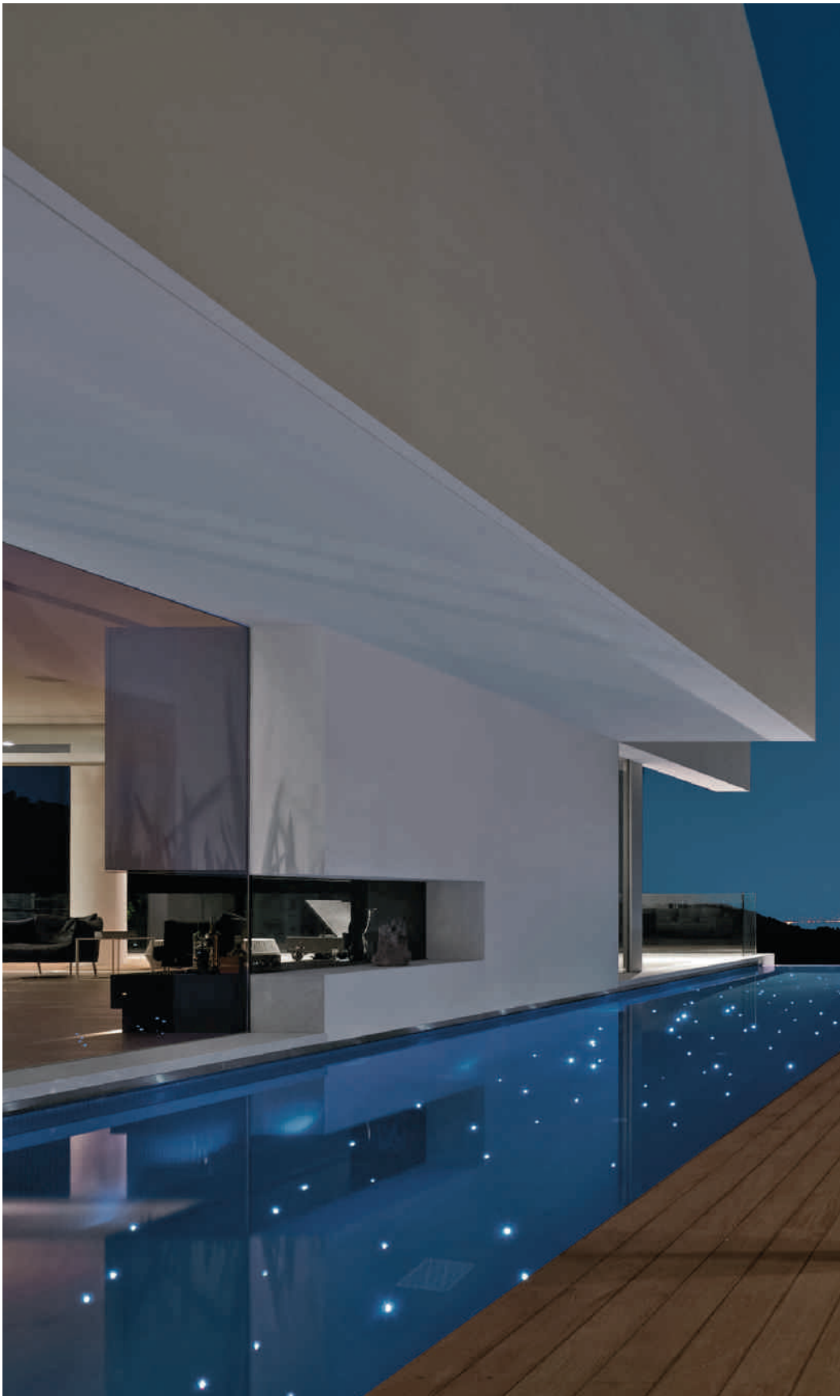
type			colour			optics	
Copper	CRI 80	**61181**	3000 K	1080 lm	**W**	diffused	**00**
			4000 K	1140 lm	**N**		

Suggested accessories

14931

Pegs

Wall + Ceiling



Wall + Ceiling

Cem

Cem_C

564

Cem_W1

564

Cem_W2

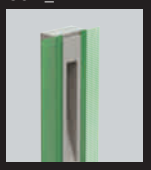
564

Cem_W3

564

Cem_W4

565

Cem_WF1

568

Cem_WF2

568

Peak

Peak-Maxi_W

571

Stalk

Stalk_W1

574

Stalk_W2

574

Stalk_W3

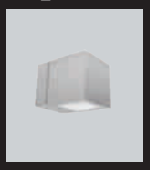
574

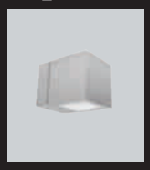
Stick

Stick_W1

577

Dual

Dual_1

579

Dual_2

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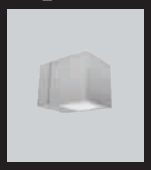
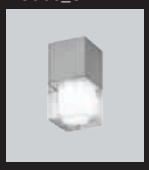
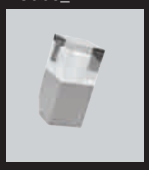
Dual_3

579

I-Cube	I-Cube_S	I-Cube_W
		
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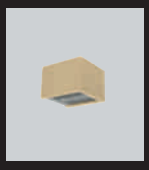
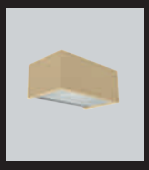
Rock	Rock_1	Rock_2	Rock_3
			
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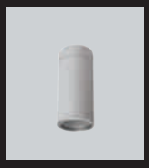
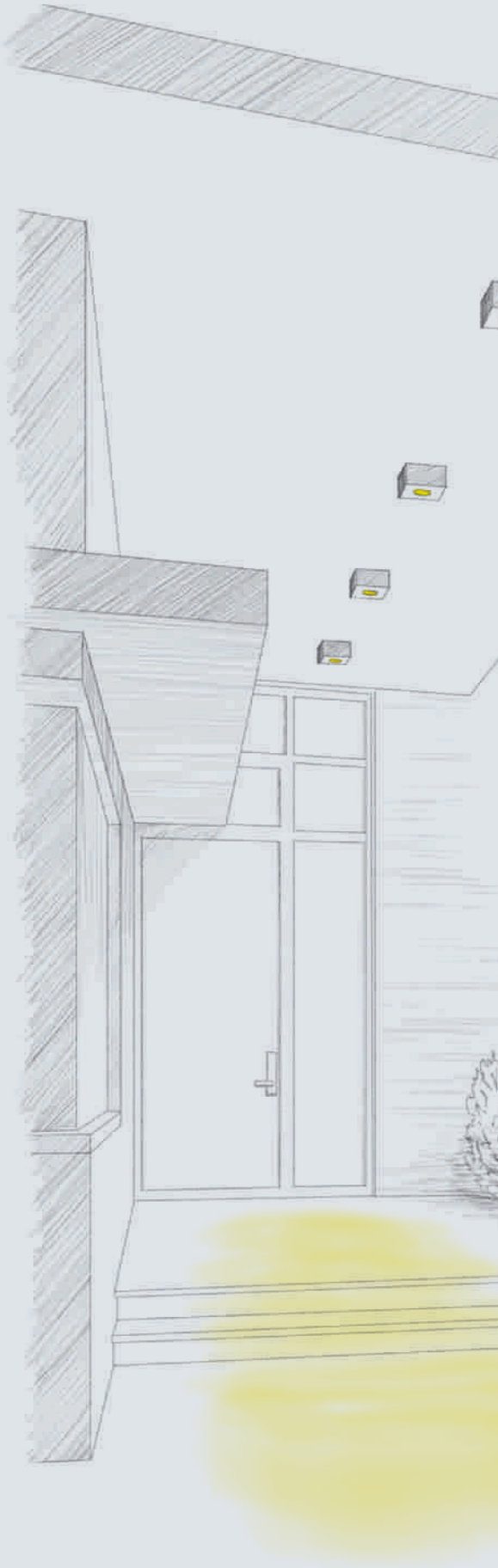
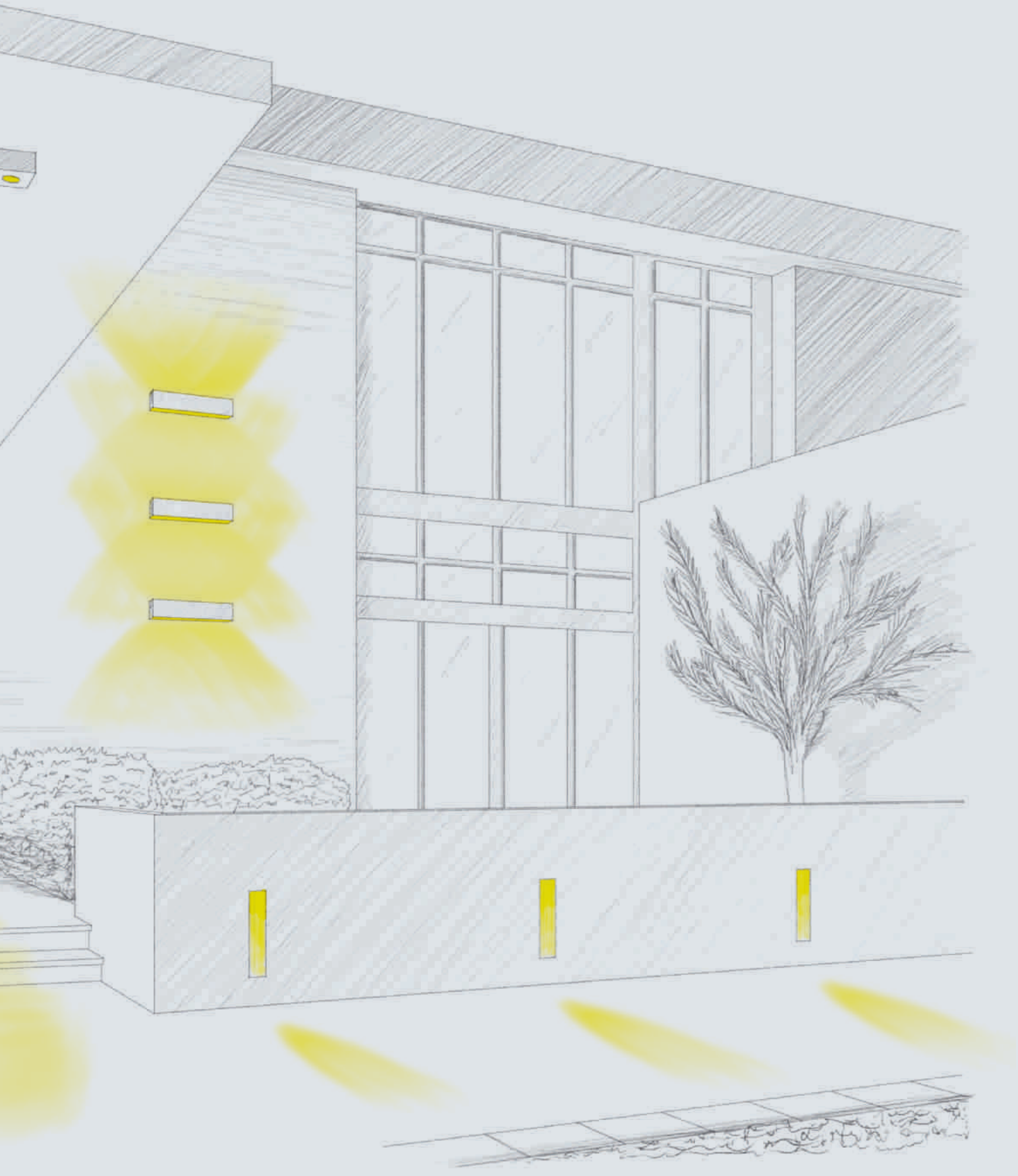
Vision	Vision_S	Vision_W
		
	591	591

Wall + Ceiling

Outdoor coordinated solutions

Perfect solutions to indicate linkages, entrances or to highlight precise architectural details. It's a coordinated and complete series able to customize outdoor spaces, with luminous lines or points perfectly integrated in the landscape architecture. Light enhances surfaces, materials and textures. Grazing, diffusive or concentrated lighting effects, suitable for every urban residential or hospitality context. An outdoor interpretation considering space perception and paths safety.





Innovative. Concrete. Cem

new

CEM

Material light

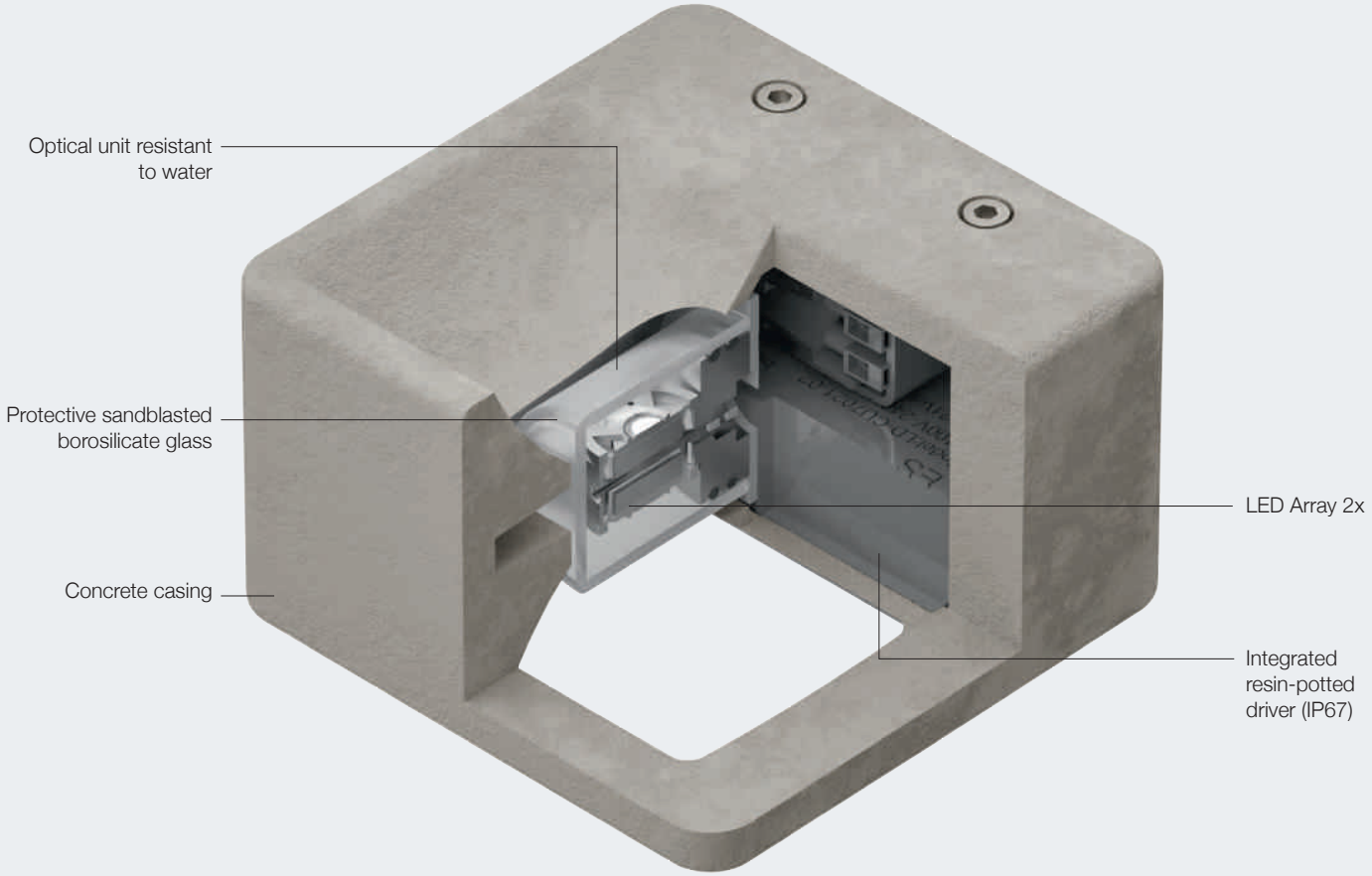
Concrete lamp available in five versions and three sizes, wall, stairs light and ceiling. Grazing and punctual lighting for paths and façades, warm white LED source. Tailor made lens defining precise light edges, avoiding leaks. Some color variations due to natural material, perfect for every outdoor space.

