



CONTRACT
INDOOR
LIGHTING

simon

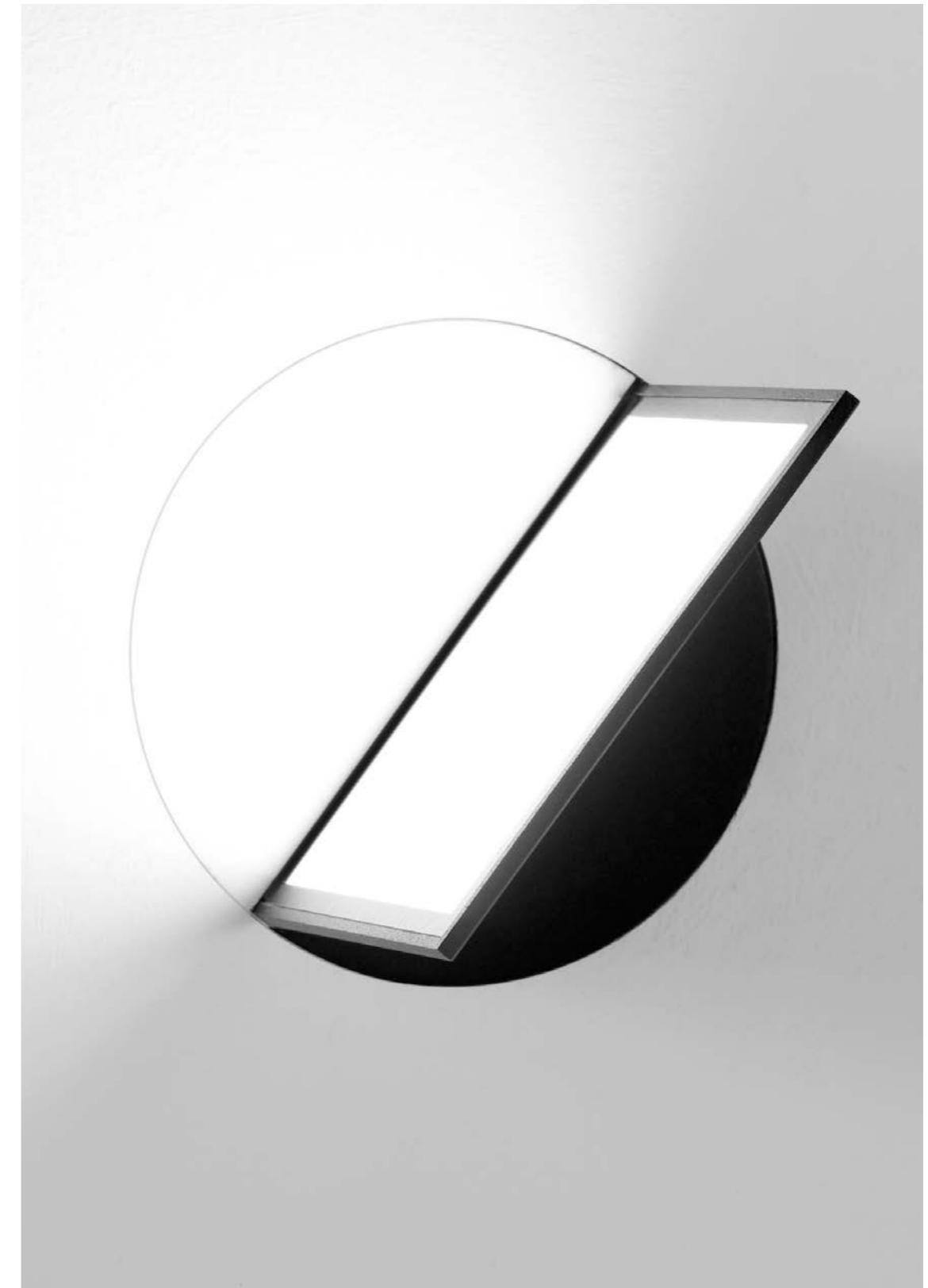


Emotions are what transforms a place into a specific space. Filling it with nuance and varying light intensities is essential, so that we don't just inhabit the space, we experience of living in it. Simon.

Light up emotions.

After more than 100 years of history, we have built up a solid industrial know-how and international presence thanks to two key elements: R&D and design. We transform all our accumulated knowledge and experience into innovative designs with technology that benefits people and their wellbeing. This enables creators, installers, users, and all lighting professionals to improve the way in which we relate to the space.

Innovation,
design, and
technology.



PREMIOS
DELTA
2013
Plata



PLUS X AWARD



reddot award



iF DESIGN
AWARD



Rest, work, think, share, celebrate, relax. We enjoy so many experiences when we feel a space. We design products with people in mind, creating unique environments and atmospheres that give a feeling of wellbeing, by adapting the light to their needs.

Feel the space.

We take care of every last detail when designing our collections, to ensure that their shape and construction integrate into the architecture, forming part of the interior design and enhancing the attractiveness of both public and private spaces such as homes, workplaces, museums, health centres, and industrial, hospitality and retail spaces.

Architectural integration.





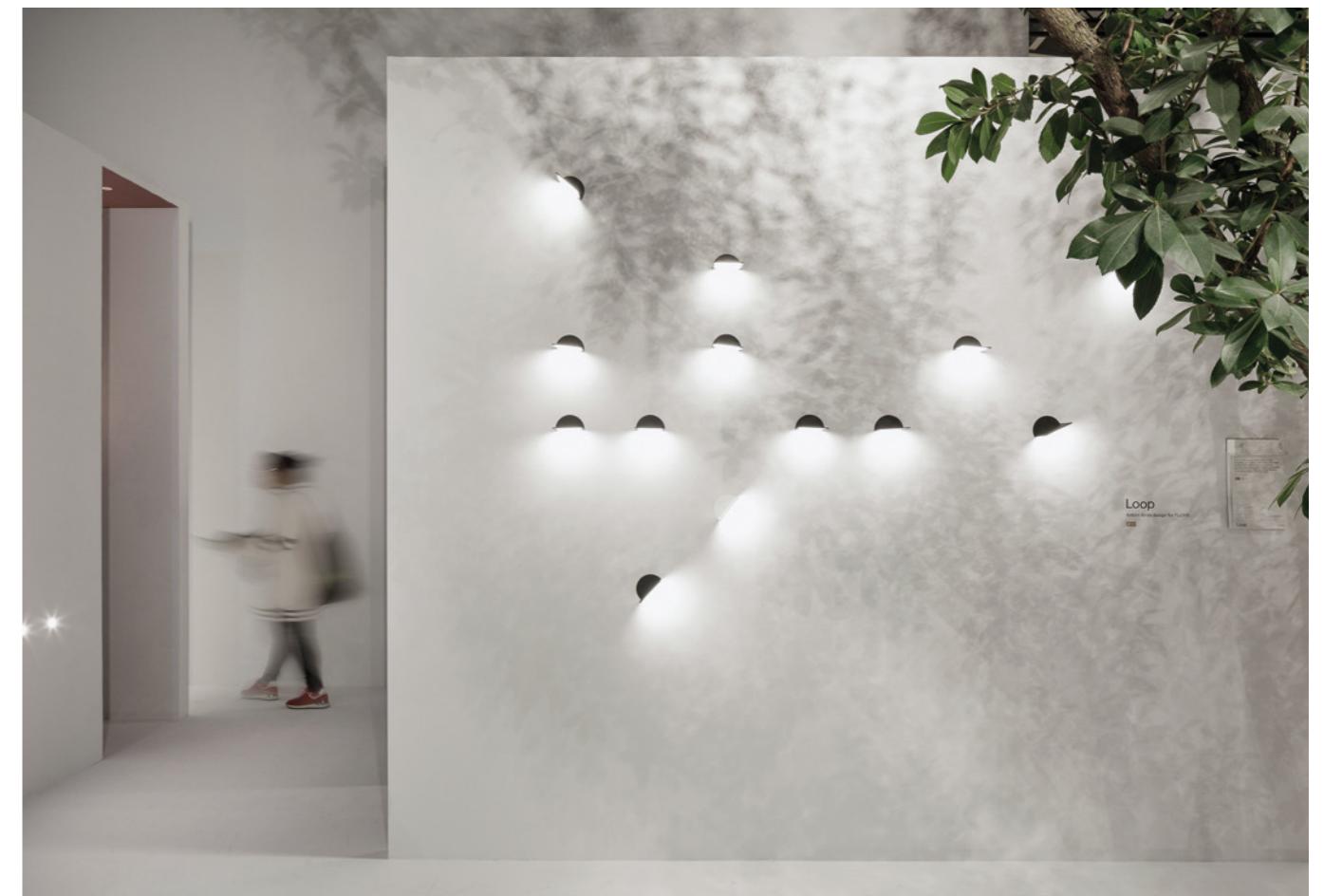
INTRODUCTION

Our collections offer a wide range of designs and lighting and decoration possibilities to provide you with the most suitable concepts for the desired style and atmosphere. Tools for creativity that allow you to create customised compositions in which the lighting shapes, creates volumes, highlights elements, and guides and inspires you, extending over the space and appearing when needed.

Designs
for creation.

Walls and ceilings are the fundamental layouts that give form to spaces, and natural or artificial light is the essential element that shapes them, creating distinct atmospheres. X-Less is a patented, innovative installation system that allows various products to be completely integrated into the construction elements, transforming them into light.

The essence of light.



Our solutions allow you to define and configure all the nuances of the light, to adjust every detail to create the ambience and atmosphere desired, allowing the development of the creative concept.

Dimming: Dim the light flux intensity by adjusting the lighting levels manually or automatically. Our systems are universal and adapt to all types of luminaires and protocols for control and communication between devices.

Colour temperature: We have luminaires with different light tones. Depending on the context and type of space, you can choose either a cool or warm colour temperature.

Compatibility: Universal solutions compatible with standard control technologies (1-10 V, DALI, PWM, KNX.), that can be linked to luminaires, IoT devices, smartphones and computers, to adapt to any type of project.

Optics: The design of the optics (diffusers, reflectors, and lenses) of our products allows us to offer high-quality, efficient, and comfortable light, according to needs and desired lighting effects.

Customisation of light.



Sunlight controls our circadian rhythms, our internal clock. When we wake in the morning, the sunlight activates us and prepares us for the new day; and when it diminishes in the evening, it prepares us for rest.

The lighting in our spaces not only influences our emotions, but also our bodies, impacting our overall physical and psychological wellbeing. This is why we have developed solutions that allow you to adjust the lighting for different activities and times of day, simulating the natural sun cycle and thus influencing the circadian rhythm and improving performance, mood, and level of comfort. An alternative that complements natural light, for the parts of the day we spend indoors.

Light for
wellbeing.