+ grazing and punctual lighting
+ concrete frame
+ LED source

CEM

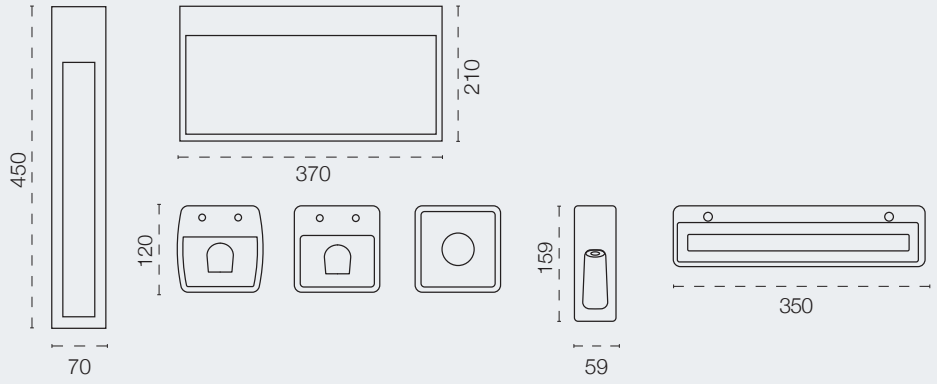
Concept

Concrete reliability and strength is reinterpreted through new compact forms and smooth edges design. Cem exploits the latest generation LEDs potential technologies provoding graphics or diffusive lighting effects, allowing the outdoor space customization with a contemporary and unique sign.



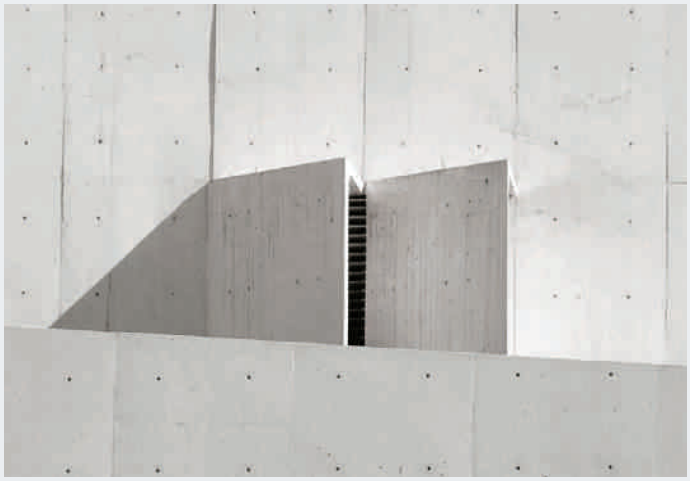
Range

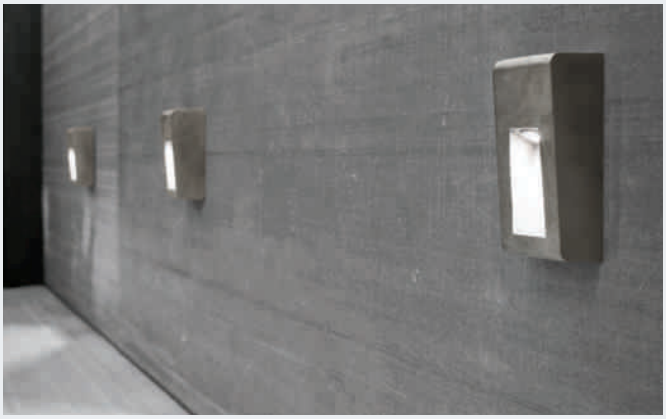
A complete range that includes wall or ceiling installation versions with grazing light effects and accent solutions for pathway lighting.

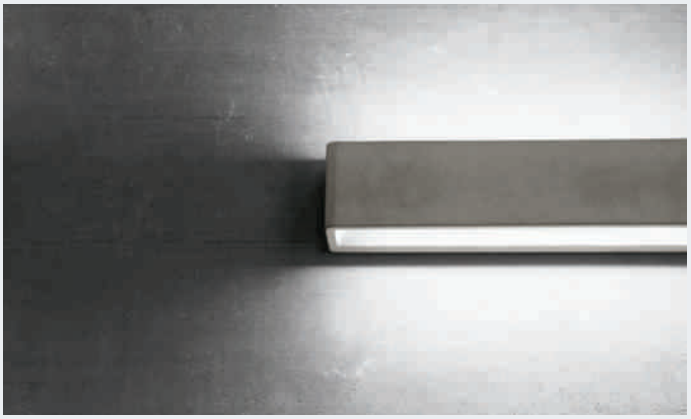


Harmony of gray

The Cem case is in real concrete.
Any surface discoloration or imperfection on case certifies that the production process quality is almost handmade.

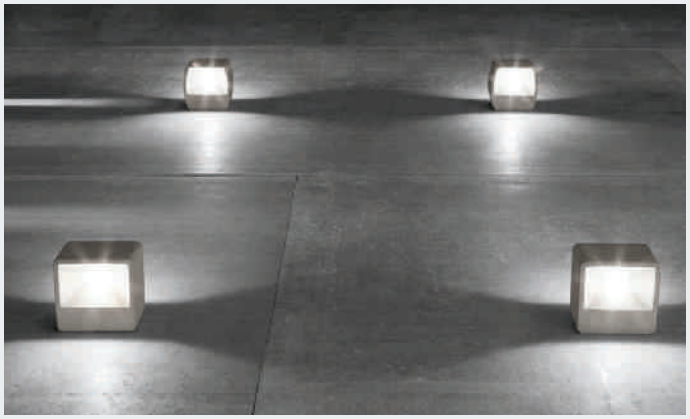




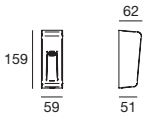


Lighting effects

Smooth and border defined lighting is perfect to illuminate outdoor spaces.

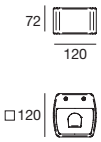


Cem_W4 | Wall Lights | 100-240 V | 1 x powerLED 2 W 500 mA



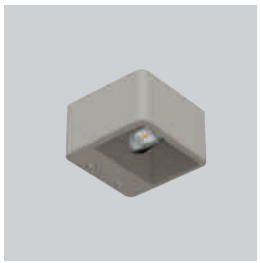
type			colour			optics	
Cement	CRI 80	**64563**	3000 K	144 lm	**W**	60°	**60**
			4000 K	180 lm	**N**		

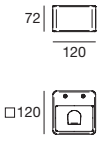
Cem_W2 | Wall Lights | 100-240 V | arrayLED 6.5 W 700 mA



type			colour			optics	
Cement	CRI 80	**64560**	3000 K	884 lm	**W**	diffused	**00**
			4000 K	884 lm	**N**		

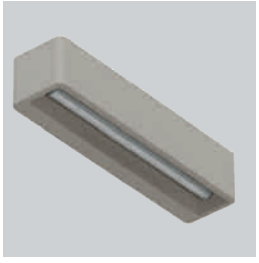
Cem_W1 | Wall Lights | 100-240 V | arrayLED 6.5 W 700 mA

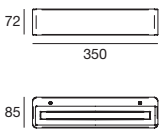




type			colour			optics	
Cement	CRI 80	**64561**	3000 K	884 lm	**W**	diffused	**00**
			4000 K	884 lm	**N**		

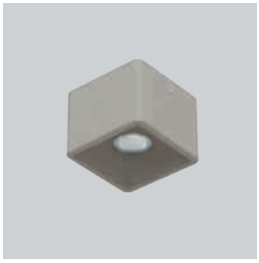
Cem_W3 | Wall Lights | 180-264 V | topLED 14 W 350 mA

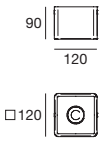




type			colour			optics	
Cement	CRI 80	**64562**	3000 K	1773 lm	**W**	diffused	**00**
			4000 K	1937 lm	**N**		

Cem_C | Ceiling Lights | 220-240 V | arrayLED 7 W 700 mA

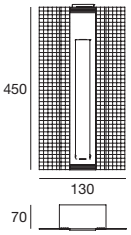




type			colour			optics	
Cement	CRI 80	**64564**	3000 K	760 lm	**W**	70°	**70**
			4000 K	760 lm	**N**		

Cem_WF1 | Wall Lights | 1 x powerLED 2 W 500 mA

C.C. IP65



452 x 132

type			colour			optics	
Cement	CRI 80	**64506**	3000 K	144 lm	**W**	diffused	**00**

Suggested accessories

89163

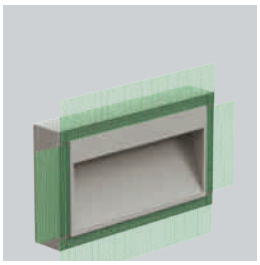
ON/OFF
1-6 art.

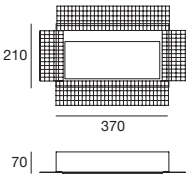
65002

Outer casing

Cem_WF2 | Wall Lights | TopLED 7.5 W 180 mA

C.C. IP65

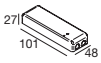




372 x 212

type			colour			optics	
Cement	CRI 80	**64505**	3000 K	975 lm	**W**	diffused	**00**

Suggested accessories



62427

SWITCH DIM
1 art.

65005

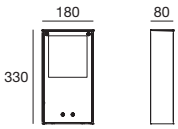
Outer casing

Peak wall maxi

Concept

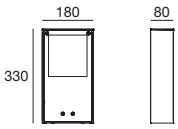
An essential and compact element, which can be easily used in any situation. The pure shape of this appliance has been designed to be easily matched with any architectural style. Whether it is a historical city centre or a super modern area, PEAK allows to light up and enhance public places without being visible.

Peak-Maxi_6 | Wall Lights | 100-240 V | PowerLED 24 W 350 mA



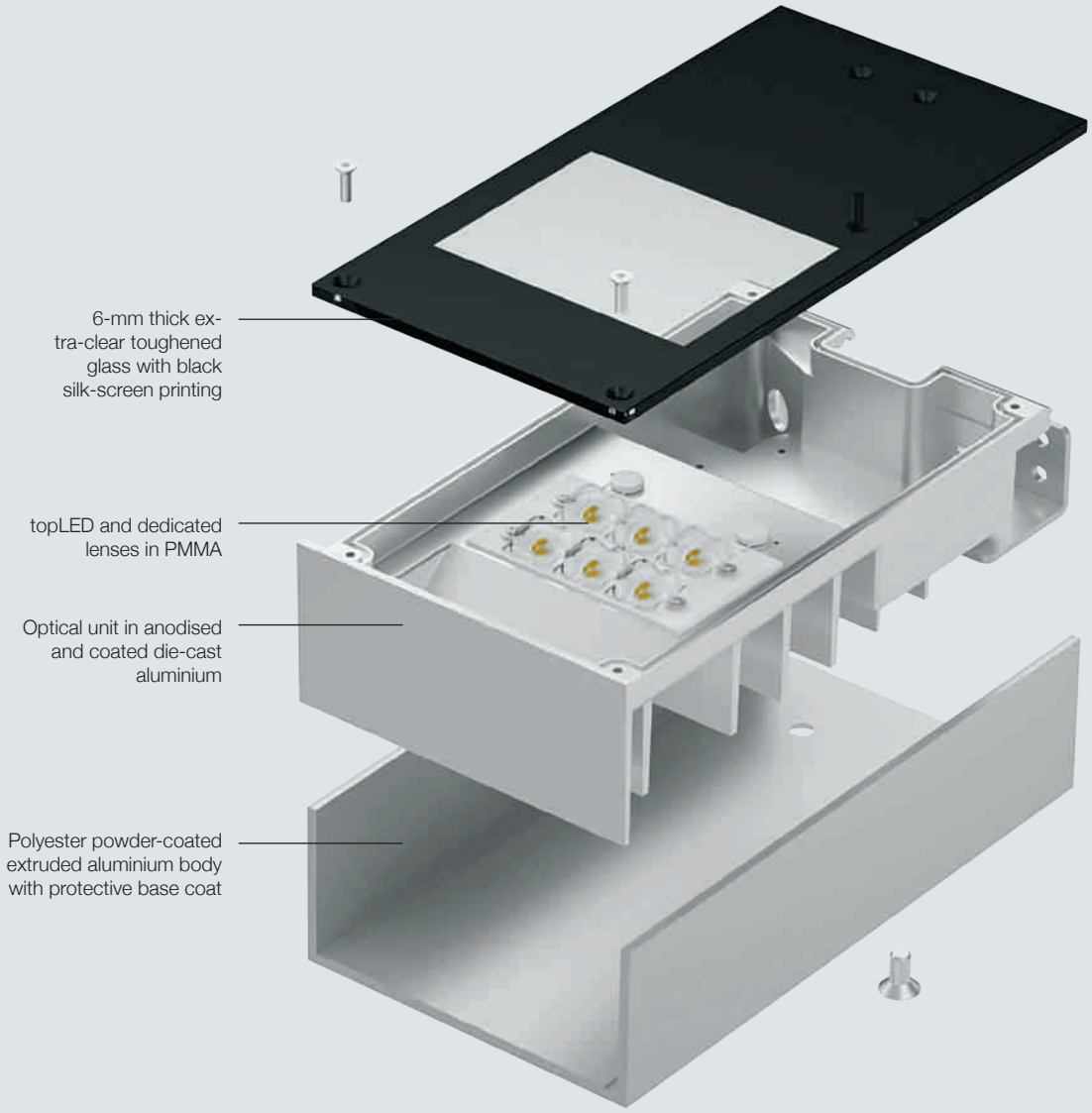
type			colour			optics
Grey	CRI 80	**65080**	3000 K	2867 lm	**W**	asymmetric **07**
BK Grey	CRI 80	**65081**	4000 K	3566 lm	**N**	
Cor-Ten	CRI 80	**65079**				

Peak-Maxi_6 | Wall Lights | 100-240 V | PowerLED 36 W 550 mA



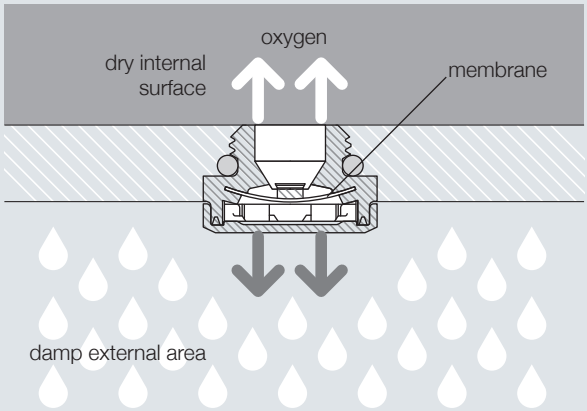
type			colour			optics
Grey	CRI 80	**65084**	3000 K	4280 lm	**W**	asymmetric **07**
BK Grey	CRI 80	**65085**	4000 K	5323 lm	**N**	
Cor-Ten	CRI 80	**65083**				

Peak wall maxi



Breathability control

The exclusive TCS® system removes damp inside the heads of the pole, making them last for longer.

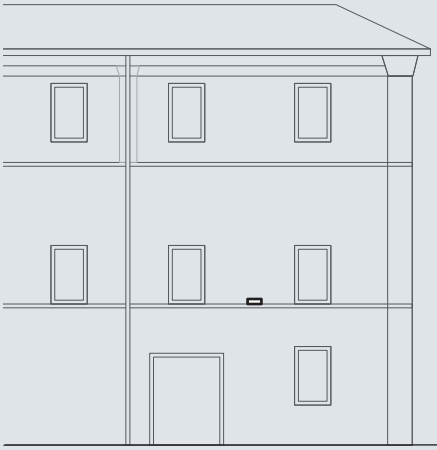


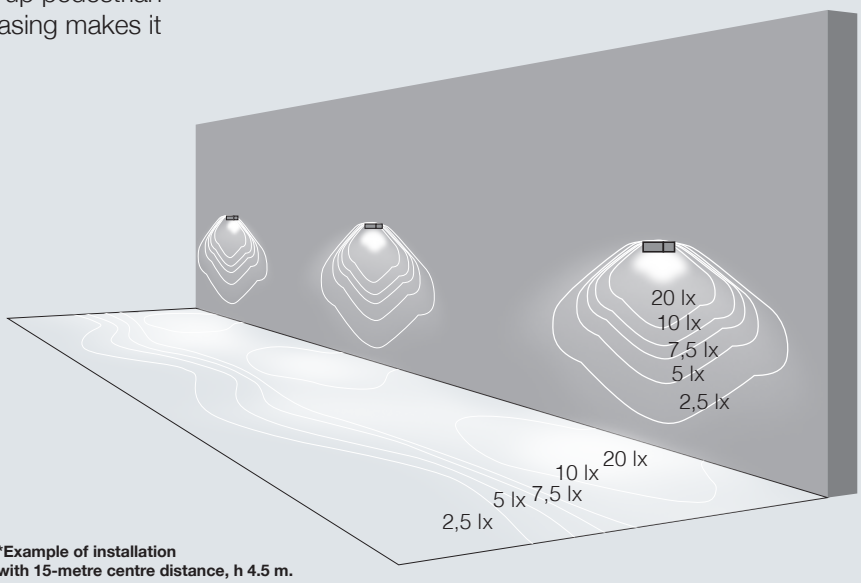
Optics

PMMA optics, highly resistant to temperature and UV rays.

Peak Maxi Wall 24W

The 24W versions are a good solution to light up pedestrian areas in the cities. The neutral design of the casing makes it invisible once it is installed on the wall.

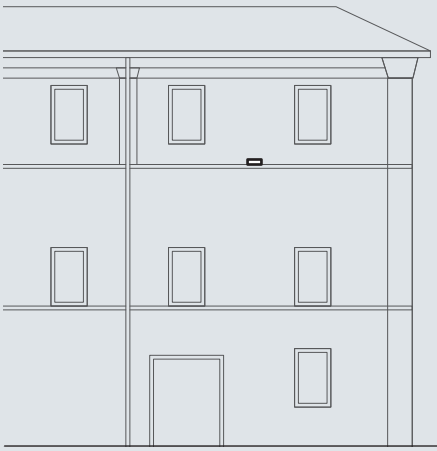


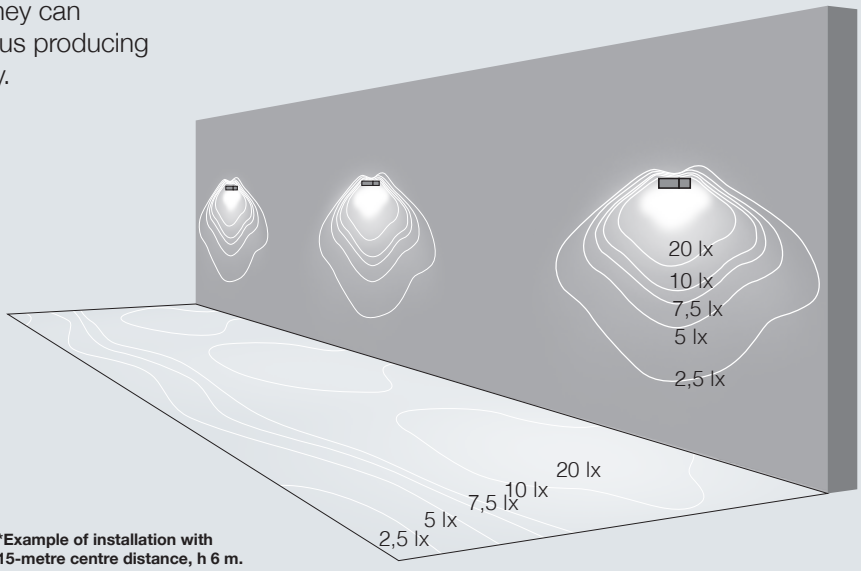


***Example of installation with 15-metre centre distance, h 4.5 m.**

Peak Maxi Wall 35W

The 35W versions can be used under the eaves. When combined with special "road" lenses, they can light up both the wall and the walking area, thus producing a highly functional lighting effect inside the city.



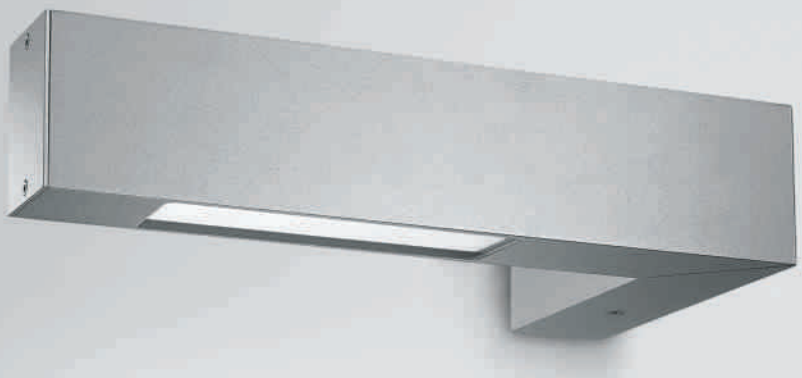


***Example of installation with 15-metre centre distance, h 6 m.**

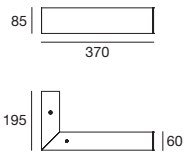
Stalk

Wall mounted fixture, anodized aluminum minimal design.
Available in two versions and in four emissions typology: direct, indirect, lower and front. Allowing a great compositional freedom, for a decorative and suggestive lighting. Led or fluorescent source, for different lighting effects.

+ different emissions
+ LED source
+ minimum dimensions

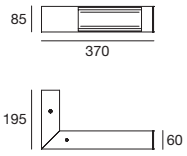


Stalk_W1 | Wall Lights | 180-264 V | topLED 8 W



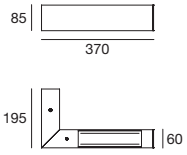
type			colour			optics	
Grey	CRI 80	**63405**	3000 K	828 lm	**W**	diffused	**00**
Cor-Ten	CRI 80	**63406**	4000 K	879 lm	**N**		

Stalk_W2 | Wall Lights | 180-264 V | topLED 8 W



type			colour			optics	
Grey	CRI 80	**63415**	3000 K	828 lm	**W**	diffused	**00**
Cor-Ten	CRI 80	**63416**	4000 K	879 lm	**N**		

Stalk_W3 | Wall Lights | 180-264 V | topLED 8 W



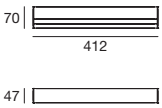
type			colour			optics	
Grey	CRI 80	**63425**	3000 K	828 lm	**W**	diffused	**00**
Cor-Ten	CRI 80	**63426**	4000 K	879 lm	**N**		

Stick wall

Dual emission wall mounted fixture, with Led source. Grazing and diffusive lighting effect on the wall. Aluminum case with polyester coating for highest outdoor resistance, with a protective surface pretreatment. Anti-crash satin PMMA diffuser, stainless steel brackets and screws. Electronic power supply included.

+ diffusive emission
+ minimal design

Stick wall | Wall Lights | 220 - 240 | stripLED 8 W



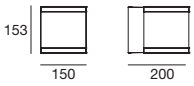
type		colour			optics	
White	**62404**	3000 K	512 lm	**W**	diffused	**00**
Grey	**62405**					
Cor-Ten	**62406**					

Dual

Wall mounted fixture with single or dual light emission,
available with concentrating lens for a more scenographic lighting.
Available with LED Array source for open beams or PowerLED
for narrow beams. Integrated electronic power supply.
Aluminum case minimal design, suitable for terraces and
covered paths.

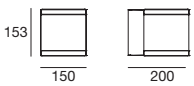
+ direct and indirect light
+ LED source
+ minimal design

Dual_1 | Wall Lights | 220-240 V | arrayLED 9.5 W 250 mA



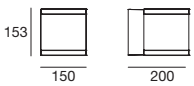
type				colour			optics	
Grey	CRI 80	**59385**		3000 K	1131 lm	**W**	60°	**60**
				4000 K	1214 lm	**N**		
type				**colour**			**optics**	
Cor-Ten	CRI 80	**59386**		3000 K	1131 lm	**W**	60°	**60**
				4000 K	1214 lm	**N**		

Dual_2 | Wall Lights | 220-240 V | arrayLED 19 W 500 mA



type				colour			optics	
Grey	CRI 80	**59365**		3000 K	2262 lm	**W**	60°	**60**
				4000 K	2428 lm	**N**		
type				**colour**			**optics**	
Cor-Ten	CRI 80	**59366**		3000 K	2262 lm	**W**	60°	**60**
				4000 K	2428 lm	**N**		

Dual_3 | Wall Lights | 100-240 V | PowerLed 4W 700mA UP+ arrayLED 9,5W 250mA DOWN



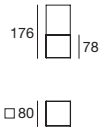
type				colour			optics	
Grey	CRI 80	**59375**		3000 K	1331 lm	**W**	3° + 60°	**36**
				4000 K	1414 lm	**N**		
type				**colour**			**optics**	
Cor-Ten	CRI 80	**59376**		3000 K	1331 lm	**W**	3° + 60°	**36**
				4000 K	1414 lm	**N**		

I-Cube

Ceiling and wall mounted spot with LED Array source, for different lighting effects. Extruded aluminum case, with antioxidative treatment and polyester powder coating, lead glass diffuser.

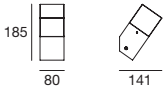
+ lead glass diffuser
+ LED source
+ minimum dimensions

I_Cube_S | Ceiling Lights | 100-240 V | arrayLED 3.5 W 350 mA

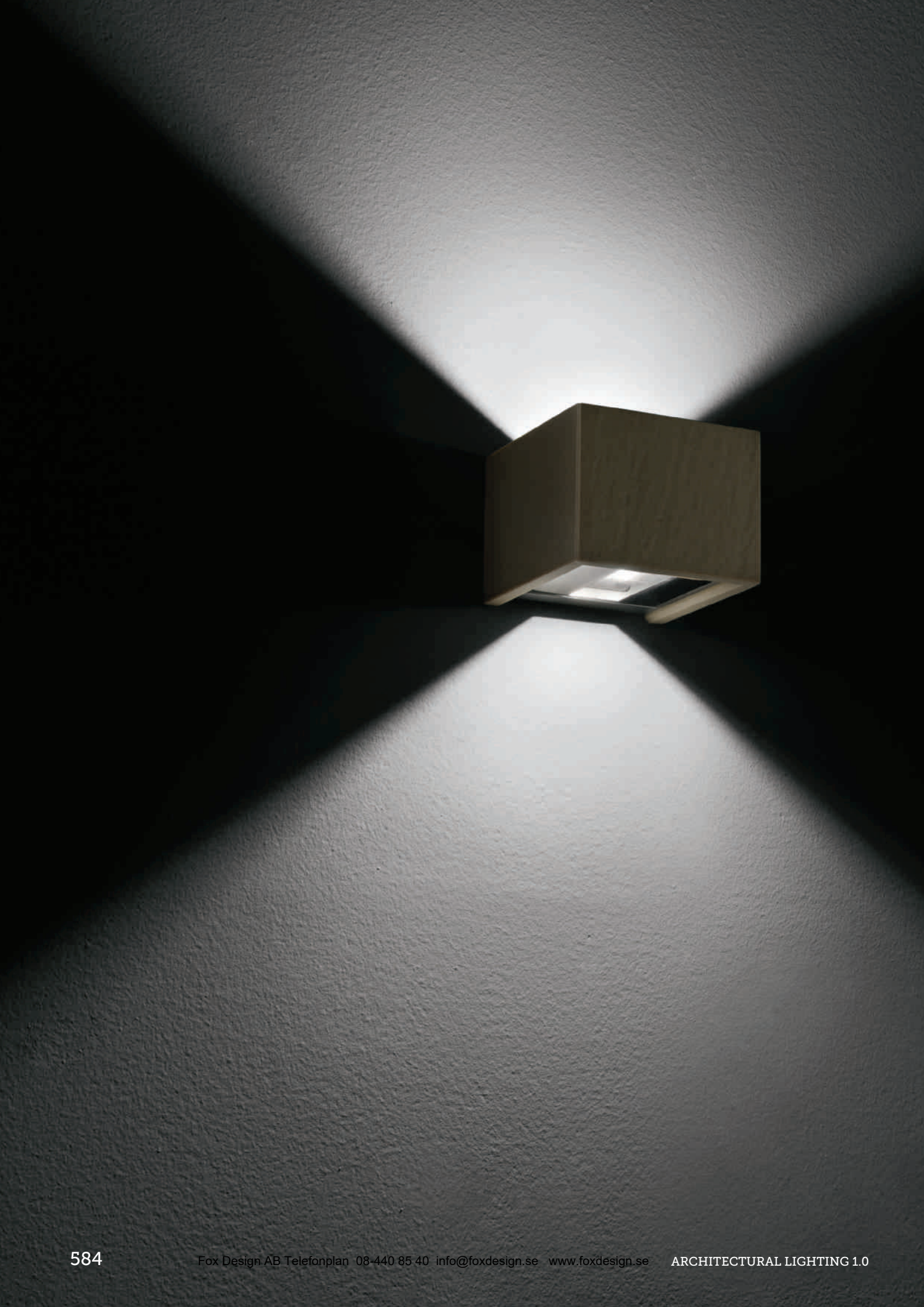


type			colour			optics	
Grey	CRI 80	**53055**	3000 K	436 lm	**W**	diffused	**00**
Cor-Ten	CRI 80	**53056**	4000 K	449 lm	**N**		

I_Cube_W | Wall Lights | 100-240 V | arrayLED 3.5 W 350 mA



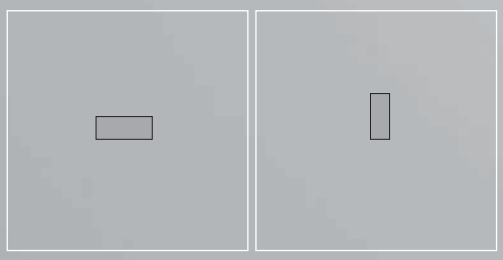
type			colour			optics	
Grey	CRI 80	**53045**	3000 K	436 lm	**W**	diffused	**00**
Cor-Ten	CRI 80	**53046**	4000 K	449 lm	**N**		



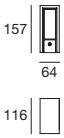
Quality. Stone. **Rock**

Rock

Wall lamp with single or dual emission realized in agglomerated quartz, an extraordinary material, derived by Bretonstone®System technology.
The Rock fixtures, available in three finishes, are perfect for every landscape or ourdoor project, thanks to their natural colors finish. Thanks to material peculiar properties, Rock is very resistant to every weather condition.

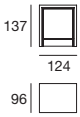


Rock_1 | Wall Lights | 100-240 V | arrayLED 3.2 W 350 mA



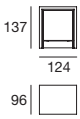
type			colour			optics	
White	CRI 80	**60794**	3000 K	436 lm	**W**	diffused	**00**
Grey	CRI 80	**60795**	4000 K	449 lm	**N**		
Sand	CRI 80	**60791**					

Rock_1 | Bollard | 100-240 V | arrayLED 3.2 W 350 mA



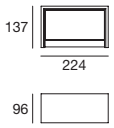
type			colour			optics	
White	CRI 80	**60774**	3000 K	436 lm	**W**	diffused	**00**
Grey	CRI 80	**60775**	4000 K	449 lm	**N**		
Sand	CRI 80	**60771**					

Rock_2 | Wall Lights | 190-250 V | arrayLED 6.4 W 350 mA



type			colour			optics	
White	CRI 80	**60714**	3000 K	872 lm	**W**	120°	**12**
Grey	CRI 80	**60715**	4000 K	898 lm	**N**		
Sand	CRI 80	**60711**					

Rock_3 | Wall Lights | 220-240 V | topLED 9.5 W 250 mA



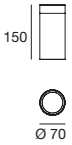
type			colour		
White	CRI 80	**60734**	3000 K	1389 lm	**W**
Grey	CRI 80	**60735**	4000 K	1472 lm	**N**
Sand	CRI 80	**60731**			

Vision

Adjustable wall or ceiling spot. Single or dual emission, natural aluminum case perfect for every living space, for an accent and punctual lighting. Available with fluorescent or LED source for different lighting effects on walls.