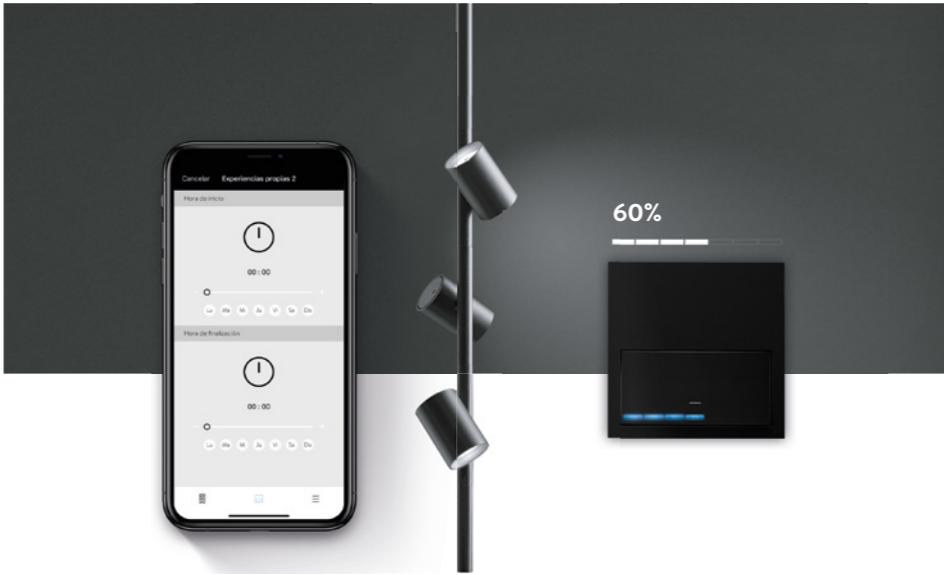




Lighting control allows us to shape the space and adapt it to our needs, the time of day, the amount of natural light and the experience we want to create or the emotion we want to feel. It allows us to manage energy efficiently, using only as much light as necessary.

Our solutions are suitable for all types of spaces, from small installations to large projects, and offer intuitive interaction through different interfaces, adapting to all kinds of users and times of use.

Smart
control.



EASY & LIGHT.

Controlling and digitising light has never been easier. Our solutions allow the lighting to be adapted to every moment and every person, in a simple and easy way.

The Simon 100 collection of lighting mechanisms includes a wide range of dimmable switches that are compatible with all control technologies and every type of luminaire. This allows you to control the lighting without the need for additional elements or having to change your conventional installation.

Using our interfaces or the Simon iO app, you can dim the intensity of the light, create groupings, and set on and off times. You can even create special, unique experiences.

Control via the app: The Simon 100 iO app allows you to control this universe and to choose experiences according to your needs, enhancing the functions of the iO Simon connective mechanisms while still being able to use them manually.



SIMON SCENA.

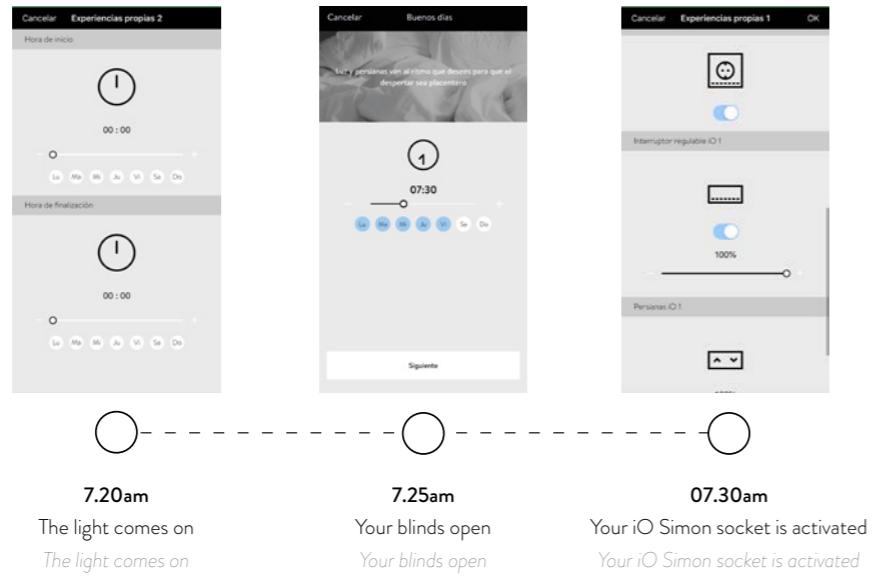
Scena is Simon's professional solution for controlling and dimming the light, allowing the integration of all customisable functions and incorporation of new features for creating emotions.

Scena allows you to create unlimited effects by adjusting and configuring the nuances of the light, including colour temperature, intensity, and saturation. You can also create or pre-set static or dynamic light scenes.

The system is compatible with most existing control protocols and offers practically unlimited applications in various environments: residential, workspaces, hotels, hospitals, etc.

Biodynamic lighting: Scena allows you to control the colour temperature and brightness to synchronise the artificial light with the natural light cycle.

Control via the app: The Scena app allows you to control and configure the system from mobile devices, making lighting management and customisation easier and more flexible.



Link various iO devices — including smartphones or voice assistant — with control and lighting systems to digitise the spaces and create unique experiences adapted to people's needs and habits in a way that is easy and without having to modify the installation.

Some spaces can change depending on the time of day. Flexible environments in which the light adapts to create static or dynamic scenes according to the desired experience.

Digitisation of spaces.



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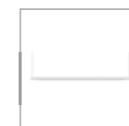


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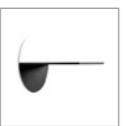
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WALL / CEILING LUMINAIRES

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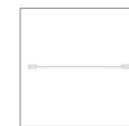
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X-LESS INSTALLATION SYSTEM

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TECHNICAL INFORMATION

Simon|Slim System

Slim System consists of customisable, flexible and versatile lighting structures that trace their lines through the three dimensions of space, their form and light adapting to the architecture.

Josep Lluscà design for Simon



PREMIOS
DELTA
2013
Plata



PLUS X AWARD
reddot award 2014
winner





ARCHITECTURAL INTEGRATION



The combination of vertical and horizontal sections, together with the other elements of the system, allows it to extend over the space, forming another construction element and creating functional sculptures that integrate into various environments.

SLIM SYSTEM



SLIM SYSTEM



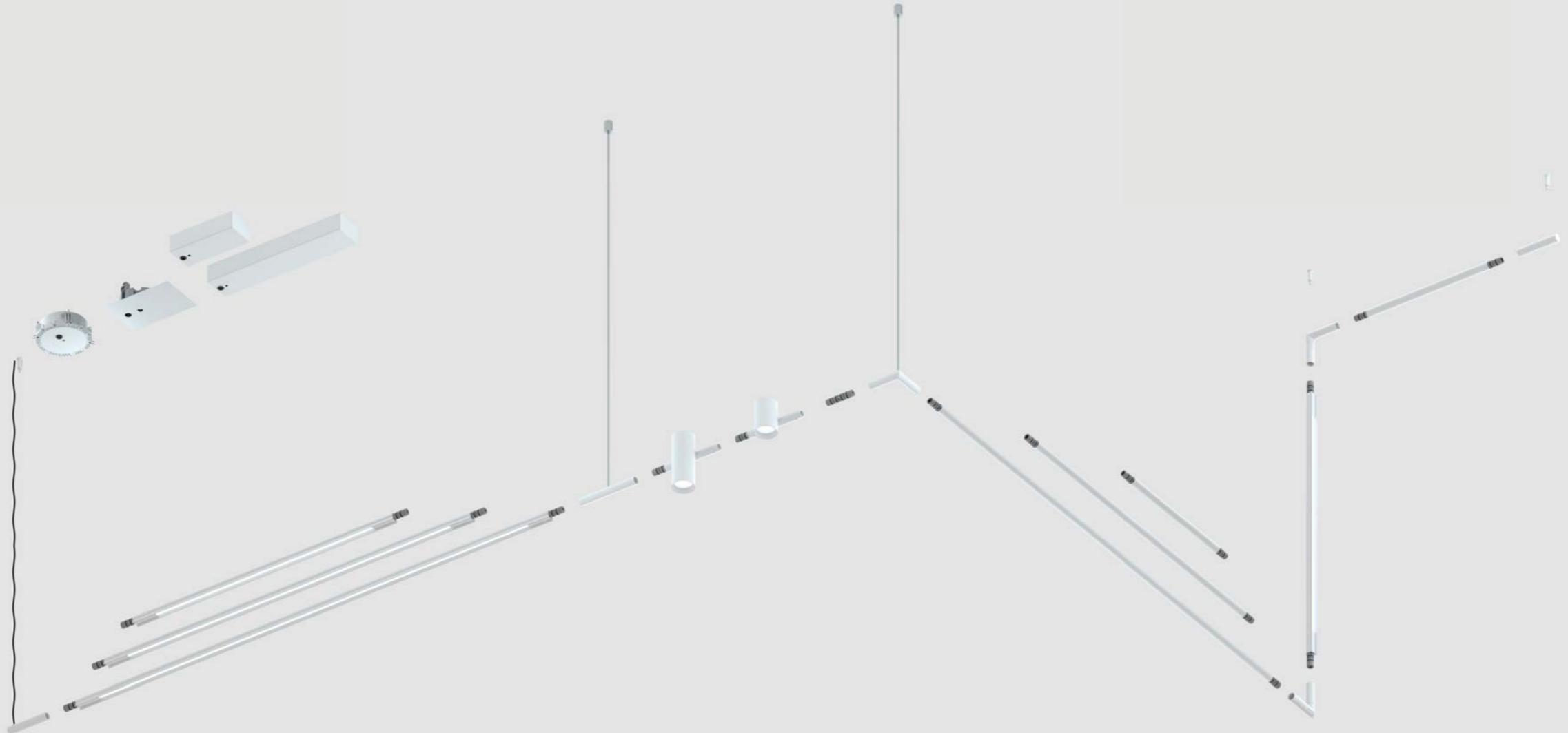
SLIM SYSTEM



PURE FORMS

Slim System is a collection of pure geometric forms. Its design can be integrated into various architectural environments, even when they become a key part of the interior design itself.





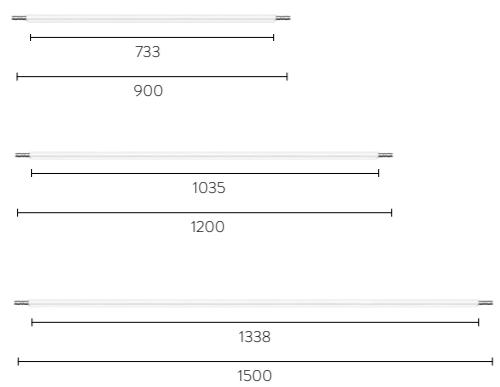
Finishes:

Black	White
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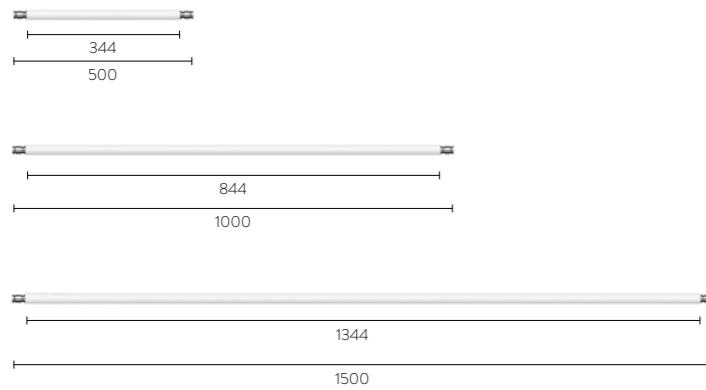
PRODUCT COLLECTION

Its modules are easy to assemble and offer great scope for creativity, allowing the configuration of unique structures that integrate into the interior design, where the light only appears when needed.

Light modules



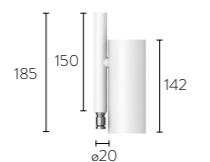
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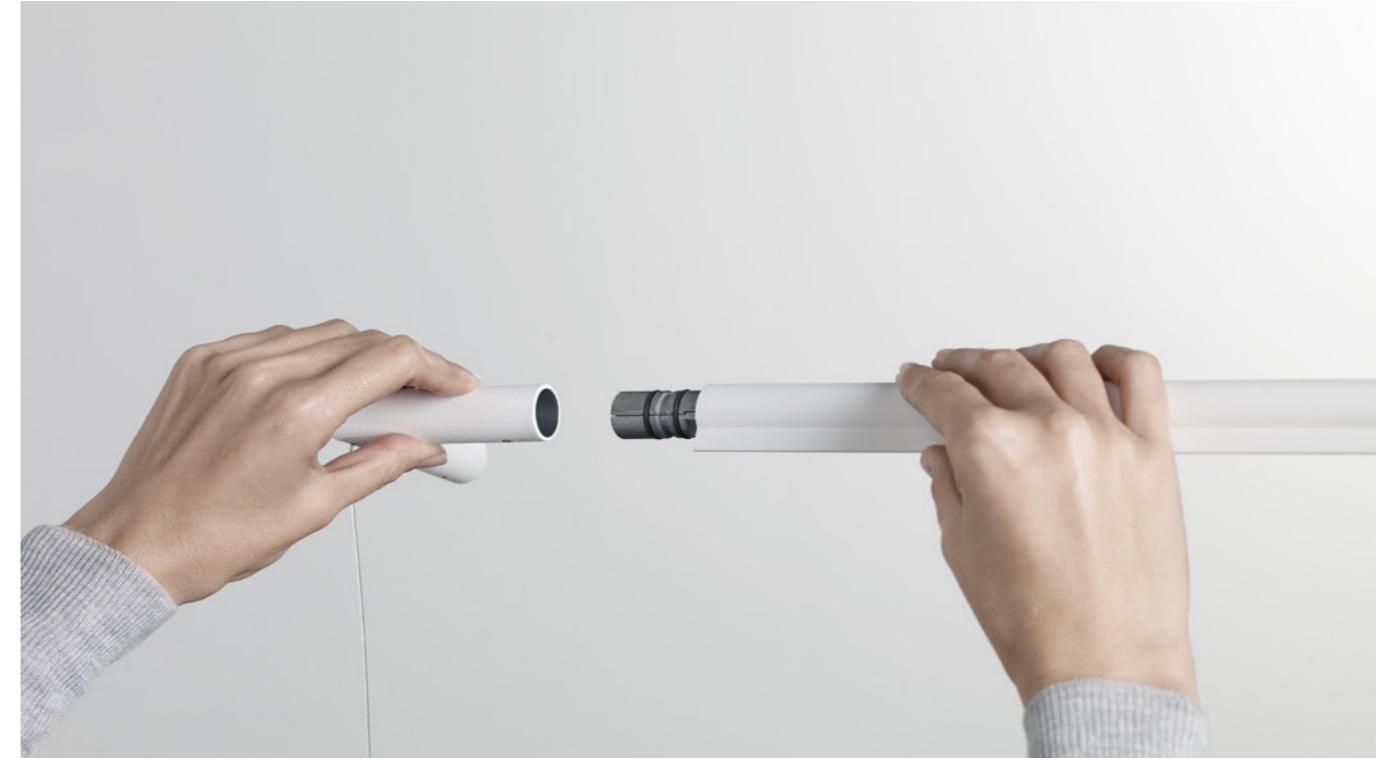
Drop Mini

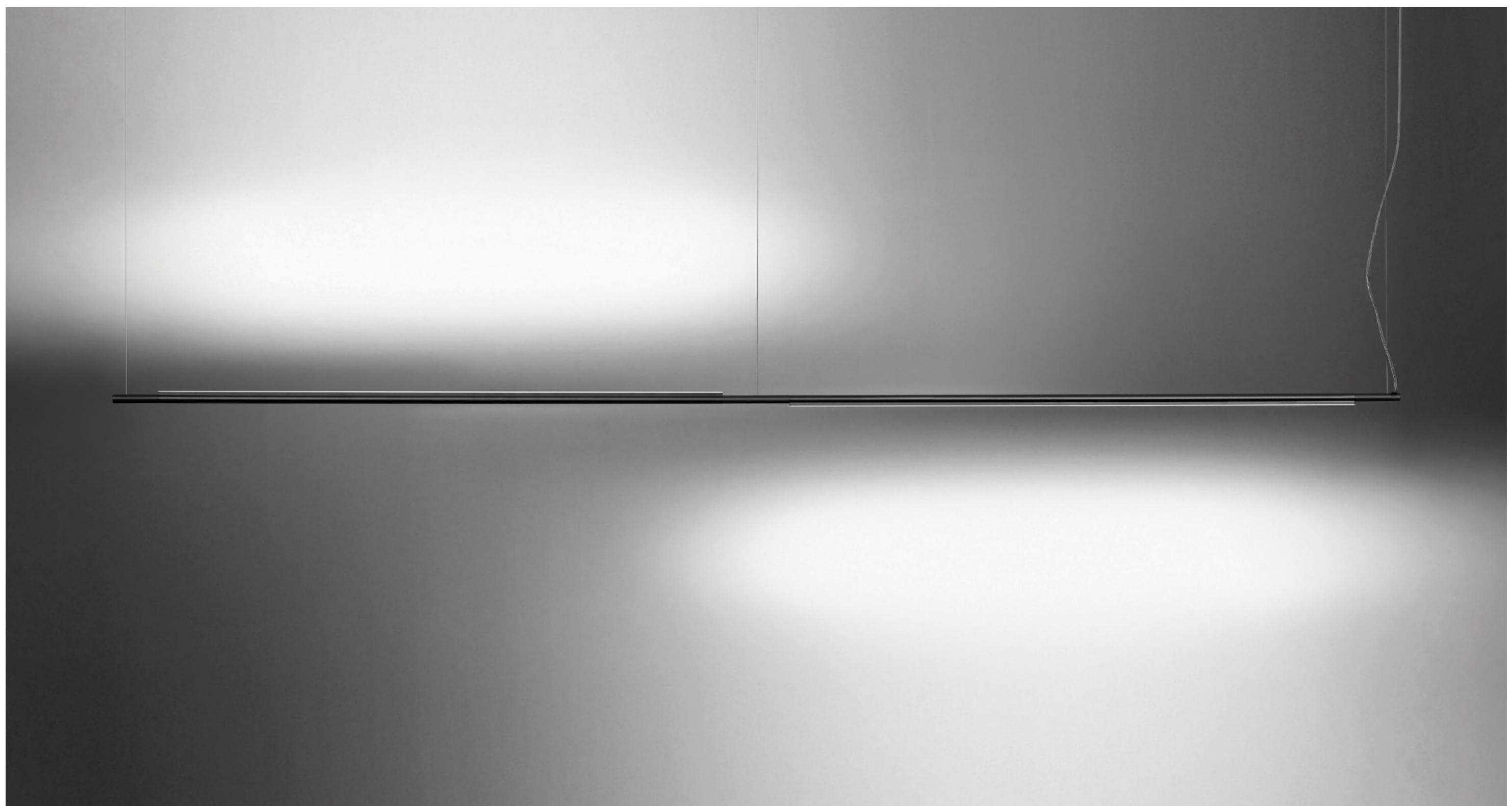


Drop



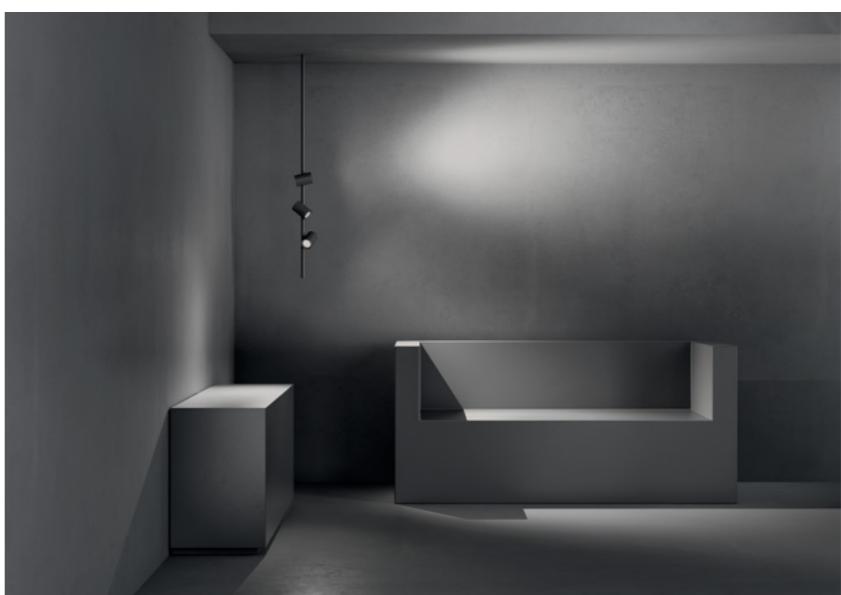
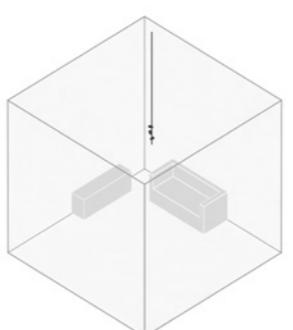
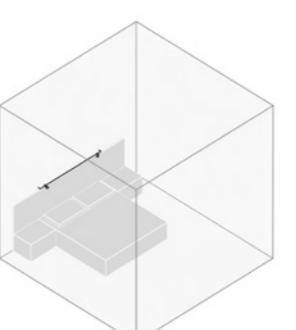
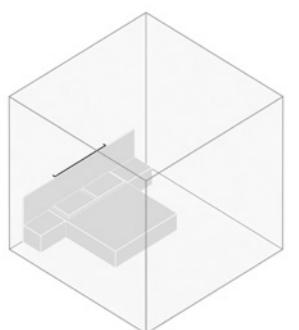
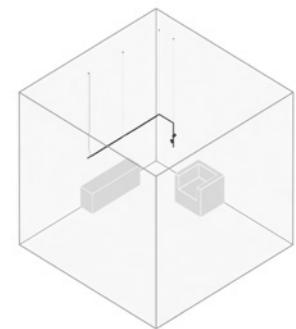
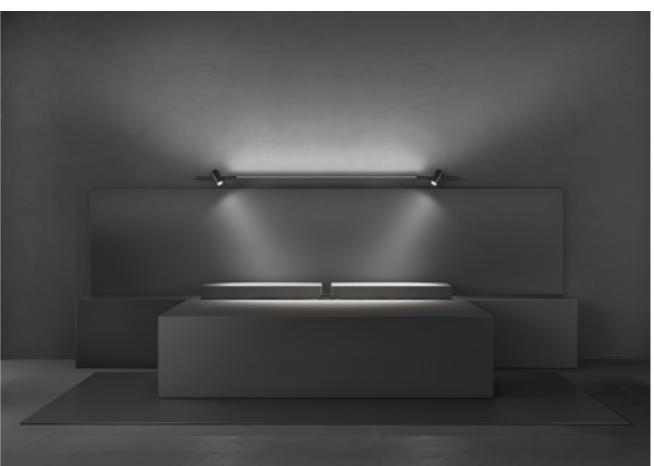
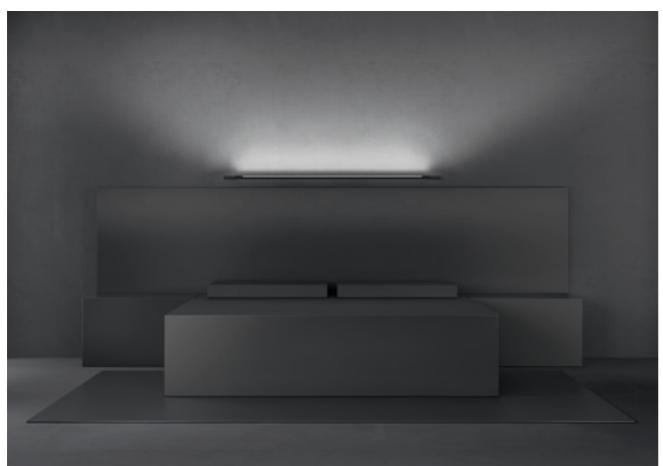
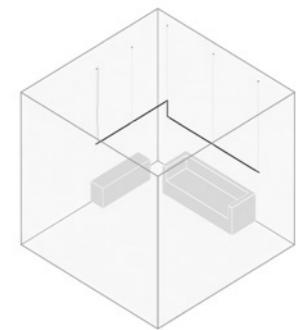
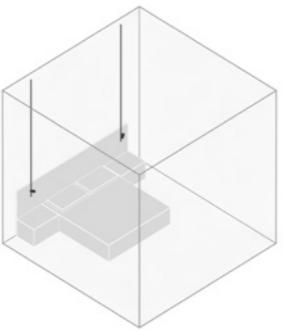
Accessories