+ adjustable spot
+ coordinated range
+ LED source

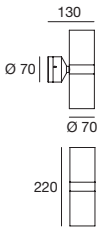
Vision_S | Ceiling Lights | 220 - 240 V | 1xGU10



type		source	optics
Grey	**51495**	1xGU10 35W Max	variable
Cor-Ten	**51496**		

LED

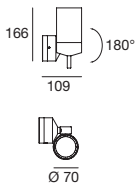
Vision_W | Wall Lights | 220 - 240 V | 2xGU10



type		source	optics
Grey	**51385**	2xGU10 35W Max	variable
Cor-Ten	**51386**		

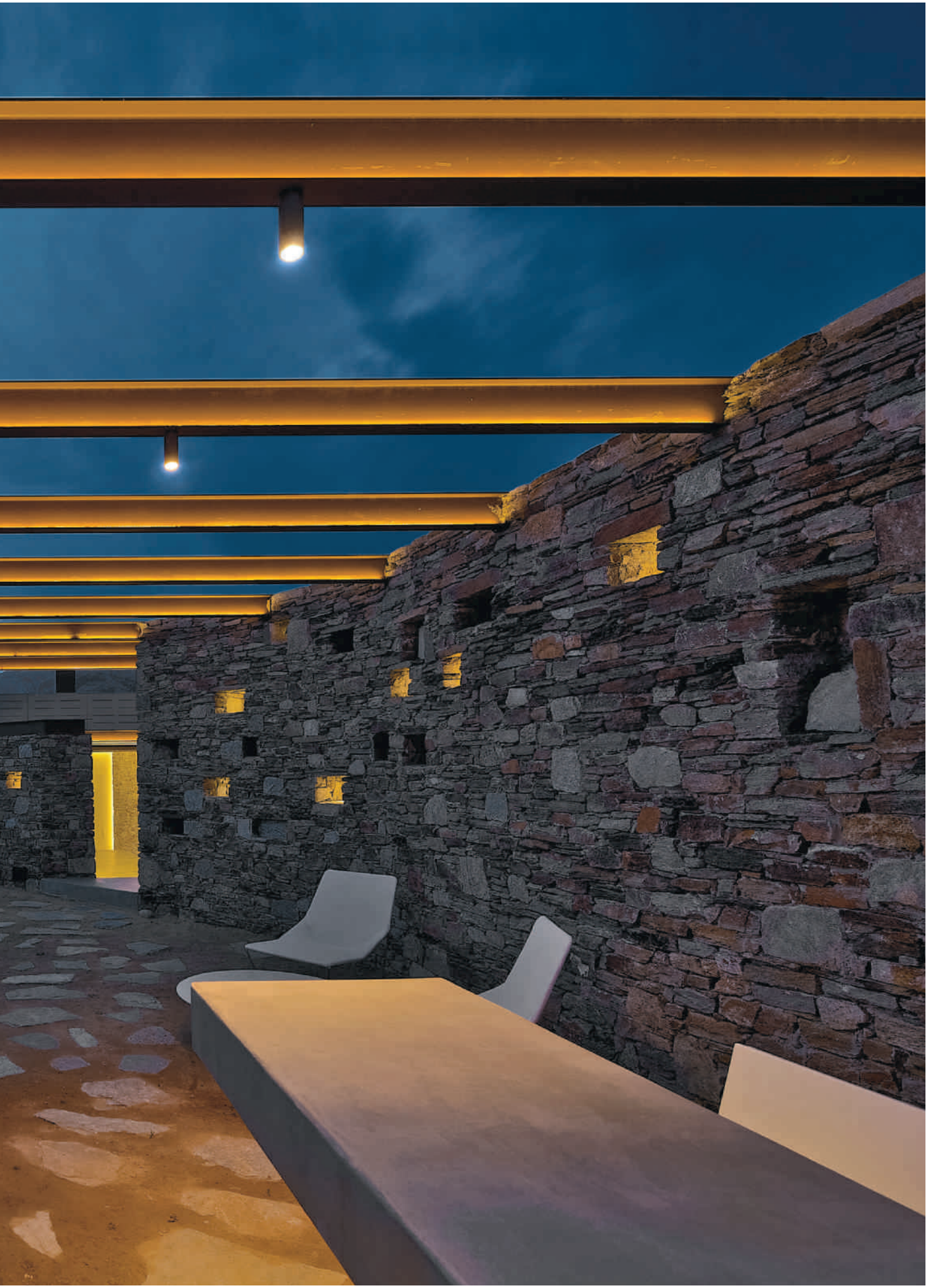
LED

Vision_2 | Outdoor spotlights | 220 - 240 V | 1xGU10



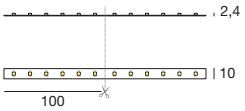
type		source	optics
Grey	**51365**	1xGU10 50W Max	variable
Cor-Ten	**51366**		

LED



Strip. **LED**

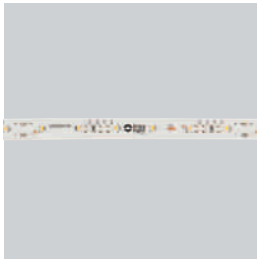
Ribbon Basic | LED strip | stripLED 4.8 W / m 24 V

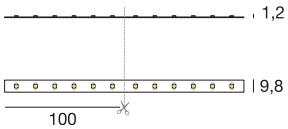


1 m piece	CRI	colour	flux	5 m reel	CRI	colour	flux
98341	CRI 80	2500 K	270 lm	**98342**	CRI 80	2500 K	1350 lm
89106	CRI 80	2700 K	360 lm	**98011**	CRI 80	2700 K	1800 lm
98555	CRI 80	3000 K	365 lm	**98556**	CRI 80	3000 K	1825 lm
89975	CRI 80	4000 K	370 lm	**98012**	CRI 80	4000 K	1850 lm
89105	CRI 80	5000 K	390 lm	**98010**	CRI 80	5000 K	1950 lm

89408	89487	84829	99331	99332
ON/OFF 1 m	ON/OFF 1 - 3 m	ON/OFF 1 - 5 m	ON/OFF 1 - 31 m	1-10V 1 - 31 m

Ribbon Plus | LED strip | stripLED 3.6 W/m 24 V





1 m piece	CRI	colour	flux	5 m reel	CRI	colour	flux
98734	CRI 90	2700 K	370 lm	**98635**	CRI 90	2700 K	1850 lm
98735	CRI 90	3000 K	375 lm	**98636**	CRI 90	3000 K	1875 lm
98736	CRI 90	4000 K	380 lm	**98637**	CRI 90	4000 K	1900 lm

89408	89487	84829	99331	99332
ON/OFF 1 m	ON/OFF 1 - 3 m	ON/OFF 1 - 6 m	ON/OFF 1 - 41 m	1-10V 1 - 41 m

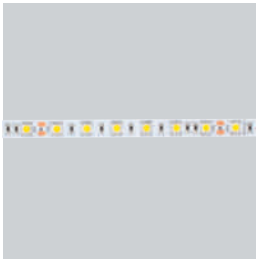
Made in Italy

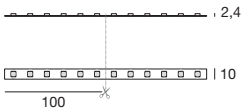
warranty

hi-resolution

hi-technology

Ribbon Hi-Flux | LED strip | stripLED 14.4 W / m 24 V

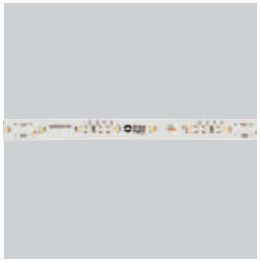


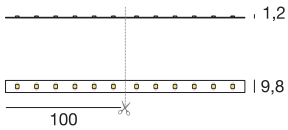


1 m piece	CRI	colour	flux	5 m reel	CRI	colour	flux
98347	CRI 80	2500 K	810 lm	**98348**	CRI 80	2500 K	4050 lm
89411	CRI 80	2700 K	1080 lm	**98035**	CRI 80	2700 K	5400 lm
98561	CRI 80	3000 K	1090 lm	**98562**	CRI 80	3000 K	5450 lm
89979	CRI 80	4000 K	1110 lm	**98036**	CRI 80	4000 K	5550 lm
89410	CRI 80	5000 K	1170 lm	**98034**	CRI 80	5000 K	5850 lm

84829	99331	99332
ON/OFF 1 m	ON/OFF 1 - 10 m	1-10V 1 - 10 m

Ribbon Plus Hi-Flux | LED strip | stripLED 12.5 W/m 24 V





1 m piece	CRI	colour	flux	5 m reel	CRI	colour	flux
98737	CRI 90	2700 K	1280 lm	**98638**	CRI 90	2700 K	6400 lm
98738	CRI 90	3000 K	1295 lm	**98639**	CRI 90	3000 K	6475 lm
98739	CRI 90	4000 K	1390 lm	**98640**	CRI 90	4000 K	6500 lm

89487	84829	99331	99332
ON/OFF 1 m	ON/OFF 1 - 2 m	ON/OFF 1 - 13 m	1-10V 1 - 13 m

Made in Italy

warranty

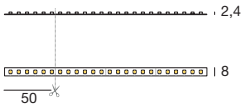
hi-resolution

hi-technology

hi-efficiency

Ribbon 120 LEDs/m | LED strip | stripLED 9.6 W / m 24 V

C.V. IP20

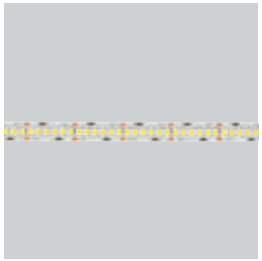


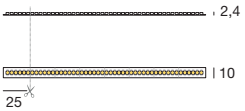
1 m piece	CRI	colour	flux	5 m reel	CRI	colour	flux
98075	CRI 80	2700 K	720 lm	**98078**	CRI 80	2700 K	3600 lm
98567	CRI 80	3000 K	722 lm	**98568**	CRI 80	3000 K	3610 lm
98450	CRI 80	3500 K	725 lm	**98451**	CRI 80	3500 K	3625 lm
98074	CRI 80	4000 K	740 lm	**98077**	CRI 80	4000 K	3700 lm
98073	CRI 80	5000 K	780 lm	**98076**	CRI 80	5000 K	3900 lm

89487	**84829**	**99331**	**99332**
ON/OFF 1 m	ON/OFF 1 - 2 m	ON/OFF 1 - 15 m	1-10V 1 - 15 m

Ribbon 240 LEDs/m | LED strip | stripLED 19.2 W / m 24 V

C.V. IP20



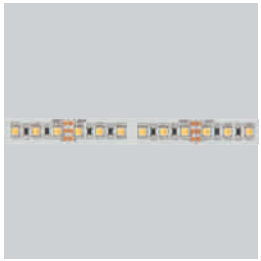


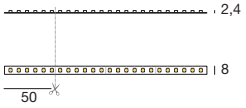
1 m piece	CRI	colour	flux	5 m reel	CRI	colour	flux
98081	CRI 80	2700 K	1440 lm	**98084**	CRI 80	2700 K	7200 lm
98569	CRI 80	3000 K	1450 lm	**98570**	CRI 80	3000 K	7250 lm
98080	CRI 80	4000 K	1480 lm	**98083**	CRI 80	4000 K	7400 lm
98079	CRI 80	5000 K	1560 lm	**98082**	CRI 80	5000 K	7800 lm

84829	**99331**	**99332**
ON/OFF 1 m	ON/OFF 1 - 7 m	1-10V 1 - 7 m

Ribbon Dynamic | LED strip | stripLED 19.2 W 24 V

C.V. IP20



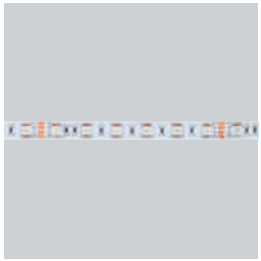


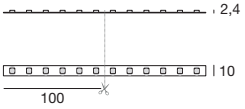
1 m p.	colour	flux	5 m r.	colour	flux
98547	3000-6000 K	585-620 lm	**98548**	3000-6000 K	2925-3100 lm

99077	**99074**	**99278**
N/O button	1-10V, DALI	DMX

Ribbon RGBW | LED strip | stripLED 19.2 W / m 24 V

C.V. IP20



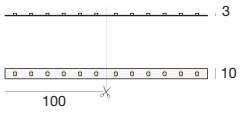


1 m piece	colour	5 m reel	colour
98740	RGBW	**98651**	RGBW

99076	**99278**
IR Remote	DMX

Dropper Basic | LED strip | stripLED 4.8 W / m 24 V

C.V. IP50

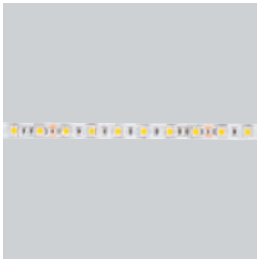


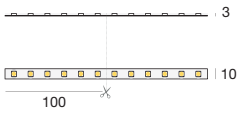
1 m piece	CRI	colour	flux	5 m reel	CRI	colour	flux
98343	CRI 80	2500 K	270 lm	**98344**	CRI 80	2500 K	1350 lm
89399	CRI 80	2700 K	360 lm	**98019**	CRI 80	2700 K	1800 lm
98557	CRI 80	3000 K	365 lm	**98558**	CRI 80	3000 K	1825 lm
89976	CRI 80	4000 K	370 lm	**98020**	CRI 80	4000 K	1850 lm
89398	CRI 80	5000 K	390 lm	**98018**	CRI 80	5000 K	1950 lm

89408	**89487**	**84829**	**99331**	**99332**
ON/OFF 1 m	ON/OFF 1 - 3 m	ON/OFF 1 - 5 m	ON/OFF 1 - 31 m	1-10V 1 - 31 m

Dropper Hi-Flux | LED strip | stripLED 14.4 W / m 24 V

C.V. IP50



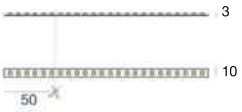


1 m piece	CRI	colour	flux	5 m reel	CRI	colour	flux
98349	CRI 80	2500 K	810 lm	**98350**	CRI 80	2500 K	4050 lm
89641	CRI 80	2700 K	1080 lm	**98092**	CRI 80	2700 K	5400 lm
98565	CRI 80	3000 K	1090 lm	**98566**	CRI 80	3000 K	5450 lm
98085	CRI 80	4000 K	1110 lm	**98091**	CRI 80	4000 K	5550 lm
89642	CRI 80	5000 K	1170 lm	**98090**	CRI 80	5000 K	5850 lm

84829	**99331**	**99332**
ON/OFF 1 m	ON/OFF 1 - 10 m	1-10V 1 - 10 m

Dropper 120 LEDs/m | LED strip | stripLED 9.6 W / m 24 V

C.V. IP20

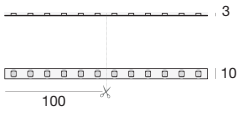


1 m piece	CRI	colour	flux	5 m reel	CRI	colour	flux
98571	CRI 80	3000 K	722 lm	**98572**	CRI 80	3000 K	3610 lm
98573	CRI 80	4000 K	740 lm	**98574**	CRI 80	4000 K	3700 lm
98575	CRI 80	5000 K	780 lm	**98576**	CRI 80	5000 K	3900 lm

89487	**84829**	**99331**	**99332**
ON/OFF 1 m	ON/OFF 1 - 2 m	ON/OFF 1 - 15 m	1-10V 1 - 15 m

Dropper RGB | LED strip | stripLED 14.4 W / m 24 V

C.V. IP50



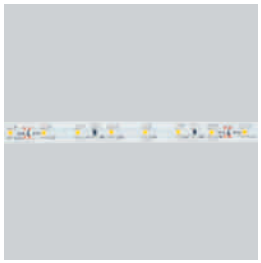
1 m piece	colour	5 m reel	colour
89416	RGB	**98025**	RGB

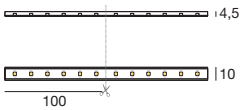
99076
IR Remote

99278
DMX

Silicone_F Basic | LED strip | stripLED 4.8 W / m 24 V

C.V. IP66





1 m piece	CRI	colour		5 m reel	CRI	colour	
65095	CRI >70	3000 K	310 lm	**62759**	CRI >70	3000 K	1550 lm

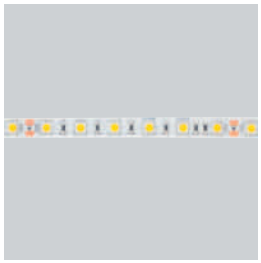
89179
ON/OFF
1 - 5 m

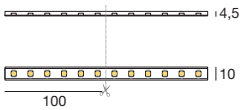
89359
ON/OFF
1 - 10 m

99332
1-10V
1 - 31 m

Silicone_F 120 LEDs/m | LED strip | stripLED 9,6 W / m 24 V

C.V. IP66





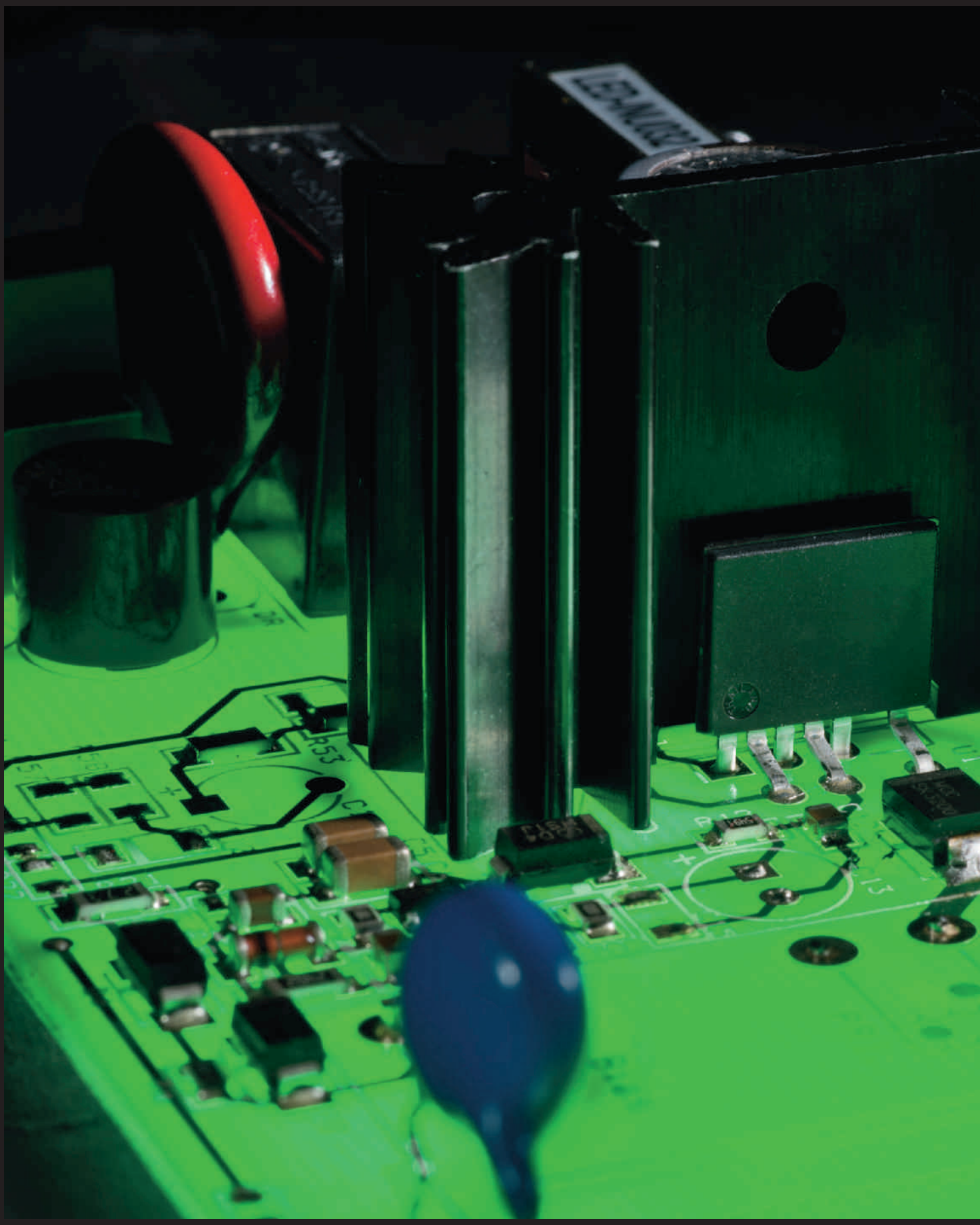
1 m piece	CRI	colour		5 m reel	CRI	colour	
65096	CRI >70	3000 K	620 lm	**62761**	CRI >70	3000 K	3100 lm