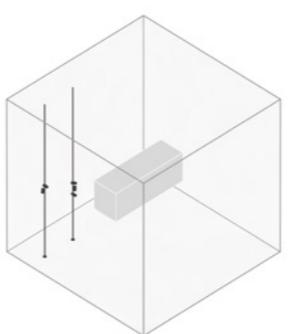
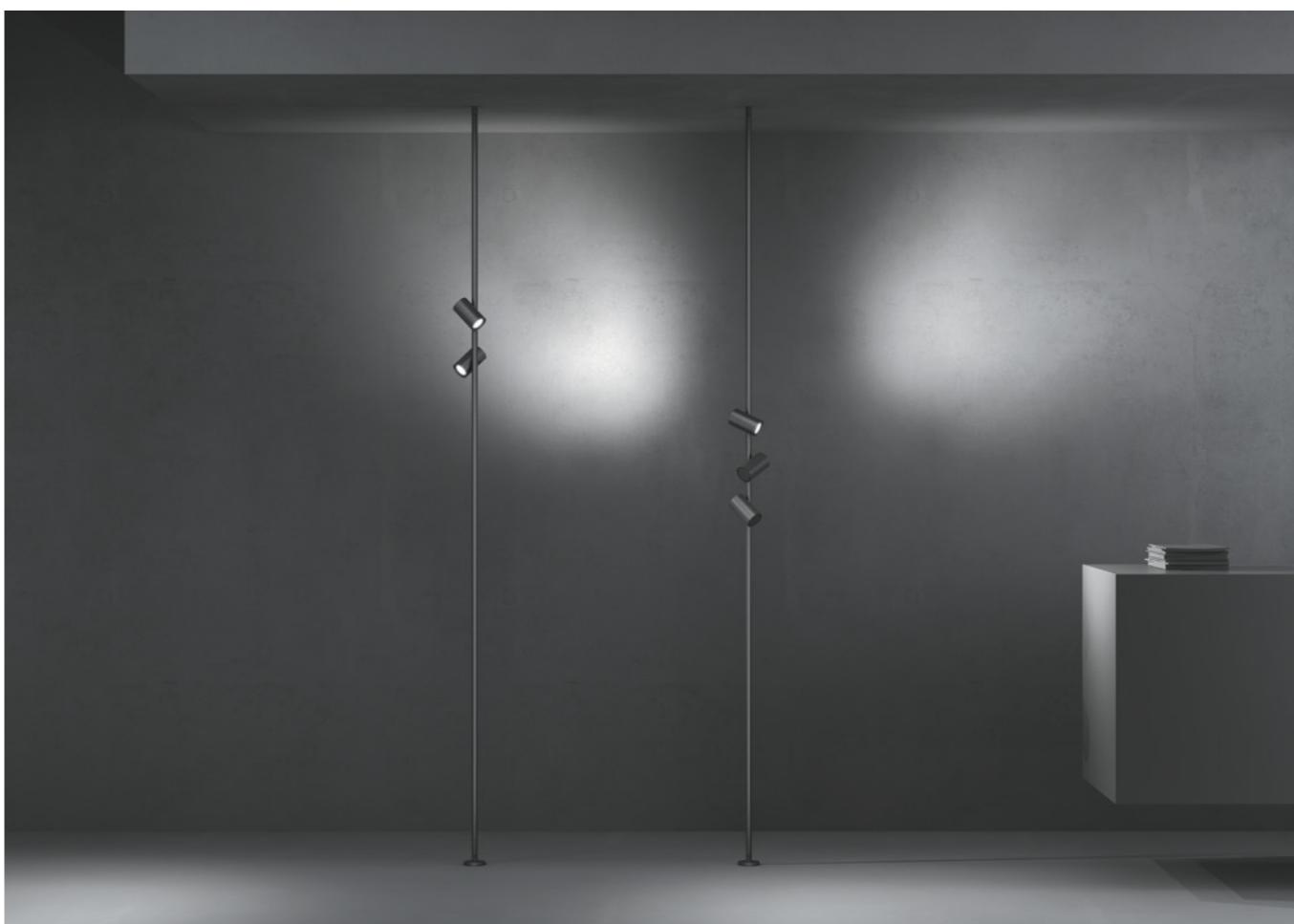
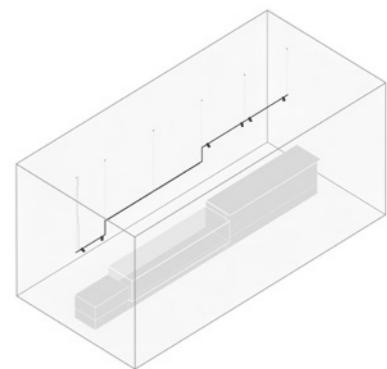
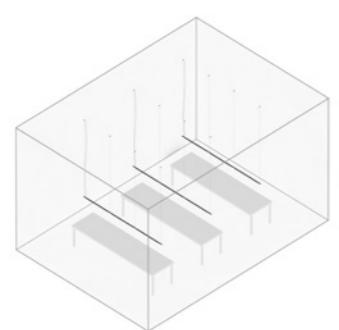
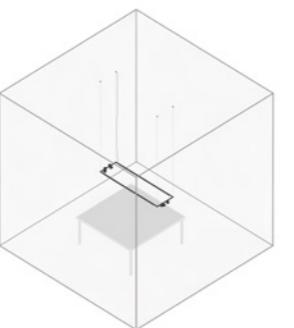
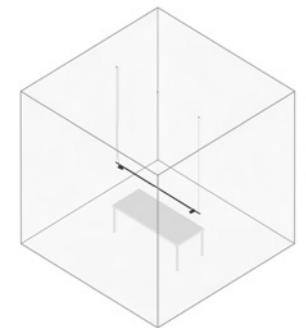
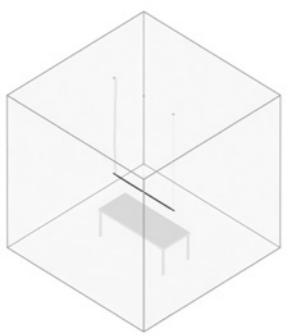
360° ORIENTATION

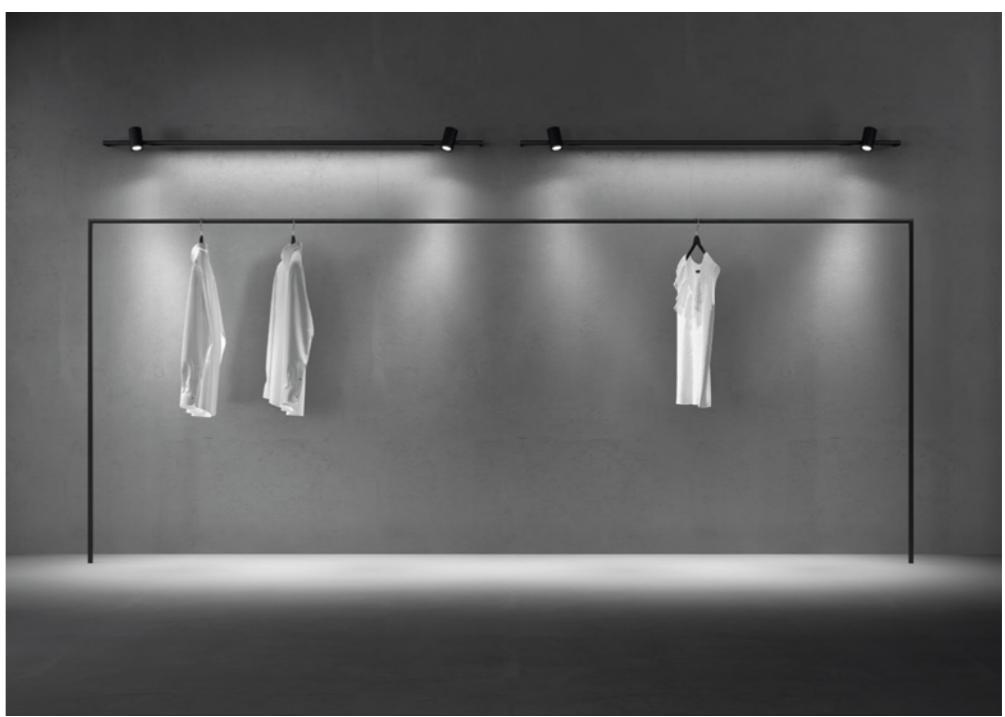
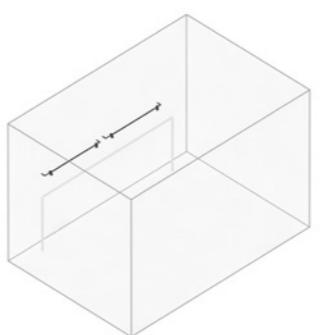
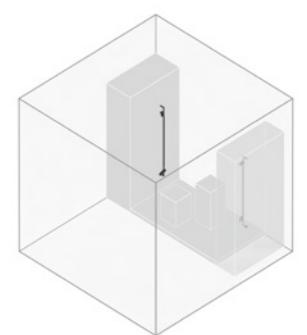
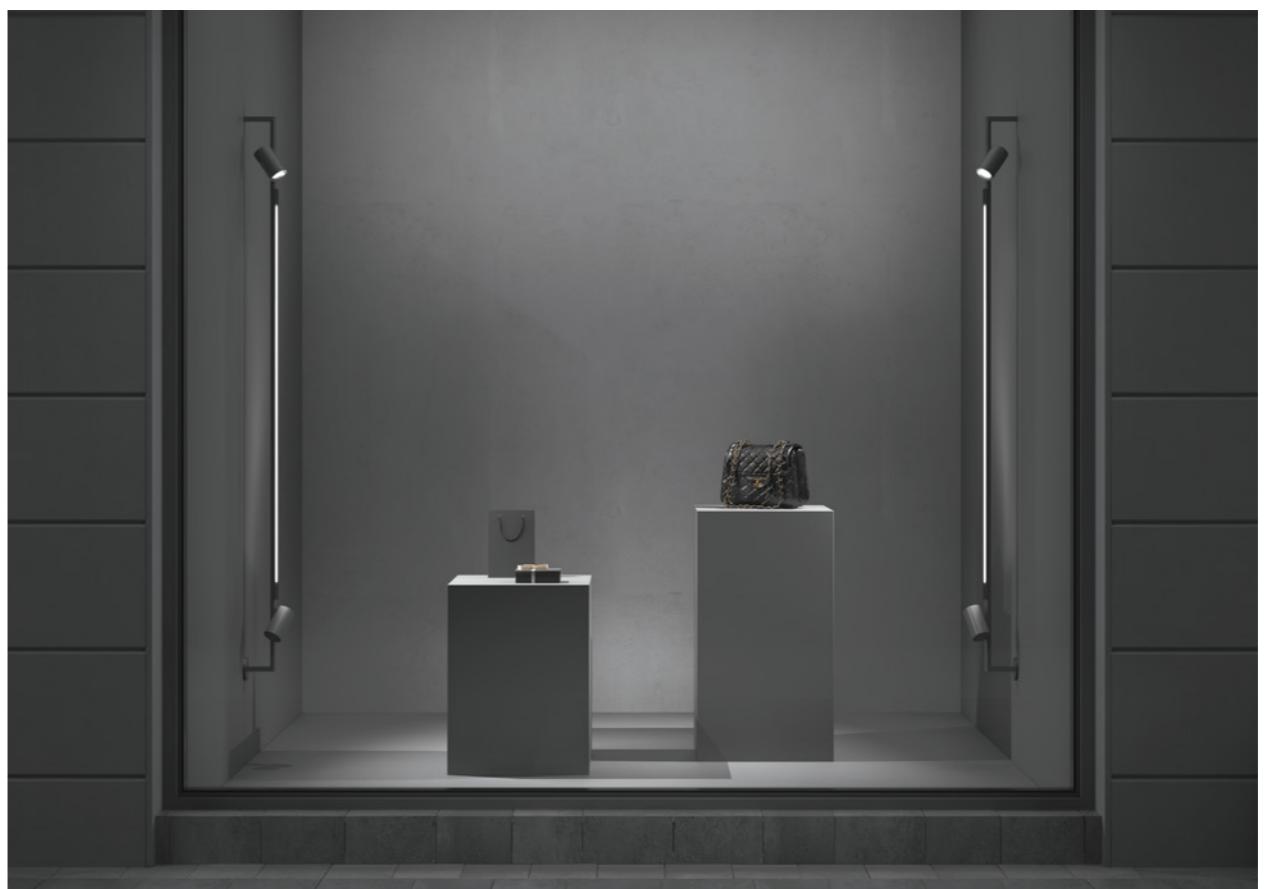
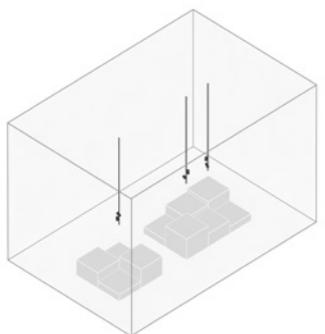
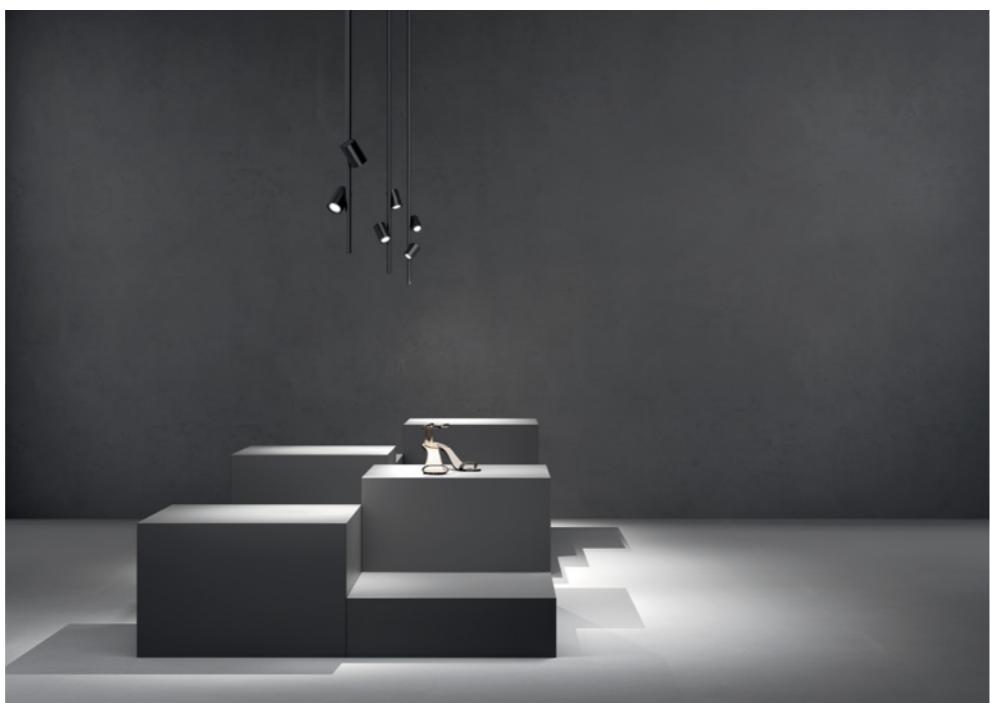
The light module can rotate 360° to bathe the entire surface in a soft, uniform light, preventing glare thanks to the design of the diffuser.



FREE COMPOSITIONS

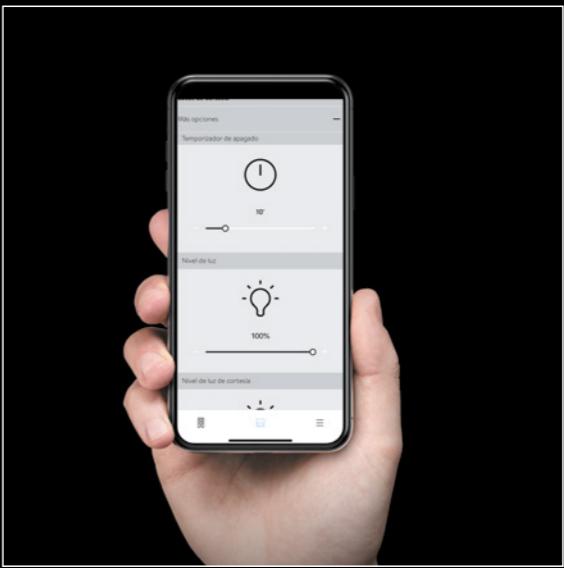
Slim System is a configurable system that allows the creation of light compositions in any direction using only a minimal number of pieces. The connectors for linking the modules are specially designed for a quick installation.





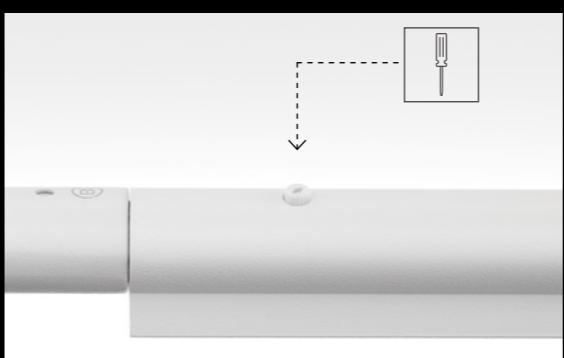


Control and dim the light easily and directly using the Simon interfaces. No need for additional elements or modification of the installation. Compatible with all inter-device communication technology.



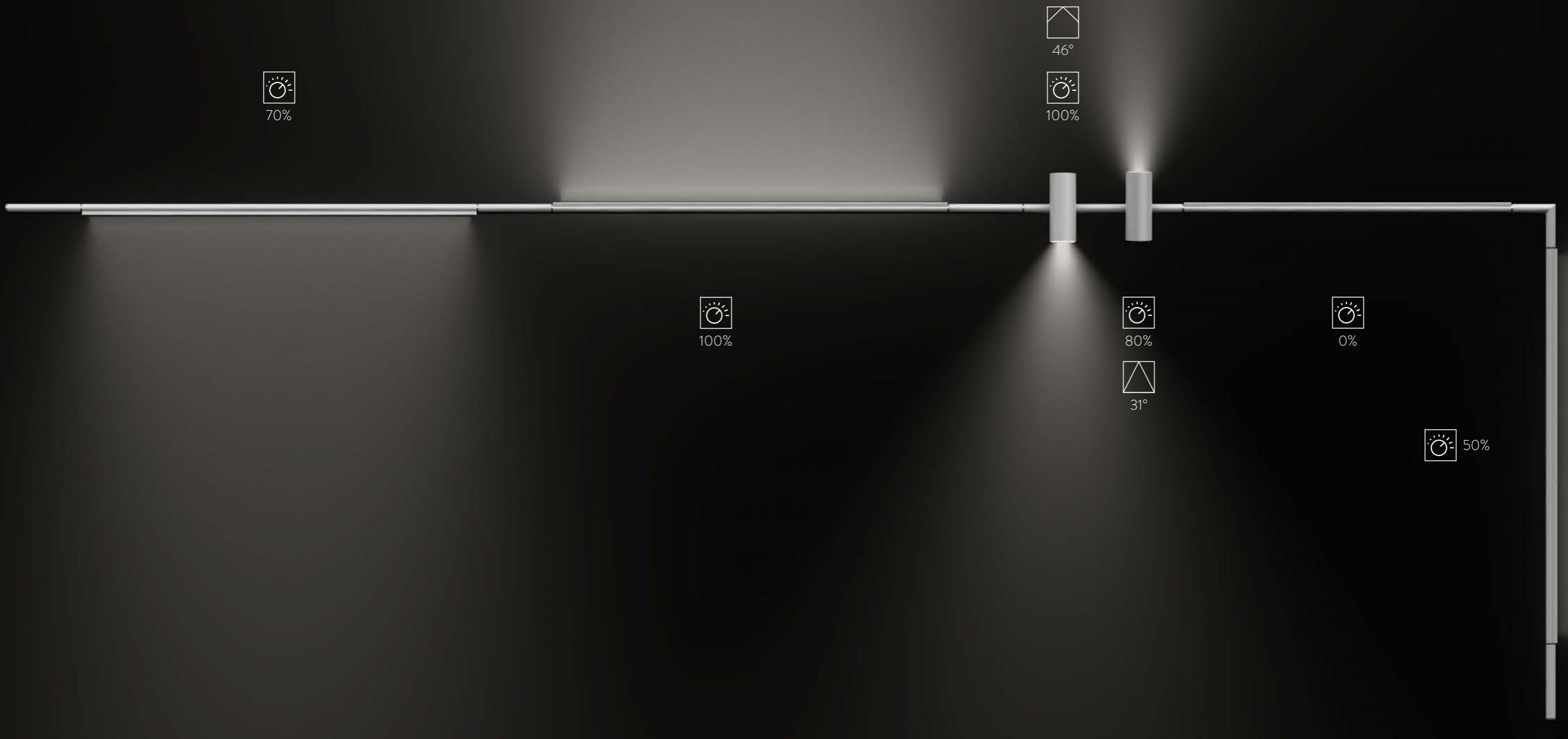
The Simon iO app can be used to control the light intensity, set On and Off times, and create scenes adapted to experiences. A simple way to digitise and transform your spaces.