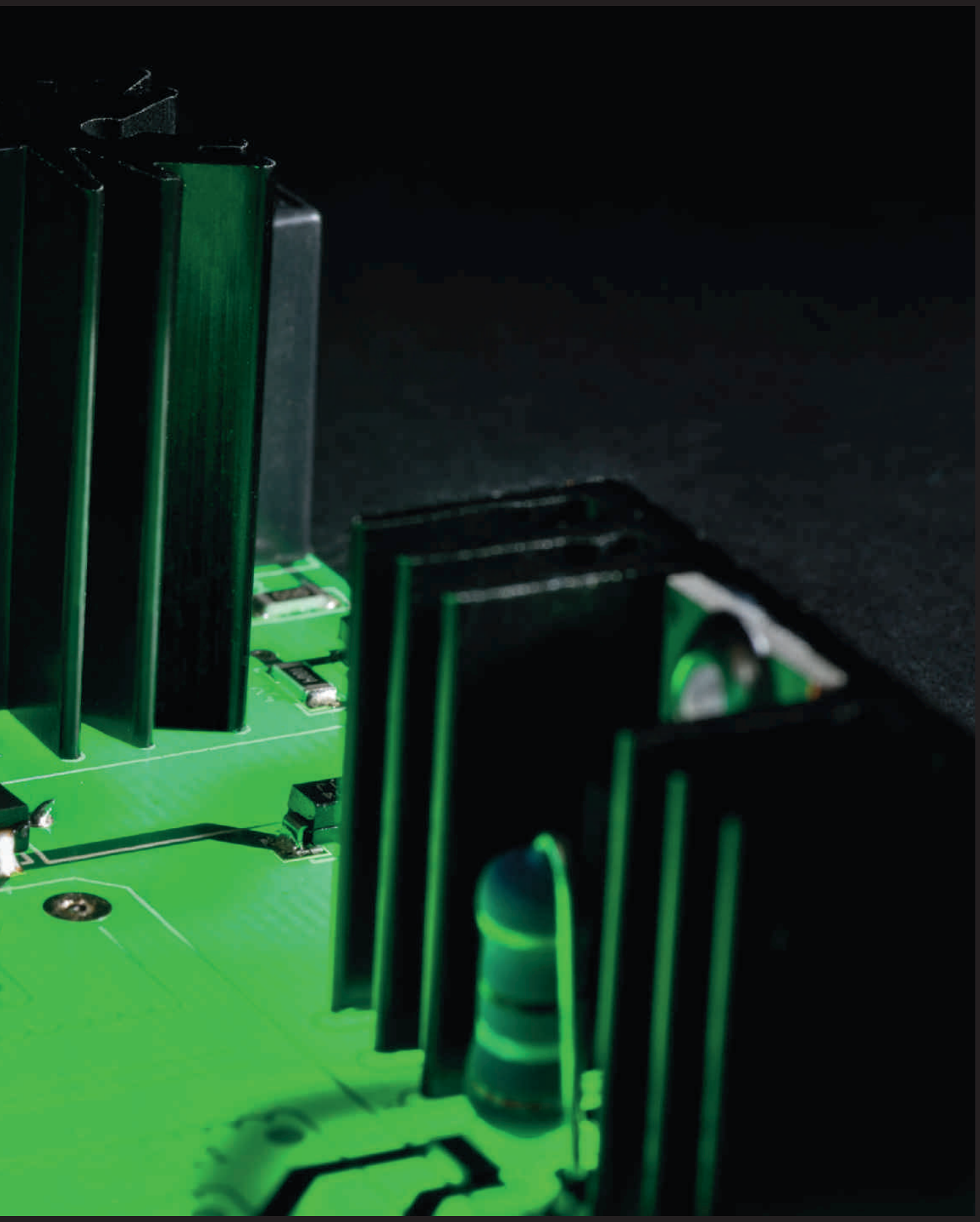
89179
ON/OFF
1 - 5 m

89359
ON/OFF
1 - 10 m

99332
1-10V
1 - 31 m

Electronics

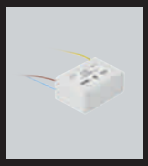




Electronics

Over Voltage Protection

Defender



604

ON/OFF Control gears C.C.

Slim

605

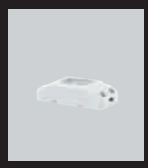
Hans

605

Simon

605

Werner



606

Leon

606

Freeman

606

Hugo

606

Mini_Aqualed

608

Edmond

608

Control System C.C.

Boson

610

Ludwig

610

Photon

610

Andre

611

Argo

611

Serban

611

Lise

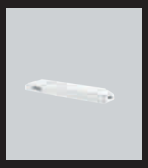
611

ON/OFF Control gears C.V.

Reson_150

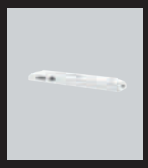
612

Niels



612

Gustav

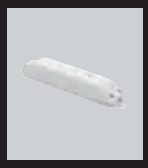


612

Ernest

613

Slim

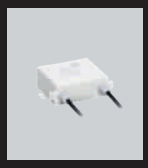


613

Lingotto

613

Maxi_Aqualed



614

Giant_Aqualed

614

Control System C.V.

Reson_150

614

Nyquist

614

Bode

614

Erwin

614

Smith

615

Spectrum

615

Power Switching C.V.

Peta_Exa_75

616

Peta_Exa_150

616

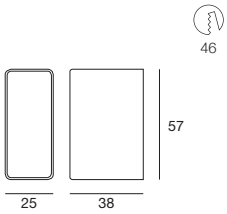
Peta_Exa_240

616

Fox Design AB Telefonplan 08-440 85 40 info@foxdesign.se www.foxdesign.se

Defender | Over Voltage Protection

T3 IP65



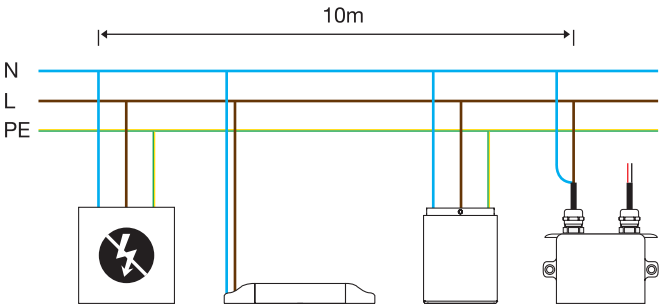
U_N	I_N	I_{MAX}	I_{TOT}	U_{OC}	U_P	
230V AC	5kA	10kA	20kA	10kV	≤ 1.5kV	**99341**

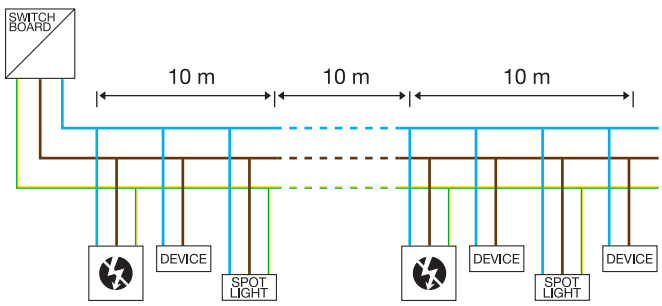
U_N	Nominal operating Voltage
I_N	Nominal impulse discharge current
I_{MAX}	Total impulse current (L+N+PE)
I_{TOT}	Max. total impulse current (L+N+PE)
U_{OC}	Surge protection level [L-N] [L+N-PE]
UP	Voltage protection level [L-N] [L/N-PE]

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

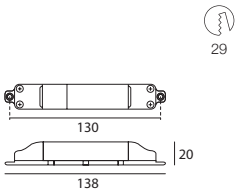
The installation of one surge arrester only on each line input may not ensure effective protection for the whole system.
Lighting fixtures installed at 10 m downstream the surge arrester are considered as 100% protected.
If the cable length between the surge arrester and the lighting fixtures exceeds 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.





Slim | On/Off Driver 190~250V AC / 180~275V DC

F M M □ C.C. IP40

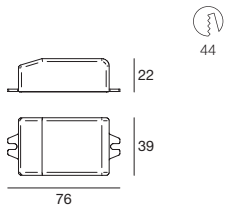


range	output	input	eff.	PF	surge	
1-2 powerLED	350mA 6.6V	190~250V AC	80%	0.6 C	4 kV	**89144**
1-2.5 W topLED	350mA 6.6V	190~250V AC	80%	0.6 C	4 kV	
3-6 powerLEDs	350mA 20V	190~250V AC	80%	0.6 C	4 kV	**89145**
3.5-7 W topLED	350mA 20V	190~250V AC	80%	0.6 C	4 kV	
1-2 powerLEDs	500mA 6.6V	190~250V AC	80%	0.6 C	4 kV	**99195**
2-3 powerLED	500mA 10V	190~250V AC	80%	0.6 C	4 kV	**89146**

Instantaneous output current limitation to protect LED upon switching on.
A switch may be installed along the output line.
Self-restoring protection against overtemperature, overload, open circuits and short circuits on the output line.

Hans | On/Off Driver 220~240 V AC

F M M □ C.C. IP20

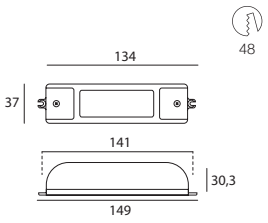


range	output	input	eff.	PF	surge	
1-4 W powerLEDs	700mA 14 V	220-240 V AC	-	0.95	0,5 kV	**62437**

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

Simon | On/Off Driver 180~300V AC

SW F M M □ C.C. IP40

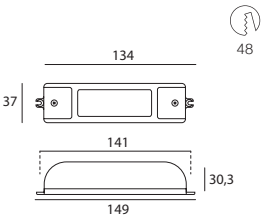


range	output	input	eff.	PF	surge	
13.5 W topLED	350mA 38V	180~300V AC	89%	0.9 C	4 kV	**99126**
6-12 powerLEDs	350mA 39V	180~300V AC	89%	0.9 C	4 kV	
3-6 powerLEDs	500mA 20V	180~300V AC	89%	0.9 C	4 kV	**99128**

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

Simon_Easy-Plug | On/Off Driver 180~300V AC

C.C. IP40

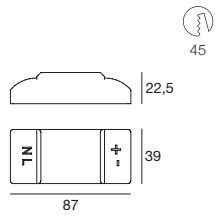


range	output	input	eff.	PF	surge	
13 W topLED	350mA 36V	180~300V AC	89%	0.9 C	4 kV	**99260**
6-12 powerLEDs	350mA 37V	180~300V AC	89%	0.9 C	4 kV	
8 W arreyLED	220mA 37V	180~300V AC	89%	0.9 C	4 kV	**99368**
3.8-8.4 powerLEDs	220mA 39V	180~300V AC	89%	0.9 C	4 kV	
8 W topLED	220mA 39V	180~300V AC	89%	0.9 C	4 kV	

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

Werner | On/Off Driver 220~240 V AC

C.C. IP20

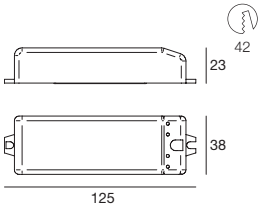


range	output	input	eff.	PF	surge	
7,5 W arrayLED	200mA 37 V	220~300V AC	80%	0.8 C	0,5 kV	**62423**
9,3 W arrayLED	250mA 37 V	220~240 V AC	83%	0.8 C	0,5 kV	**62424**

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

Freeman | On/Off Driver 220~240 V AC

C.C. IP20

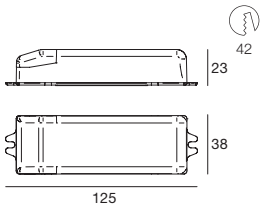


range	output	input	eff.	PF	surge	
1-8 W powerLEDs	700mA 28 V	220~240 V AC	-	0.95	0,5 kV	**62438**

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

Hugo | On/Off Driver 220~240 V AC / 220~240 V DC

F M M C.C. IP20

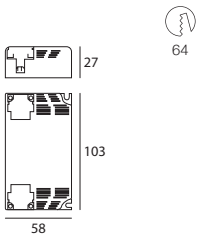


range	output	input	eff.	PF	surge	
1-10 powerLEDs	700mA 42 V	220~240 V AC	-	0.95	1 kV	**62439**

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

Leon | On/Off Driver 180~300V AC

F M M C.C. IP40

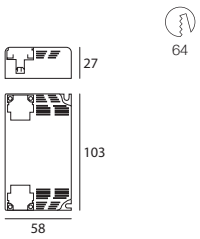


range	output	input	eff.	PF	surge	
18 W arrayLED	500mA 37V	180~300V AC	91%	0.95	4 kV	**99106**
6-12 powerLEDs	500mA 37V	180~300V AC	91%	0.95	4 kV	
19 W topLED	500mA 39V	180~300V AC	91%	0.95	4 kV	

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

Leon_Easy-Plug | On/Off Driver 180~300V AC

F M M C.C. IP40

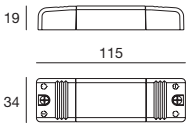


range	output	input	eff.	PF	surge	
15 W arrayLED	400mA 37V	180~300V AC	91%	0.95	4 kV	**99113**
23 W topLED	630mA 36V	180~300V AC	91%	0.95	4 kV	**99261**
25 W arrayLED	720mA 37V	180~300V AC	91%	0.95	4 kV	**99112**
30 W arrayLED	840mA 37V	180~300V AC	91%	0.95	4 kV	**99093**
30 W topLED	840mA 40V	180~300V AC	91%	0.95	4 kV	

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

Edmond | On/Off Driver Multi Power 90 - 264 V AC / 170 - 280V DC

F M M □ C.C. IP20



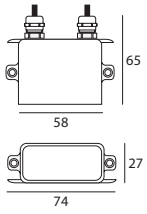
range	output	input	eff.	PF	surge	
1 powerLED	180mA 41,5 V	90 - 264 V AC	82%	0,64	2 kV	**62427**
2 powerLED*	360mA 41,5 V	90 - 264 V AC	0,82	0,64	2 kV	

* parallel connection is required in order to power two devices

Reset protection against over temperature, overload,
open circuit and short circuit on the output line.

Mini_Aqualed | On/Off Driver 190~250V AC / 260~360V DC

F M M □ C.C. IP67

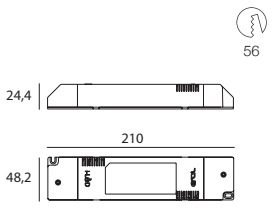


range	output	input	eff.	PF	surge	
1-2 powerLEDs	500mA 6.6V	190~250V AC	80%	0.6 C	0.5 kV	**89422**
2-3 powerLEDs	500mA 10V	190~250V AC	80%	0.6 C	0.5 kV	**89423**

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

Boson | N/O button 1-10V Multi Power 190~250V AC / 180~275V DC

F M M □ C.C. DIM 1-10V IP40

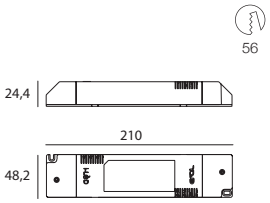


range	output	input	eff.	PF	surge	
1-15 powerLEDs	350mA 45V	190~250V AC	87%	0.6 C	4 kV	**99115**
15 W topLED	350mA 45V	190~250V AC	87%	0.6 C	4 kV	
18 W arrayLED	500mA 37V	190~250V AC	87%	0.6 C	4 kV	
1-12 powerLEDs	500mA 37V	190~250V AC	87%	0.6 C	4 kV	
19 W topLED	500mA 39V	190~250V AC	87%	0.6 C	4 kV	
20 W arrayLED	630mA 33V	190~250V AC	87%	0.6 C	4 kV	
1-10 powerLEDs	630mA 33V	190~250V AC	87%	0.6 C	4 kV	

Dedicated terminal for choosing the intensity of the output current.
Self-restoring protection against overtemperature, overload, open circuits
and short circuits on the output line.
Settings controlled via 1-10V interface, potentiometer or N.O. button.
Possibility of connecting up to 50 drivers (via Sync bus).

Boson_Easy-Plug | N/O button 1-10V Multi Power 190~250V AC / 180~275V DC

C.C. | IP40

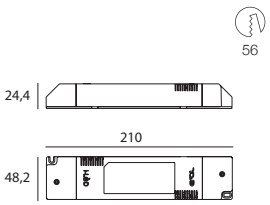


range	output	input	eff.	PF	surge	
15 W arrayLED	400mA 37V	190~250V AC	87%	0.6 C	4 kV	**99116**
15 W powerLED	400mA 37V	190~250V AC	87%	0.6 C	4 kV	
13 W topLED	350mA 37V	190~250V AC	87%	0.6 C	4 kV	**99262**
18 W topLED	500mA 36V	190~250V AC	87%	0.6 C	4 kV	
23 W topLED	630mA 36V	190~250V AC	87%	0.6 C	4 kV	

Easy Plug connector included.
Dedicated terminal for choosing the intensity of the output current.
Self-restoring protection against overtemperature, overload, open circuits and short circuits on the output line.
Settings controlled via 1-10V interface, potentiometer or N.O. button.
Possibility of connecting up to 50 drivers (via Sync bus).

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

C.C. | IP40

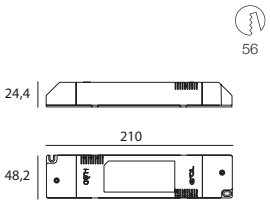


range	output	input	eff.	PF	surge	
1-15 powerLEDs	350mA 45V	190~250V AC	87%	0.6 C	4 kV	**99114**
15 W topLED	350mA 45V	190~250V AC	87%	0.6 C	4 kV	
18 W arrayLED	500mA 37V	190~250V AC	87%	0.6 C	4 kV	
1-12 powerLEDs	500mA 37V	190~250V AC	87%	0.6 C	4 kV	
19 W topLED	500mA 39V	190~250V AC	87%	0.6 C	4 kV	
20 W arrayLED	630mA 33V	190~250V AC	87%	0.6 C	4 kV	
1-10 powerLEDs	630mA 33V	190~250V AC	87%	0.6 C	4 kV	

Settings controlled via DALI interface or Simply DIM.
Optimization of the DALI signal transmission (immunity to bursts up to 4 kV).
Dedicated terminal for choosing the intensity of the output current.
Self-restoring protection against overtemperature, overload, open circuits and short circuits on the output line.

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

C.C. | IP40

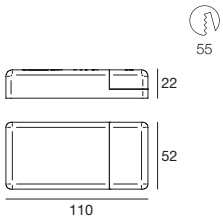


range	output	input	eff.	PF	surge	
15 W arrayLED	400mA 37V	190~250V AC	87%	0.6 C	4 kV	**99131**
15 W powerLED	400mA 37V	190~250V AC	87%	0.6 C	4 kV	
13 W topLED	350mA 36V	190~250V AC	87%	0.6 C	4 kV	**99163**
18 W topLED	500mA 36V	190~250V AC	87%	0.6 C	4 kV	
23 W topLED	630mA 36V	190~250V AC	87%	0.6 C	4 kV	

Easy Plug connector included.
Settings controlled via DALI interface or Simply DIM.
Optimization of the DALI signal transmission (immunity to bursts up to 4 kV).
Dedicated terminal for choosing the intensity of the output current.
Self-restoring protection against overtemperature, overload, open circuits and short circuits on the output line.

Ludwig | Push 1-10 V Multi Power 110~240 V AC / 176~280 V DC

C.C. IP20

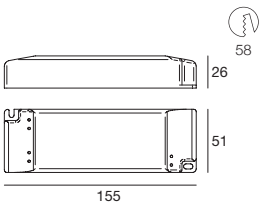


range	output	input	eff.	PF	surge	
7,3 W arrayLED	220mA 37 V	220~240 V AC	87%	0.95	2 kV	**62431**
9,3 W arrayLED	260mA 37 V	220~240 V AC	87%	0.95	2 kV	

Reset protection against over temperature, overload, open circuit and short circuit on the output line.
Adjustable by 1-10V interface, potentiometer and push.

Andre | Push and Simply Dim 1-10 V Multi Power 220~240 V AC / 220~240 V DC

C.C. IP20

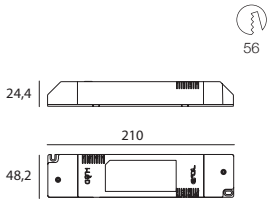


range	output	input	eff.	PF	surge	
7,3 W arrayLED	200mA 37 V	220~240 V AC	87%	0.96	2 kV	**62432**
9,3 W arrayLED	250mA 37 V	220~240 V AC	87%	0.96	2 kV	

Reset protection against over temperature, overload, open circuit and short circuit on the output line.
Dimming settings adjustable via DIP-SWITCH
Adjustment via interface 1-10 V, potentiometer, DALI and Push and Simply Dim.

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

C.C. DALI IP40

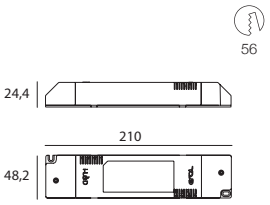


range	output	input	eff.	PF	surge	
1-12 powerLED	350mA 39V	190~250V AC	87%	0.95	4 kV	**99344**
1-12 powerLED	500mA 39V	190~250V AC	87%	0.95	4 kV	
1-12 powerLED	630mA 39V	190~250V AC	87%	0.95	4 kV	

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.

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

C.C. Simply DIM DALI IP40

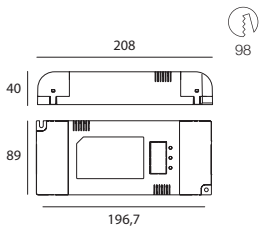


range	output	input	eff.	PF	surge	
25 W arrayLED	720mA 37V	190~250V AC	87%	0.95	4 kV	**99330**
30 W arrayLED	840mA 37V	190~250V AC	87%	0.95	4 kV	

Easy Plug connector included.
Settings controlled via DALI interface or Simply DIM.
Optimization of the DALI signal transmission (immunity to bursts up to 4 kV).
Dedicated terminal for choosing the current intensity.
Self-restoring protection against overtemperature, overload, open circuits and short circuits on the output line.

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

C.C. Simply DIM 1-10V DALI IP40

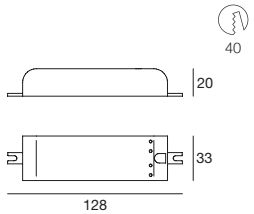


range	output	input	eff.	PF	surge	
25 W arrayLED	720mA 37V	190~250V AC	86%	0.95	4 kV	**99188**
25 W topLED	720mA 40V	190~250V AC	86%	0.95	4 kV	
30 W arrayLED	840mA 37V	190~250V AC	86%	0.95	4 kV	**99187**
30 W topLED	840mA 40V	190~250V AC	86%	0.95	4 kV	

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.

Lise | Multi Power 100~240V AC / 180~275V DC

C.V. IP20

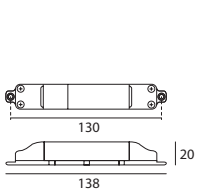


range	output	input	eff.	PF	surge	
2,5~70 W Halo	12 V AC	230~240 V AC	91%	0.97	1 kV	**57350**
2,5~50 W LED	12 V AC	230~240 V AC	91%	0.97	1 kV	

Reset protection against over temperature, overload, open circuit and short circuit on the output line.
Non-dimmable.
Max 4/5 LED lights.

Slim | On/Off Driver 190~250V AC / 180~275V DC 5 W

F M M C.V. IP40

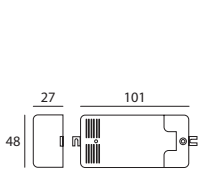


range	output	input	eff.	PF	surge	
1-10 5mmLED	200mA 24V	190~250V AC	80%	0.6 C	4 kV	**89408**
1-5 W stripLED	200mA 24V	190~250V AC	80%	0.6 C	4 kV	
1-5 W topLED	200mA 24V	190~250V AC	80%	0.6 C	4 kV	

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

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

F M M C.V. IP40

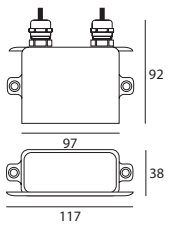


range	output	input	eff.	PF	surge	
1-28 5mmLED	600mA 24V	190~250V AC	82%	0.6 C	0.5 kV	**89487**
1-14.4 W stripLED	600mA 24V	190~250V AC	82%	0.6 C	0.5 kV	
1-14.4 W topLED	600mA 24V	190~250V AC	82%	0.6 C	0.5 kV	

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

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

F M M C.V. IP67

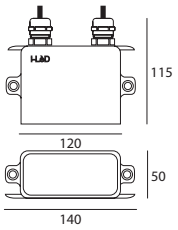


range	output	input	eff.	PF	surge	
1-48 5mmLED	1A 24V	190~250V AC	88%	0.8 C	2 kV	**89179**
1-24 W stripLED	1A 24V	190~250V AC	88%	0.8 C	2 kV	
1-24 W topLED	1A 24V	190~250V AC	88%	0.8 C	2 kV	

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

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

C.V. IP67

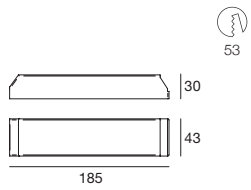


range	output	input	eff.	PF	surge	
1-96 5mmLED	2A 24V	90~264V AC	89%	0.6 C	3 kV	**89359**
1-48 W stripLED	2A 24V	90~264V AC	89%	0.6 C	3 kV	
1-48 W topLED	2A 24V	90~264V AC	89%	0.6 C	3 kV	

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

Niels | On/Off Driver 108~264 V AC / 120~288 V DC 35 W

C.V. IP20

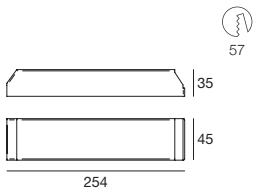


range	output	input	eff.	PF	surge	
35 W topLED	1,5A 24 V	120~240V AC	80%	0.91	1 kV	**62870**
35 W stripLED	1,5A 24 V	120~240V AC	80%	0.91	1 kV	

Self-restoring protection against overtemperature, overload, open circuits and short circuits on the output line.
Suitable to power constant voltage StripLEDs and TopLEDs.

Gustav | On/Off Driver 108~264 V AC / 120~288 V DC 60 W

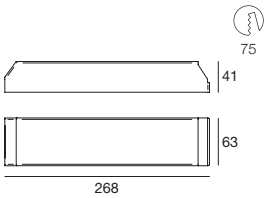
C.V. IP20



range	output	input	eff.	PF	surge	
60 W topLED	2,5A 24 V	120~240V AC	80%	0.93	2 kV	**62880**
60 W stripLED	2,5A 24 V	120~240V AC	80%	0.93	2 kV	

Self-restoring protection against overtemperature, overload, open circuits and short circuits on the output line.
Suitable to power constant voltage StripLEDs and TopLEDs.

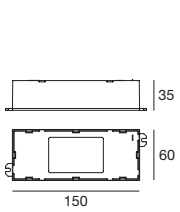
Ernest | On/Off Driver 108~264 V AC / 120~288 V DC 150 W



range	output	input	eff.	PF	surge	
150 W topLED	6,25A 24 V	120~240V AC	88%	0.95	2 kV	**62890**
150 W stripLED	6,25A 24 V	120~240V AC	88%	0.95	2 kV	

Self-restoring protection against overtemperature, overload, open circuits and short circuits on the output line.
Suitable to power constant voltage StripLEDs and TopLEDs.

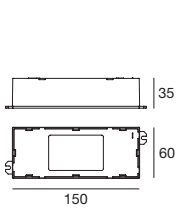
Reson_150 | On/Off Driver 190~250V AC / 180~275V DC 150 W



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.

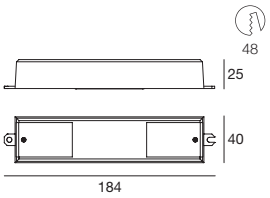
Reson_150_1-10V | 1-10V Multi Power 190~250V AC / 180~275V DC 150 W



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.

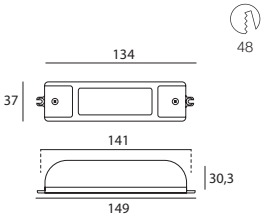
Ervin | Converter 24 V 120 W



range	output	input	eff.	PF	surge	
1-120 W topLEDs	5A 24 V	24 V AC	95%	0.9 C	4 kV	**64576**

Suitable to power constant voltage StripLEDs and TopLEDs.
Adjustable via DALI interface.

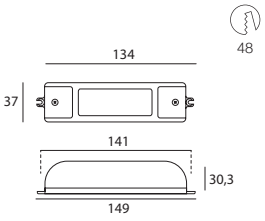
Nyquist | N/O button Multi Channel 3ch. 24V DC 216 W



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.

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

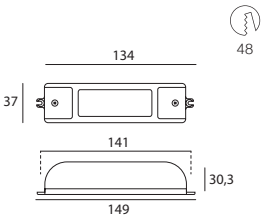


range	output	input	eff.	
3ch. x (1-72 W stripLED/ch.)	3A 24V	24V DC	95%	**99074**
3ch. x (1-72 W topLED/ch.)	3A 24V	24V DC	95%	

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

Smith | Telecomando e Ricevitore IR Multi Channel 3ch. 24V DC 216 W

F M M C.V. IP40



range	output	input	eff.	
3ch. x (1-150 5mmLED/ch.)	3A 24V	24V DC	95%	**99076**
3ch. x (1-72 W stripLED/ch.)	3A 24V	24V DC	95%	
3ch. x (1-72 W topLED/ch.)	3A 24V	24V DC	95%	

Suitable to power constant-voltage LED strips, 5 mm LEDs and top LEDs.
3-channel device to control and manage RGB LED strips.
Interface with input for IR receiver and Sync bus.
Each driver may be used as master or slave.
A driver used in the master mode can control up to 20 slave devices.
Master driver setting via IR remote control only.
Driver compatible with the power supply units of the RGB System (99140) series.

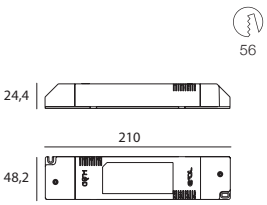
99125
IR Remote

99024
IR sensor

99023
IR sensor

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

F M M C.V. DMX 512 IP40



range	output	input	eff.	
4ch. x (1-144 5mmLED/ch.)	3A 24V	24V DC	95%	**99278**
4ch. x (1-72 W stripLED/ch.)	3A 24V	24V DC	95%	
4ch. x (1-72 W topLED/ch.)	3A 24V	24V DC	95%	

Suitable to power LED strips and 5 mm LEDs, also in RGB version.
The DMX address can be selected via 3 rotary selectors.
Compatible with USITT DMX 512-A protocol.
A maximum of 256 lighting fixtures can be installed on the same DMX bus.
DMX addressing: CH1 - CH512.
DMX line maximum length: 300 m.
Possibility to manage 3 or 4 DMX addresses/channels (RGB - RGBW – WRGB) through a jumper.

84895
Cable and connector

84994
Cable and connector

84885
Cable and connector

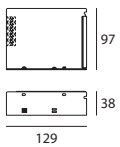
84869
Connector

84870
Connector

84865
Cable

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

C.V.