In compositions formed of various modules with DALI protocol, you can control and adjust the light individually and dim or turn on and off each individual luminaire one at a time. Also available with 0-10 V dimming.



Some versions have an on-board dimmer, allowing the light intensity to be adjusted manually on the luminaire itself.

SMART
CONTROL



CUSTOMISED LIGHT

The modules with diffuse linear light can be combined with spot optics, available with different opening angles, allowing precision in terms of beam distance and the effect desired.

Depending on the context and desired tone, you can choose either warm or cool lighting. Excellent colour rendering (CRI 90) that prevents a distorted perception of colour and texture.

- 2700 K
- 3000 K
- 4000 K



Simon|Drop

Drops of light fall on different surfaces to create customised compositions that define the space. **Drop** highlights the details of the essential.

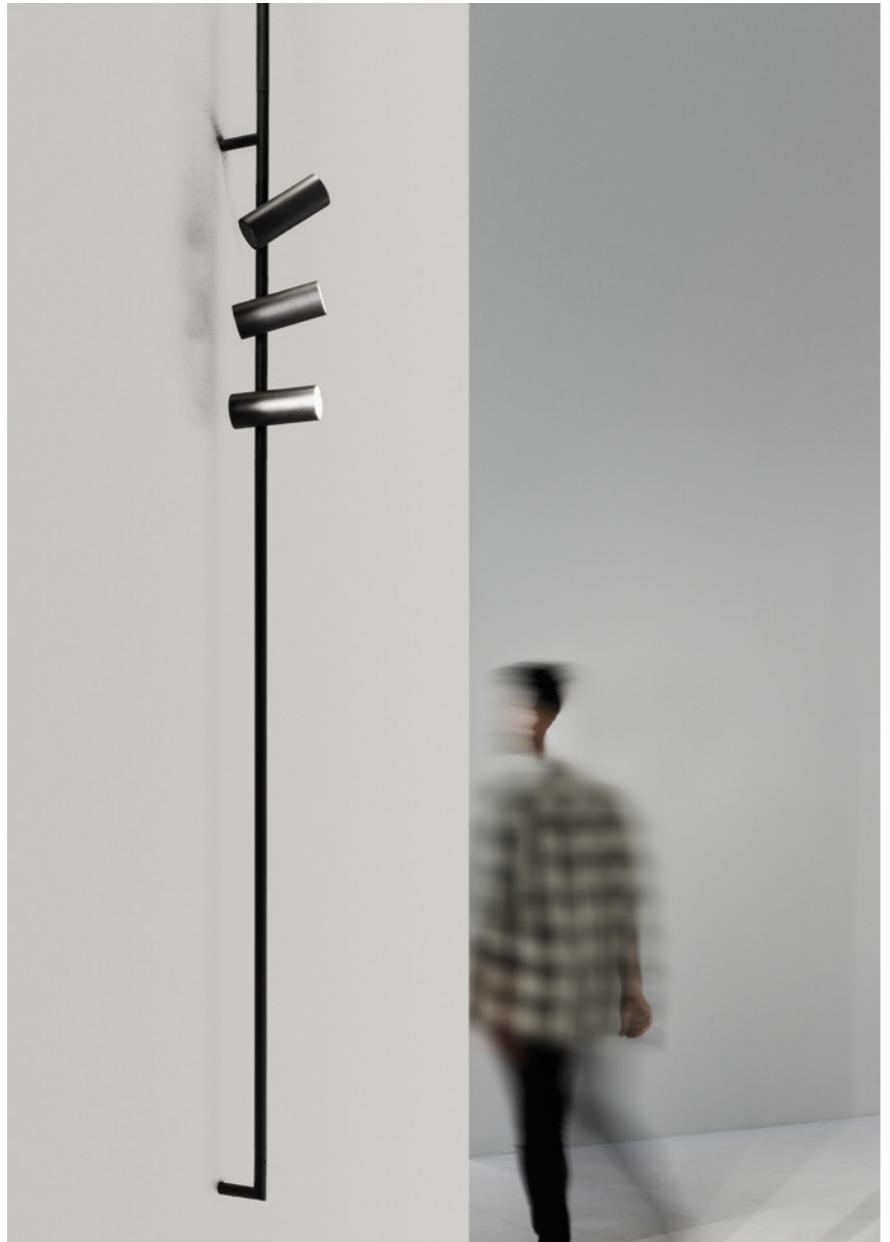




DROP



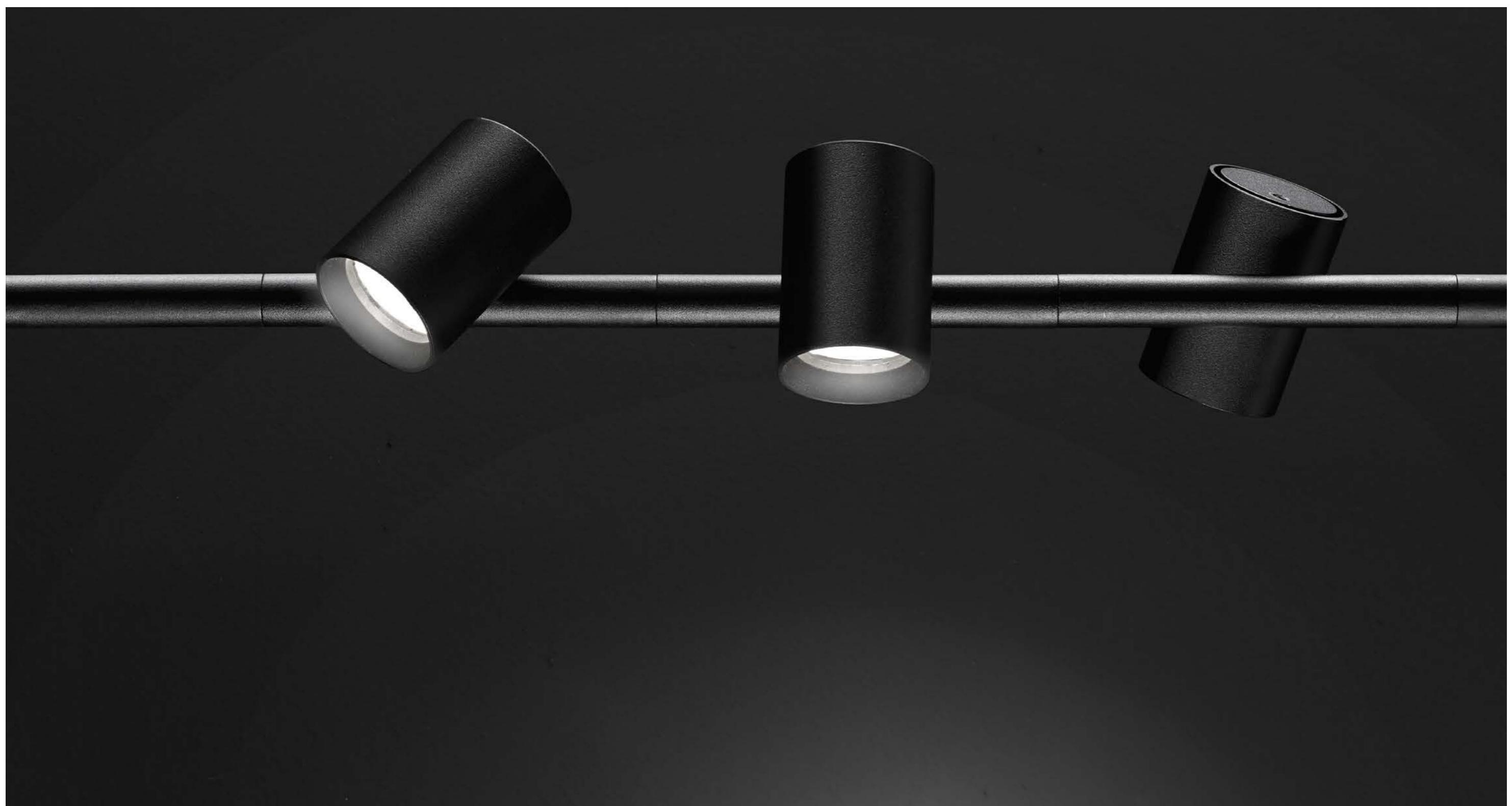
COMPACT DESIGN



A customised design of the optics and innovative module connection system allows us to create a minimalist, small and powerful luminaire.