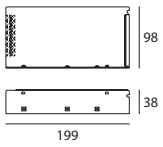


type	output	input	cooling	PF	
Peta	3.2A 24V	88~264V AC	Natural Convection	No PFC	**84700**

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

Peta / Exa | Switching Driver 88~264V AC / 248~373V DC 150 W

C.V.

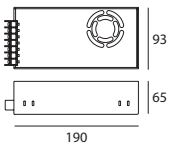


type	output	input	cooling	PF	
Peta	6.5A 24V	88~264V AC	Natural Convection	No PFC	**84701**

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

Peta / Exa | Switching Driver 88~264V AC / 248~373V DC 24 W

C.V.



type	output	input	cooling	PF	
Peta	10A 24V	88~264V AC	Forced convection	0.95	**84702**

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

Emergency

Emergency

Escape Route

Fled_E

622

Fled_W

623

Fled_P

624

Fled_O

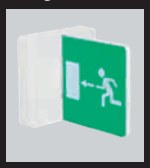
625

Escape Signals

Onsight_W

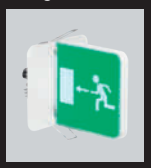
626

Onsight_SF



629

Onsight_RF



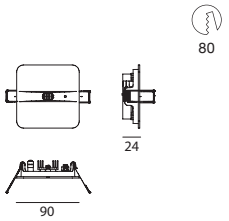
630

EMergy

632

Fox Design AB Telefonplan 08-440 85 40 info@foxdesign.se www.foxdesign.se

Fled_E | Escape route | 220-240 V | powerLED 2 W 500 mA

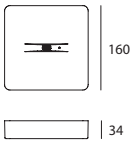


type				colour	optic
Std.	White	CRI <70	**62504**	5000 K 166 lm	Elliptic
UPS	White	CRI <70	**64804**		

89373

Outer casing

Fled_E | Escape route | 220-240 V | powerLED 2 W 500 mA



type				colour	optic
Std.	White	CRI <70	**62514**	5000 K 166 lm	Elliptic
UPS	White	CRI <70	**64814**		

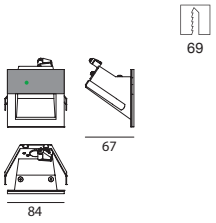
89373

Outer casing

EMERGENCY LIGHTING FOR ESCAPE ROUTES

Non-maintained self-contained emergency luminaire fitted with an optics specifically designed for application along escape routes, compliant with the European EN 1838 standard.
The FLED-E recessed version disappears into the false ceiling, perfectly integrating into the environment thanks to its 2 mm thickness and its compact dimensions. The surface-mounted version can be easily installed using the functional bracket and boasts a refined look with a soft silhouette that discreetly complements the ordinary lighting fixtures.
FLED-E features a nickel cadmium battery pack with 3 hour duration.

Fled_W | Escape route | 220-240 V | powerLED 2 W 500 mA



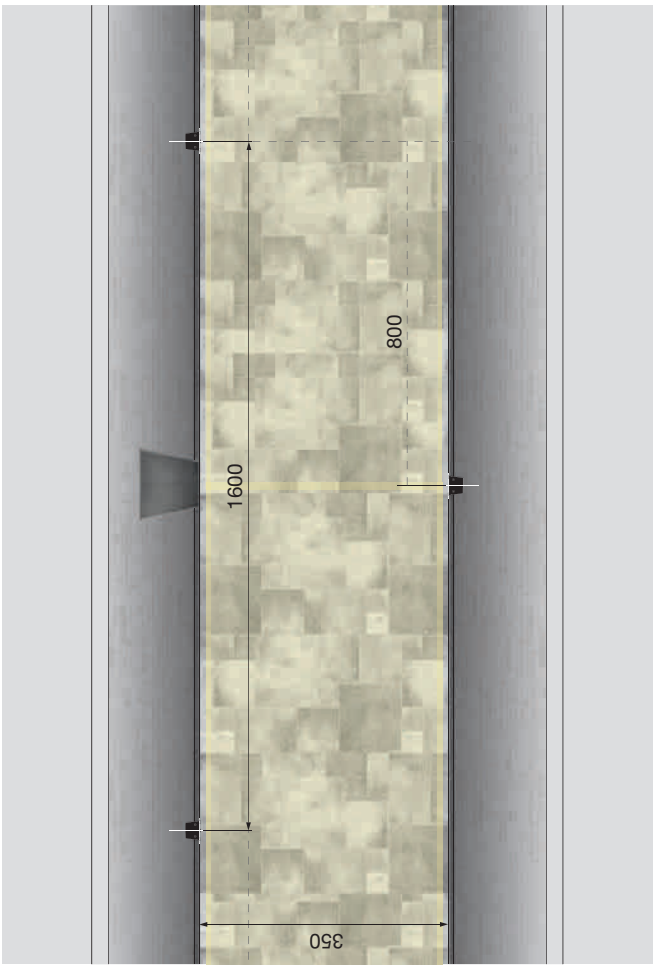
type			colour	optic
Std.	White	CRI <70 **62564**	5000 K 166 lm	Elliptic
UPS	White	CRI <70 **64864**		

62630

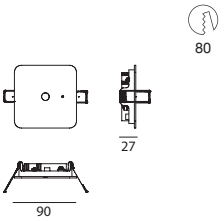
Outer casing

EMERGENCY LIGHTING FOR ESCAPE ROUTES

Non-maintained self-contained emergency luminaire fitted with an asymmetric optics specifically designed for application along escape routes, compliant with the European EN 1838 standard.
A recessed luminaire that disappears into plasterboard as well as masonry walls thanks to its specific outer casing.
FLED-W features a nickel cadmium battery pack with 3 hour duration.



Fled_P | Escape route | 220-240 V | powerLED 2 W 500 mA

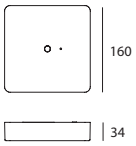


type				colour		optic
Std.	White	CRI <70	**62524**	5000 K	166 lm	Diff.
UPS	White	CRI <70	**64824**			

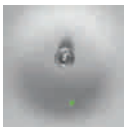
89373

Outer casing

Fled_P | Escape route | 220-240 V | powerLED 2 W 500 mA



type				colour		optic
Std.	White	CRI <70	**62534**	5000 K	166 lm	Diff.
UPS	White	CRI <70	**64834**			



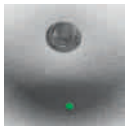
89373

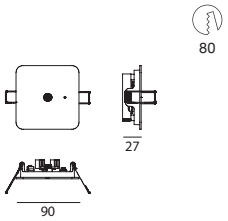
Outer casing

ANTI-PANIC EMERGENCY LIGHTING

Non-maintained self-contained emergency luminaire fitted with an optics specifically designed for application in (anti-panic) open areas, compliant with the European EN 1838 standard.
The FLED-P recessed version disappears into the false ceiling, perfectly integrating into the environment thanks to its 2 mm thickness and its compact dimensions. The surface-mounted version can be easily installed using the functional bracket and boasts a refined look with a soft silhouette that discreetly complements the ordinary lighting fixtures.
FLED-P features a nickel cadmium battery pack with 3 hour duration.

Fled_O | Escape route | 220-240 V | powerLED 2 W 500 mA



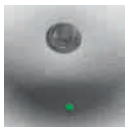


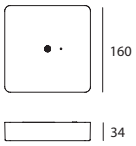
type			colour	optic
Std.	White	CRI <70 **62544**	5000 K 166 lm	60°
UPS	White	CRI <70 **64844**		

89373

Outer casing

Fled_O | Escape route | 220-240 V | powerLED 2 W 500 mA





type			colour	optic
Std.	White	CRI <70 **62554**	5000 K 166 lm	60°
UPS	White	CRI <70 **64854**		

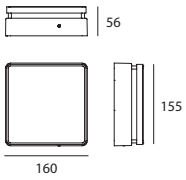
89373

Outer casing

EMERGENCY PUNCTUAL LIGHTING

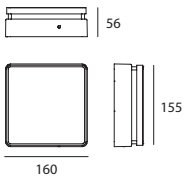
Self-contained lighting fixture for non-permanent emergency lighting to highlight escape doors for emergency use, staircases, uneven floors, indicated emergency exits, changes in direction, intersections of corridors, landings outside the emergency exits, as well as fire-prevention devices, emergency call devices and first aid spots, pursuant to European standard EN 1838, with an optics specially designed to illuminate with precision.
The FLED-O recessed version disappears into the false ceiling, perfectly integrating into the environment thanks to its 2 mm thickness and its compact dimensions. The surface-mounted version can be easily installed using the functional bracket and boasts a refined look with a soft silhouette that discreetly complements the ordinary lighting fixtures.
FLED-O features a nickel cadmium battery pack with 3 hour duration.

Onsight_W | Escpe signal | 220-240 V | powerLED 2 W 500 mA



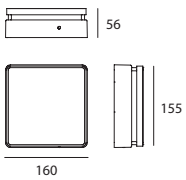
type				colour		optic
Std.	White	CRI <70	**62574.L**	5000 K	166 lm	Diff.
UPS	White	CRI <70	**64884.L**			

Onsight_W | Escpe signal | 220-240 V | powerLED 2 W 500 mA



type				colour		optic
Std.	White	CRI <70	**62574.R**	5000 K	166 lm	Diff.
UPS	White	CRI <70	**64884.R**			

Onsight_W | Escpe signal | 220-240 V | powerLED 2 W 500 mA

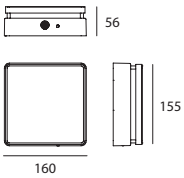


type				colour		optic
Std.	White	CRI <70	**62574.U**	5000 K	166 lm	Diff.
UPS	White	CRI <70	**64884.U**			

Onsight_W | Features

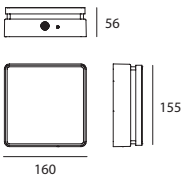
	Std.	UPS
Casing	die cast aluminium	die cast aluminium
Diffuser	PMMA	PMMA
Sign	silk-screened pictogram	silk-screened pictogram
Sign colour	white/green	white/green
Power supply (62574)	kit driver + 7.2 V 1600 mA/h NiCd battery pack	kit driver + 7.2 V 1600 mA/h NiCd battery pack
Power supply (62624)	kit driver + 4.8 V 1600 mA/h NiCd battery pack	kit driver + 4.8 V 1600 mA/h NiCd battery pack
Duration	1 hour (recharge period 12 hours) 3 hours (recharge period 24 hours)	1 hour (recharge period 12 hours) 3 hours (recharge period 24 hours)
Self-test	yes, with integrated LED light indicator	yes, with integrated LED light indicator
IP	40	40
Power	2 W	2 W

Onsight_W | Escpe signal | 220-240 V | powerLED 4 W 350 mA



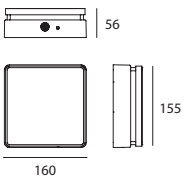
type		colour	optic
Std. White CRI <70 **62624.L**		5000 K 242 lm	Diff.+60°
UPS White CRI <70 **64874.L**			

Onsight_W | Escpe signal | 220-240 V | powerLED 4 W 350 mA



type		colour	optic
Std. White CRI <70 **62624.R**		5000 K 242 lm	Diff.+60°
UPS White CRI <70 **64874.R**			

Onsight_W | Escpe signal | 220-240 V | powerLED 4 W 350 mA

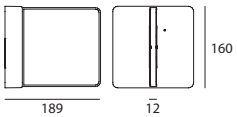


type		colour	optic
Std. White CRI <70 **62624.U**		5000 K 242 lm	Diff.+60°
UPS White CRI <70 **64874.U**			

Onsight_W | Features

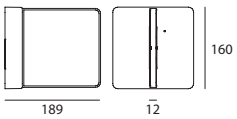
	Std.	UPS
Casing	die cast aluminium	die cast aluminium
Diffuser	PMMA	PMMA
Sign	silk-screened pictogram	silk-screened pictogram
Sign colour	white/green	white/green
Power supply (62574)	kit driver + 7.2 V 1600 mA/h NiCd battery pack	kit driver + 7.2 V 1600 mA/h NiCd battery pack
Power supply (62624)	kit driver + 4.8 V 1600 mA/h NiCd battery pack	kit driver + 4.8 V 1600 mA/h NiCd battery pack
Duration	1 hour (recharge period 12 hours) up to 3 hours (recharge period 24 hours)	1 hour (recharge period 12 hours) 3 hours (recharge period 24 hours)
Self-test	yes, with integrated LED light indicator	yes, with integrated LED light indicator
IP	40	40
Power	2 W	2 W

Onsight_SF | Escpe signal | 220-240 V | powerLED 2 W 500 mA



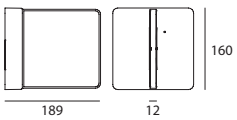
type				colour	optic
Std.	White	CRI <70	**62584.L**	5000 K 166 lm	
UPS	White	CRI <70	**64904.L**		

Onsight_SF | Escpe signal | 220-240 V | powerLED 2 W 500 mA



type				colour	optic
Std.	White	CRI <70	**62584.R**	5000 K 166 lm	
UPS	White	CRI <70	**64904.R**		

Onsight_SF | Escpe signal | - V | powerLED 2 W 500 mA

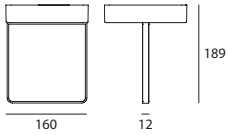


type				colour	optic
Std.	White	CRI <70	**62584.U**	5000 K 166 lm	Diff.
UPS	White	CRI <70	**64904.U**		

Onsight_SF | Features

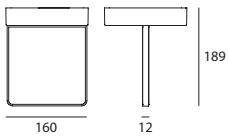
	Std.	UPS
Casing	die cast aluminium	die cast aluminium
Diffuser	PMMA	PMMA
Sign	silk-screened pictogram	silk-screened pictogram
Sign colour	white/green	white/green
Power supply (62574)	kit driver + 7.2 V 1600 mA/h NiCd battery pack	kit driver + 7.2 V 1600 mA/h NiCd battery pack
Power supply (62624)	kit driver + 4.8 V 1600 mA/h NiCd battery pack	kit driver + 4.8 V 1600 mA/h NiCd battery pack
Duration	1 hour (recharge period 12 hours) 3 hours (recharge period 24 hours)	1 hour (recharge period 12 hours) 3 hours (recharge period 24 hours)
Self-test	yes, with integrated LED light indicator	yes, with integrated LED light indicator
IP	40	40
Power	2 W	2 W

Onsight_SF | Escpe signal | Ceiling luminaires | 220-240 V | powerLED 2 W 500 mA



type				colour		optic
Std.	White	CRI <70	**62594.U**	5000 K	242 lm	Diff.+60°
UPS	White	CRI <70	**64894.U**			

Onsight_SF | Escpe signal | Ceiling luminaires | 220-240 V | powerLED 2 W 500 mA

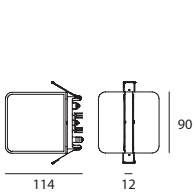


type				colour		optic
Std.	White	CRI <70	**62594.S**	5000 K	242 lm	Diff.+60°
UPS	White	CRI <70	**64894.S**			

Onsight_SF | Features

	Std.	UPS
Casing	die cast aluminium	die cast aluminium
Diffuser	PMMA	PMMA
Sign	silk-screened pictogram	silk-screened pictogram
Sign colour	white/green	white/green
Power supply (62574)	kit driver + 7.2 V 1600 mA/h NiCd battery pack	kit driver + 7.2 V 1600 mA/h NiCd battery pack
Power supply (62624)	kit driver + 4.8 V 1600 mA/h NiCd battery pack	kit driver + 4.8 V 1600 mA/h NiCd battery pack
Duration	1 hour (recharge period 12 hours) up to 3 hours (recharge period 24 hours)	1 hour (recharge period 12 hours) 3 hours (recharge period 24 hours)
Self-test	yes, with integrated LED light indicator	yes, with integrated LED light indicator
IP	40	40
Power	2 W	2 W

Onsight_RF | Escpe signal | 220-240 V | powerLED 2 W 500 mA

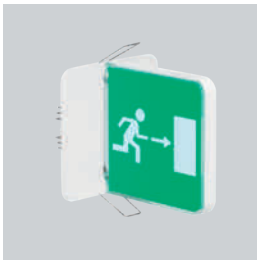


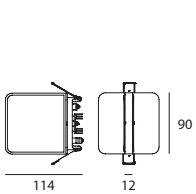
type				colour	optic
Std.	White	CRI <70	**62614.L**	5000 K 166 lm	Diff.
UPS	White	CRI <70	**64924.L**		