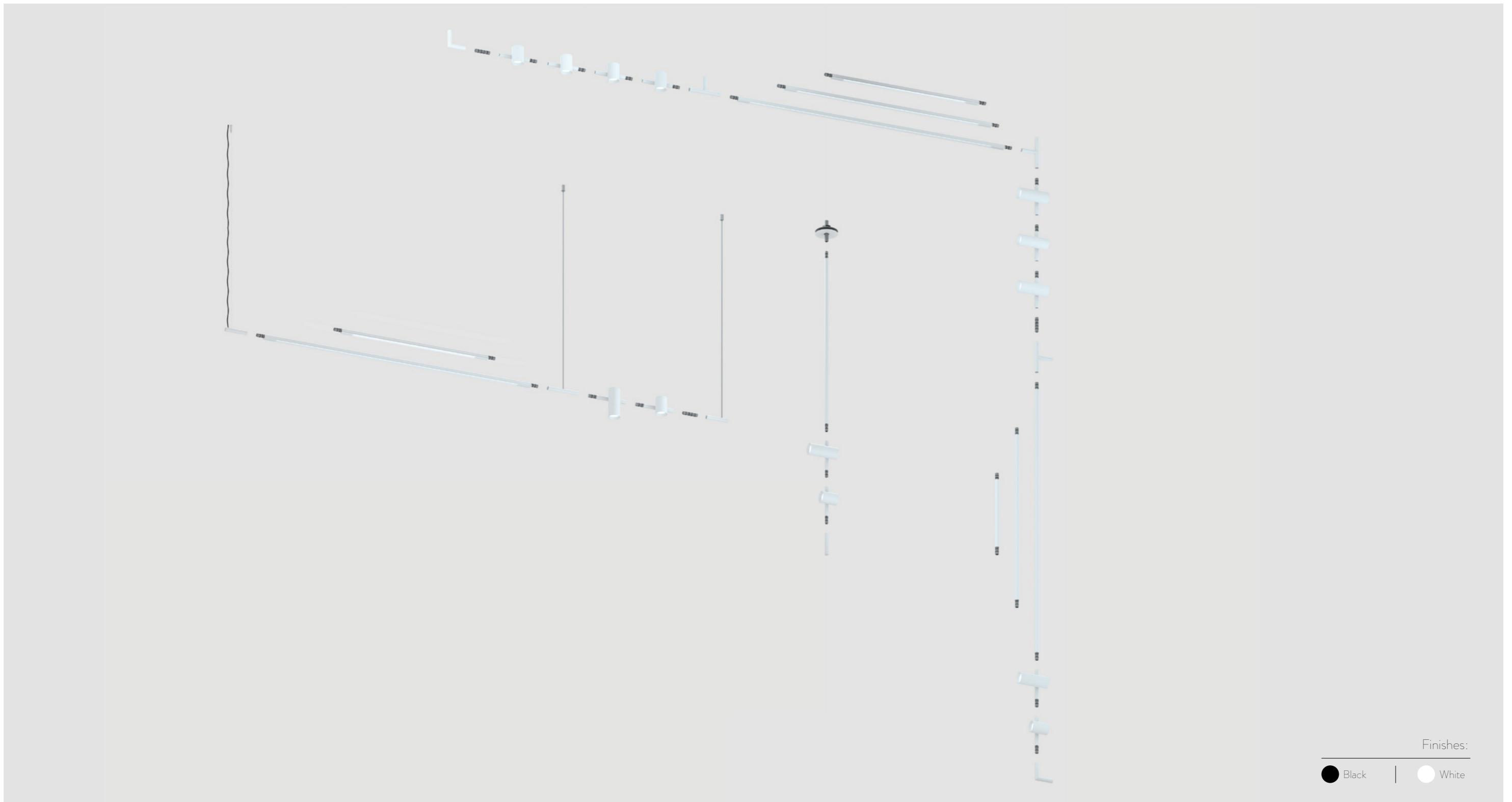
DROP





SUBTLE ACCENTUATION

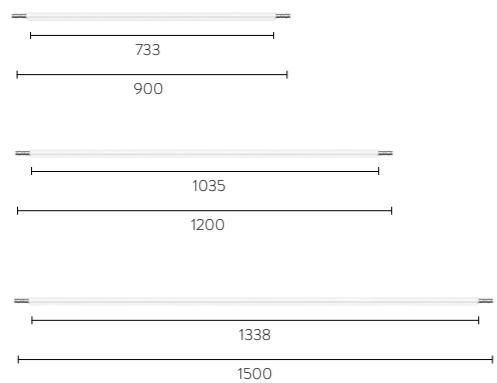
Drop's built-in directional mechanisms allow it to rotate in any direction. Drops of light that fall and come together on various supports, subtly combining to direct their beams toward the elements you wish to highlight.



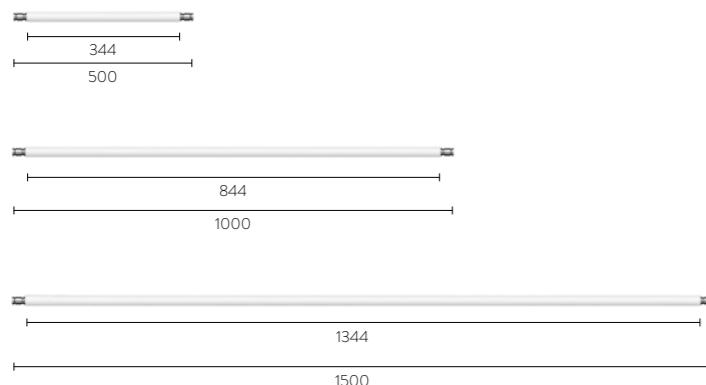
PRODUCT COLLECTION

A configurable system that combines spotlights and structural elements to create luminaires that provide accent lighting where needed, transforming it into a construction element of the architectural concept.

Light modules



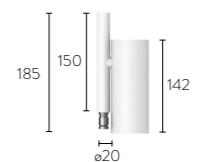
Blind sections



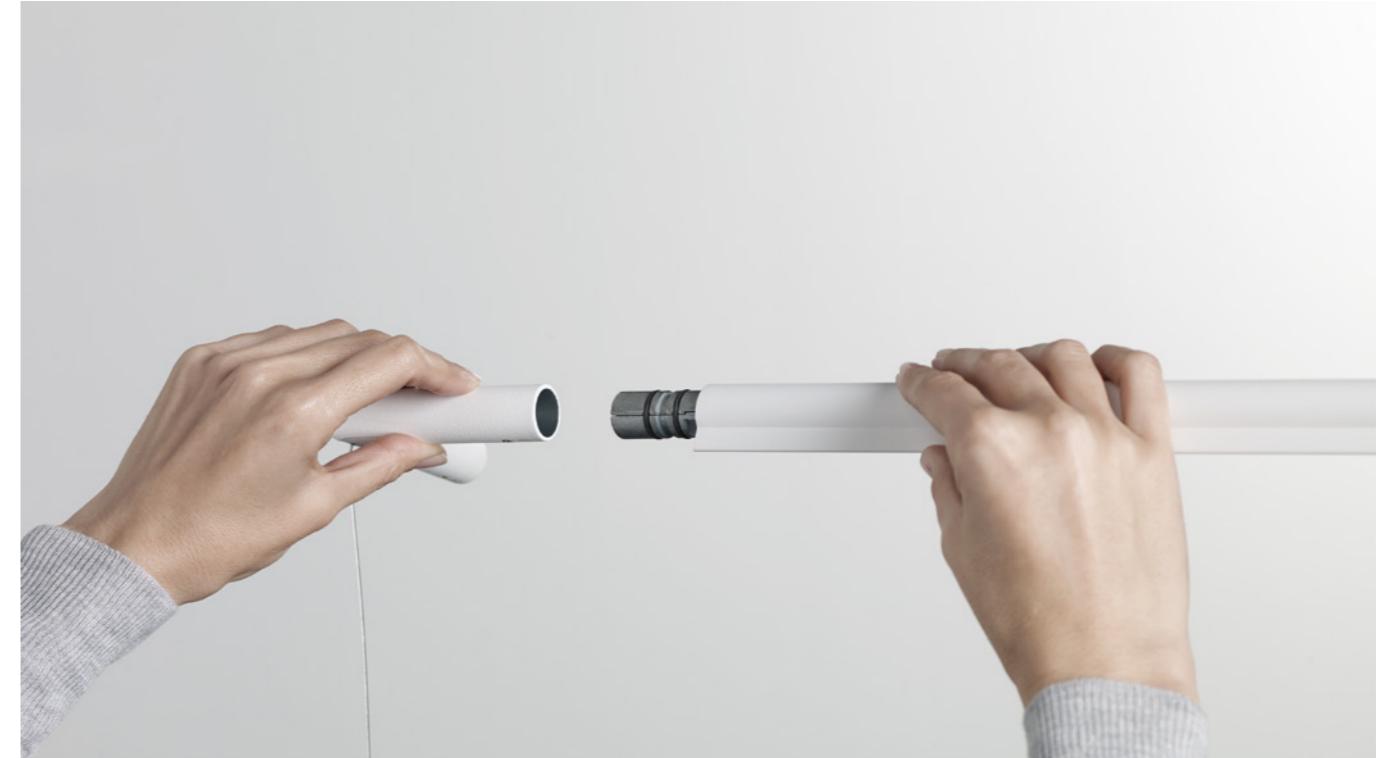
Drop Mini



Drop



Accessories



DROP



DROP CEILING

The light comes from above and extends naturally.

DROP SLIM SYSTEM

Drop in Slim System, integrated into free - composition structures that combine direct, indirect, uniform and point lighting. Includes blind sections that allow you to move the light to any area or space.

DROP

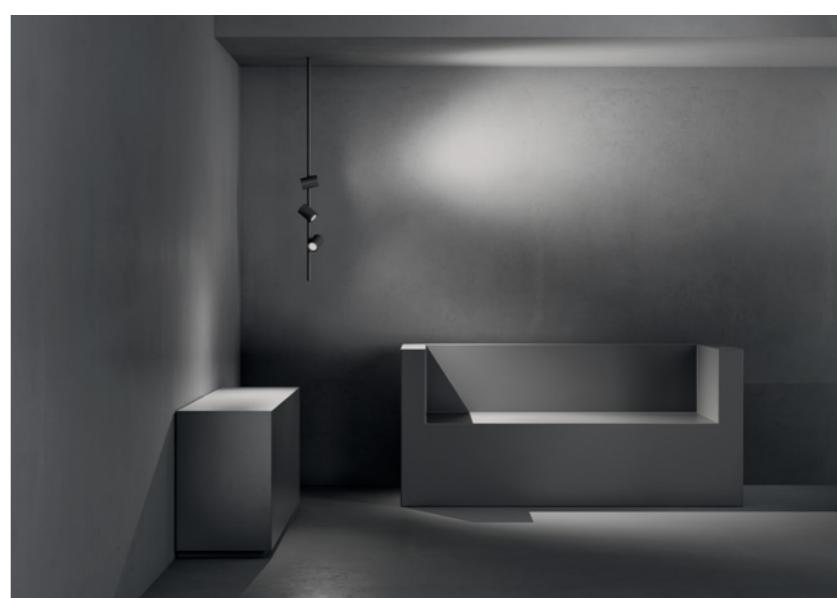
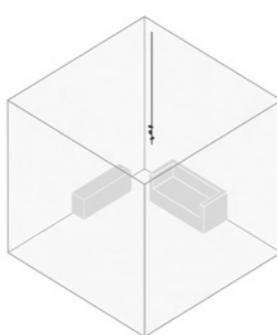
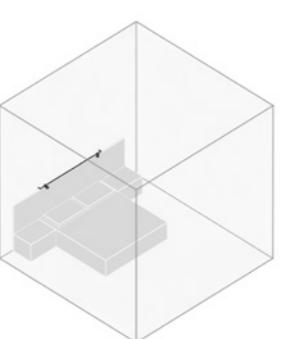
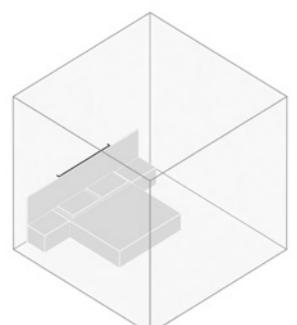
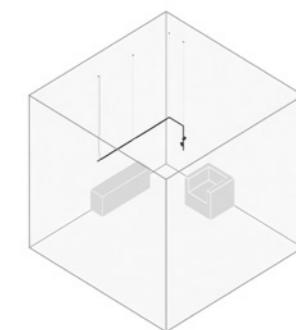
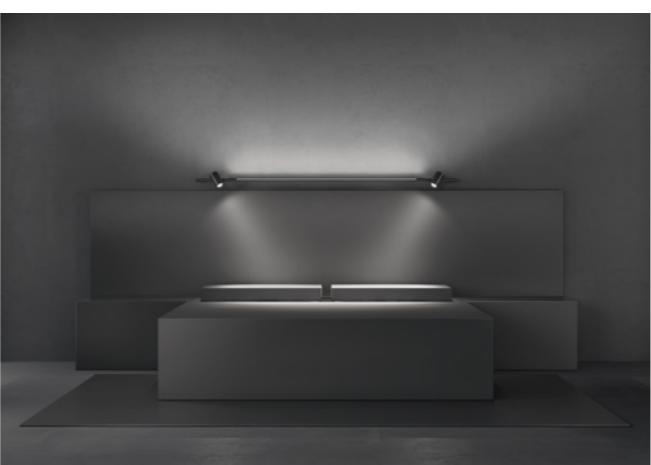
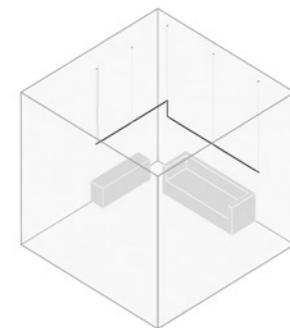
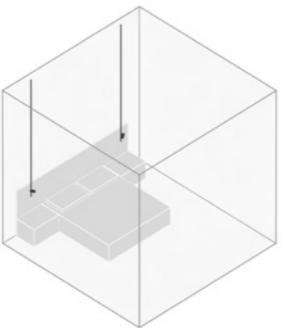