89373

Outer casing

Onsight_RF | Escpe signal | 220-240 V | powerLED 2 W 500 mA



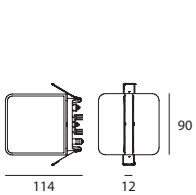


type				colour	optic
Std.	White	CRI <70	**62614.R**	5000 K 166 lm	Diff.
UPS	White	CRI <70	**64924.R**		

89373

Outer casing

Onsight_RF | Escpe signal | 220-240 V | powerLED 2 W 500 mA



type				colour	optic
Std.	White	CRI <70	**62614.U**	5000 K 166 lm	Diff.
UPS	White	CRI <70	**64924.U**		

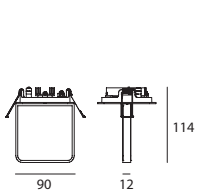
89373

Outer casing

Onsight_RF | Features

	Std.	UPS
Casing	die cast aluminium	die cast aluminium
Diffuser	PMMA	PMMA
Sign	silk-screened pictogram	silk-screened pictogram
Sign colour	white/green	white/green
Power supply (62574)	kit driver + 7.2 V 1600 mA/h NiCd battery pack	kit driver + 7.2 V 1600 mA/h NiCd battery pack
Power supply (62624)	kit driver + 4.8 V 1600 mA/h NiCd battery pack	kit driver + 4.8 V 1600 mA/h NiCd battery pack
Duration	1 hour (recharge period 12 hours) 3 hours (recharge period 24 hours)	1 hour (recharge period 12 hours) 3 hours (recharge period 24 hours)
Self-test	yes, with integrated LED light indicator	yes, with integrated LED light indicator
IP	40	40
Power	2 W	2 W

Onsight_RF | Wall light | Ceiling luminaires | 220-240 V | powerLED 2 W 500 mA

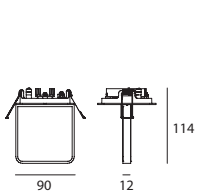


type				colour	optic
Std.	White	CRI <70	**62604.U**	5000 K 166 lm	Diff.
UPS	White	CRI <70	**64914.U**		

89373

Outer casing

Onsight_RF | Wall light | Ceiling luminaires | 220-240 V | powerLED 2 W 500 mA



type				colour	optic
Std.	White	CRI <70	**62604.S**	5000 K 166 lm	Diff.
UPS	White	CRI <70	**64914.S**		

89373

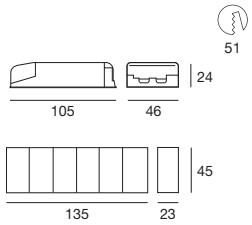
Outer casing

Onsight_RF | Features

	Std.	UPS
Casing	die cast aluminium	die cast aluminium
Diffuser	PMMA	PMMA
Sign	silk-screened pictogram	silk-screened pictogram
Sign colour	white/green	white/green
Power supply (62574)	kit driver + 7.2 V 1600 mA/h NiCd battery pack	kit driver + 7.2 V 1600 mA/h NiCd battery pack
Power supply (62624)	kit driver + 4.8 V 1600 mA/h NiCd battery pack	kit driver + 4.8 V 1600 mA/h NiCd battery pack
Duration	1 hour (recharge period 12 hours) up to 3 hours (recharge period 24 hours)	1 hour (recharge period 12 hours) 3 hours (recharge period 24 hours)
Self-test	yes, with integrated LED light indicator	yes, with integrated LED light indicator
IP	40	40
Power	2 W	2 W

Sepic | Emergency 230~240V AC

F M M □ EM IP40

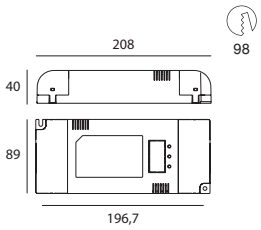


range	output	input	eff.	PF	surge	
1-5 W stripLED	150mA 24V	230~240V AC	80%	0.55	1 kV	**99339**
1-4 W powerLEDs	350mA 14V	230~240V AC	80%	0.55	1 kV	

Switchable (on/off) with normal power supply by means of a switch on the L' and N' (switched line) input.
Automatic reset after replacing battery and/or LED lamp.
Supplied with Ni-MH 6 cell battery pack, "AA" series, 1600 mAh.

Boost | Emergency 190~250V AC / 260~360V DC

F M M □ EM C.C. IP40



range	output	input	eff.	PF	surge	
13 W topLED	350mA 36V	190~250V AC	86%	0.9	4 kV	**99085**
12-15 W powerLEDs	350mA 45V	190~250V AC	86%	0.9	4 kV	
15 W arrayLED	400mA 37V	190~250V AC	86%	0.9	4 kV	**99095**
18-22.5 W powerLEDs	500mA 45V	190~250V AC	86%	0.9	4 kV	**99089**
20 W arrayLED	580mA 37V	190~250V AC	86%	0.9	4 kV	**99096**
23 W topLED	630mA 36V	190~250V AC	86%	0.9	4 kV	**99086**
24-30 W powerLEDs	630mA 45V	190~250V AC	86%	0.9	4 kV	
25 W arrayLED	720mA 37V	190~250V AC	86%	0.9	4 kV	**99097**
30 W topLED	840mA 36V	190~250V AC	86%	0.9	4 kV	**99098**
30 W arrayLED	840mA 37V	190~250V AC	86%	0.9	4 kV	
30 W topLED	840mA 40V	190~250V AC	86%	0.9	4 kV	
35 W arrayLED	950mA 37V	190~250V AC	86%	0.9	4 kV	**99347**
32 W topLED	950mA 36V	190~250V AC	86%	0.9	4 kV	
40 W arrayLED	1.1A 37V	190~250V AC	86%	0.9	4 kV	**99242**
50 W arrayLED	1.25A 37V	190~250V AC	86%	0.9	4 kV	**99084**
50 W topLED	1.25A 40V	190~250V AC	86%	0.9	4 kV	

98436
Cable and connector

98440
Cable and connector

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How to...

Product name

Product description

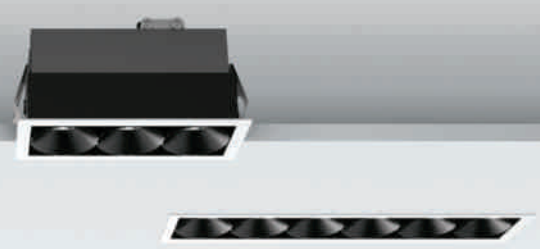
new

Cell

Luce invisibile

Spot multiottica predisposto per installazione
in controsoffitti, disponibile in tre versioni a luce diretta: rettangolare 3
e 6 spot, quadrata 9 spot.
Cornice in alluminio verniciato bianco opaco.
Ideale per illuminazione d'accento. Speciali celle cut-off garantiscono
il massimo comfort visivo per l'utente.
Sorgente LED arretrata e schermata.

+ incasso ultra compatto
+ luminanza controllata
+ sorgente LED
+ doppia finitura del vano ottico



Versioni Gypsum
56

Product information

Family

Composition table:
code / colour / optics

Product detail

Dimensioned technical drawing

Recommended accessories and electronics

Finishes

White | RAL 9003 embossed

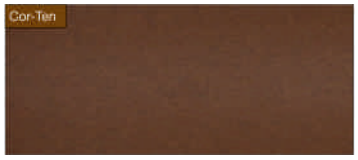
Anodized aluminium

Chrome

Black | RAL 9005 embossed

Steel

Black Grey | RAL 7021 embossed



Cor-Ten | Finish

Grey | RAL 9006 embossed

Brushed Nickel

Gold | Warm & Chic

Copper

Cement

Rust | Finish

Brown | Wood Finish

Grey | Wood Finish

White | Quartz agglomerate

Sand | Quartz agglomerate

Grey | Quartz agglomerate

Symbols

- Indoor installation
- Outdoor installation
- Wall mounting
- Ground mounting
- Ceiling mounting
- Wall or ground mounting
- Ceiling or wall mounting
- Ceiling, wall or ground mounting
- Ceiling or ground mounting
- Stainless steel
- IP-- Protection class (IEC 60529) against foreign bodies and water
- IP-- O.C. Protection index on the optical compartment
- IK-- Protection degrees (IEC 62262) against external mechanical impacts
- Directional light beam
- Tilting light beam
- Walk-over lighting fixture
- Drive-over lighting fixture
- Power supply cable included
- Class I - IEC protection class
- Class II - IEC protection class
- III Class III - IEC protection class
- Driver included
- Driver not included

- T3 Over Voltage Protection
- Article protected by resin potting
- EM Available in emergency version
- Round installation hole
- Quadrangular installation hole
- Single emission luminaire
- Double emission luminaire
- M M Device suitable to be mounted on furniture
- F Device suitable to be mounted on normally flammable surfaces (EN 60598)
- P Device with integrated thermal protection
- Simply DIM Simply Dim
- 1-10V 1-10 V
- DMX 512 DMX 512
- DALI DALI
- C.C. Constant Current
- C.V. Constant Voltage
- P.I.R. sensor
- R.F. remote control
- Infrared
- Dimming Dimming
- LED Compatible with LED bulbs
- Asymmetric emission

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.

Credits

Acqua Minerale San Benedetto SpA
Venice (Italy)

Project
Arch. Gianni Rigo

Photography
Corrado Covre

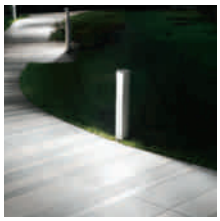
Amelie toy library
Rome (Italy)

Photography
Fabio Gambina

Auto Ikaro Showroom
Bolzano (Italy)

Project
EOS Luce

Photography
Matteo De Stefano

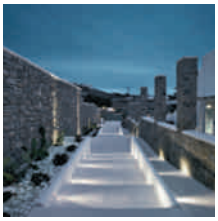


Ascom
Bergamo (Italy)

Photography
Antonio Buonsante

BCC Bank of Caraglio
Cuneo (Italy)

Project & Photography
Studio Kuadra



Bill&Coo
Mykonos (Greece)

Project
IFI Group
Pavlov Ninios

Photography
Yannis Kontos Photojournalist

Bisatti pharmacy
Pordenone (Italy)

Project
Linea Light Group

Photography
Corrado Covre

Caffè degli Artisti
(Italy)

De Amicis Primary School
Arezzo (Italy)

Project
FABBRICANOVE Architetti
Studio Tecnico Associato Santi

Photography
Andrea Badoni

Doulgerakis Residence
(Greece)

Project
IFI Group

Photography
Yannis Kontos Photojournalist

Ekipe Sports Center
Catania (Italy)

Project
Arch. Salvatore Puleo

Photography
Fabio Gambina

Emfietzoglou Museum
Athens (Greece)

Project
IFI Group
Arch. Katerina Diakomidou &
Nikos Haritos

Endress+Hauser
Milan (Italy)

Project
Arch. Roberto Frizzi

Photography
Andrea Badoni

FerroWine
Treviso (Italy)

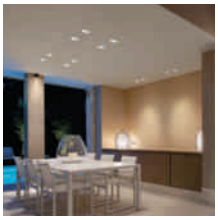
Project
Arch. Bernardino Baesso
Studio Frasson & Fanton

Photography
SlowPhoto

Formentini Lab
Milan (Italy)

Project
Alterstudio Partners

Photography
Andrea Badoni

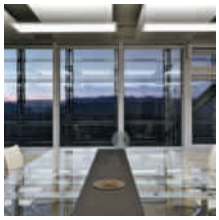


Glyfada Residence
(Greece)

Project
IFI Group

Horizon House
Aberdeen (Scotland)

Project
Cumming & Co.



Intesa SanPaolo Bank
Turin (Italy)

Photography
Fabio Gambina

Iran Pavillion
EXPO 2015 Milan (Italy)

Project
Arch. Asghar Firouzabadi
RPA Srl

Photography
Andrea Badoni

Itop SpA
Rome (Italy)

Photography
Fabio Gambina

Fox Design AB Telefonplan 08-440 85 40 info@foxdesign.se www.foxdesign.se

Katsouris Residence
(Greece)

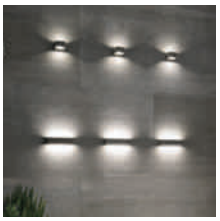
Project
IFI Group

Photography
Yannis Kontos Photojournalist

Kypriotis
Athens (Greece)

Project
IFI Group
Karagiannis architects

Photography
Yannis Kontos Photojournalist



Light+building 2016
Linea Light Group stand
Frankfurt (Germany)

Project
Linea Light Group
Studio Gherardi

Photography
Notorious Communication Lab

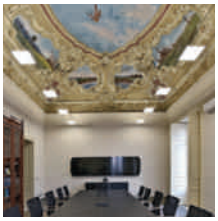
Locate Varesino
public square
Como (Italy)

Photography
Andrea Badoni

Neues Gymnasium
Bochum (Germany)

Project
Arch. Hascher & Jehle
Eng. Büro Krawinkel Krefeld

Photography
Ali Moshiri



Private Studio
Catania (Italy)

Project
Gildo Meucci
3D Light & Design Srl

Photography
Fabio Gambina

Private House
Cuneo (Italy)

Project
i-Light
Arch. Alessandro Verney
Arch. Alfio Tomatis

Photography
Arch. Simona Cosentino

Private Villa
(Italy)

Photography
Luigi De Nadai

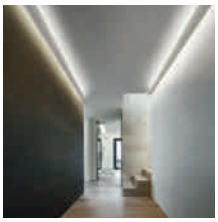
Private House
Ivrea (Italy)

Photography
Arch. Rosa Amato

Private Villa
Porto Cheli (Greece)

Project
IFI Group
GEM Architects

Photography
Yannis Kontos Photojournalist



Private Villa
Treviso (Italy)

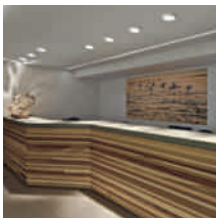
Project
TEC-LIGHT
Arch. Francesco Stimamiglio

Private House
(Spain)

Photography
J. Perez Curbelo

Roveda Srl shoe factory
Milan (Italy)

Photography
Andrea Badoni



Sirene Beach Hotel
Rhodes (Greece)

Project
IFI Group

Photography
Yannis Kontos Photojournalist

Toylan Jumbo
Mykonos (Greece)

Project
IFI Group

Photography
Yannis Kontos Photojournalist

Villa Contarini Nenzi
Treviso (Italy)

Project
Arch. Francesco Di Nisio

Photography
Luigi De Nadai

Wignacourt Museum
Malta

Project
Arch. Francesco Di Nisio

Photography
Luigi De Nadai

Fox Design AB Telefonplan 08-440 85 40 info@foxdesign.se www.foxdesign.se

Addresses

Linea Light S.r.l. Italy
via della Fornace, 59 z.i.
31023 Castelminio di Resana (TV) - Italy
Phone: +39 0423 78 68
Fax: +39 0423 78 69 00
info@linealight.com

LightVillage Milano - Exhibition Area Only
via Morimondo, 26 int. 17G
20143 Milano
Phone: +39 02 36750915
Fax: +39 02 36750915
milano@lightvillage.it

Linea Light France
Z.A. Heiden Est, 12 rue des Pays-Bas
68310 Wittelsheim - France
Phone: +33 389 75 52 23
Fax: +33 389 75 59 07
info@linealight.fr

Linea Light UK Ltd
Suite 109 - Business Design Centre
52 Upper Street - Islington N10QH - London - UK
Phone: +44 0203 6371983
info@linealight-uk.com

Linea Light Deutschland GmbH
Aktienstraße 214
45473 Mülheim a.d. Ruhr - Germany
Phone: +49 208 299979-0
Fax: +49 208 299979-10
service@linealight.de

Linea Light GCC - Middle East & Gulf Countries
Jumeirah Lake Towers
JBC2 - 35th Floor Office 02 - Dubai - UAE
P.O. Box 125902
Phone: +971 4 4218275
Fax: +971 4 4218274
info@linealight.ae

Linea Light Polska Sp. z.o.o.
ul. Wiosenna, 47
41253 Czeladz - Poland
Phone: +48 32 265 11 21
Fax: +48 32 265 04 42
biuro@linealight.com.pl

Linea Light Russia
Luzhnetskaya nab., 2/4, str. 3, of. 304
119270 Moscow - Russian Federation
Phone: +7 495 639 99 41
info@linealight.ru

Linea Light USA | Inter Lux
3741 Commerce Drive
Suites 306-308
Baltimore, MD 21227 - USA
Phone: +1 410 381 1497
Fax: +1 410 381 1589
answers@inter-lux.com

Linea Light Asia-Pacific Ltd
YuXiang Industrial Area
528478 HengLan Town, ZhongShan City,
GuangDong Province, China
Phone: +86 760 87618355
Fax: +86 760 87553990
info@linealight.cn

linea light group

linealight.com

Fox Design AB Telefonplan 08-440 85 40 info@foxdesign.se www.foxdesign.se

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