DROP WALL

Transforms vertical planes into supports from where the light is directed.

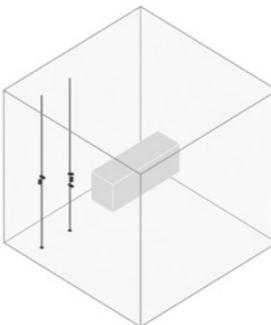
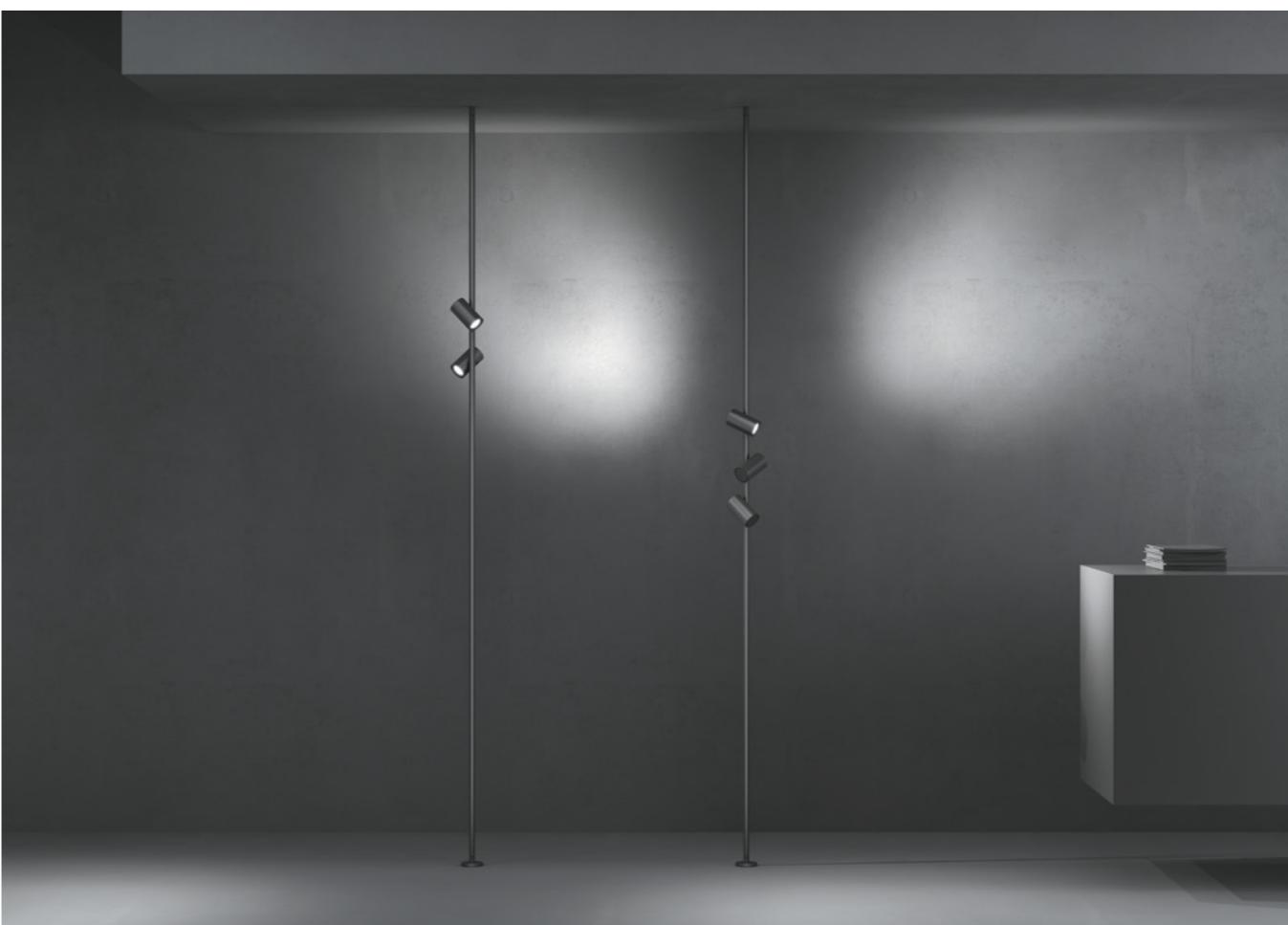
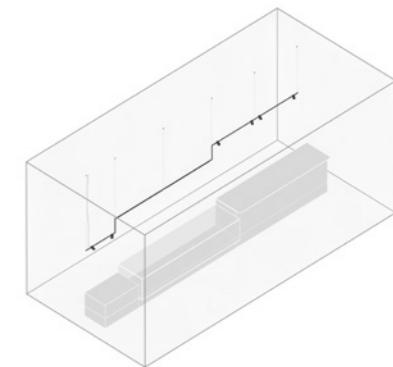
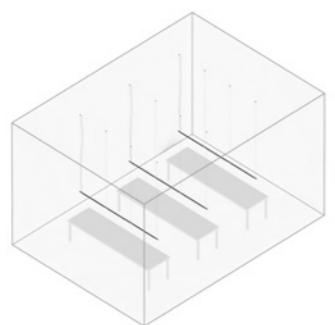
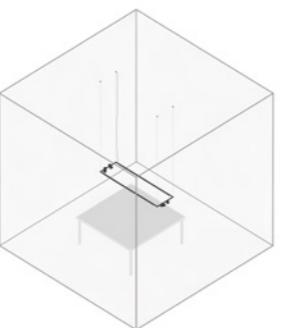
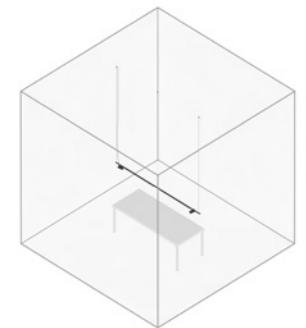
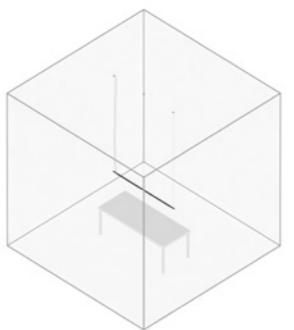
DROP

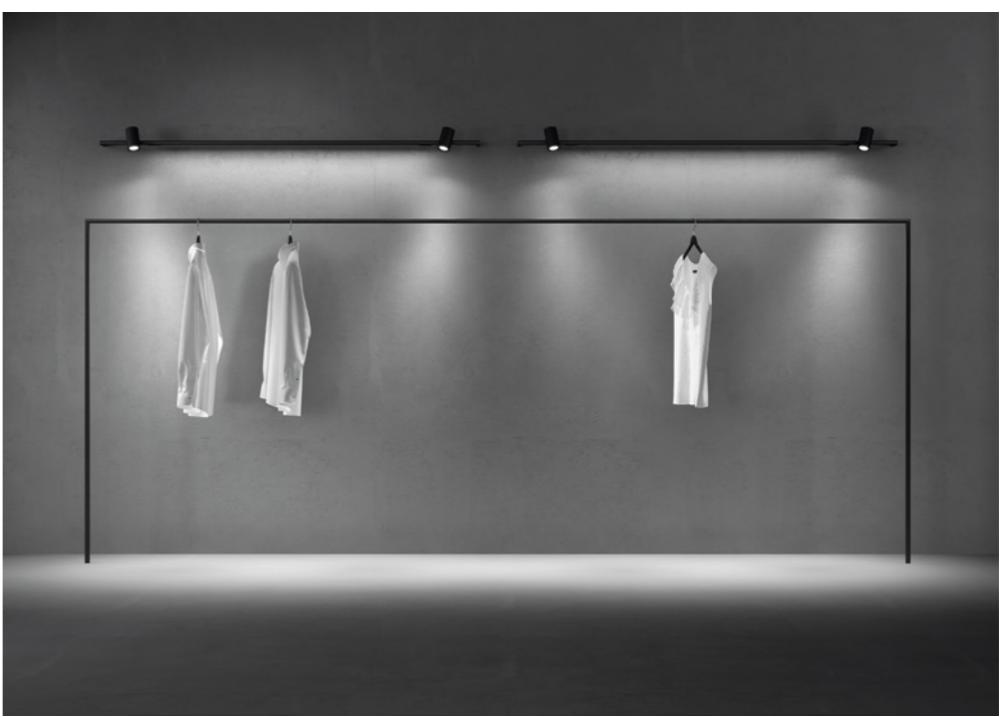
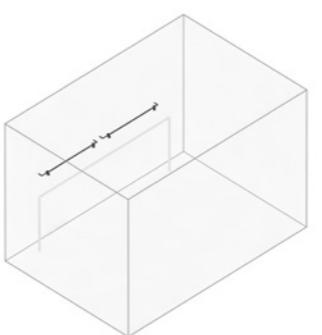
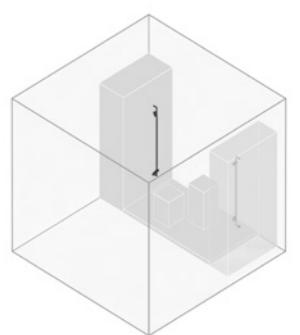
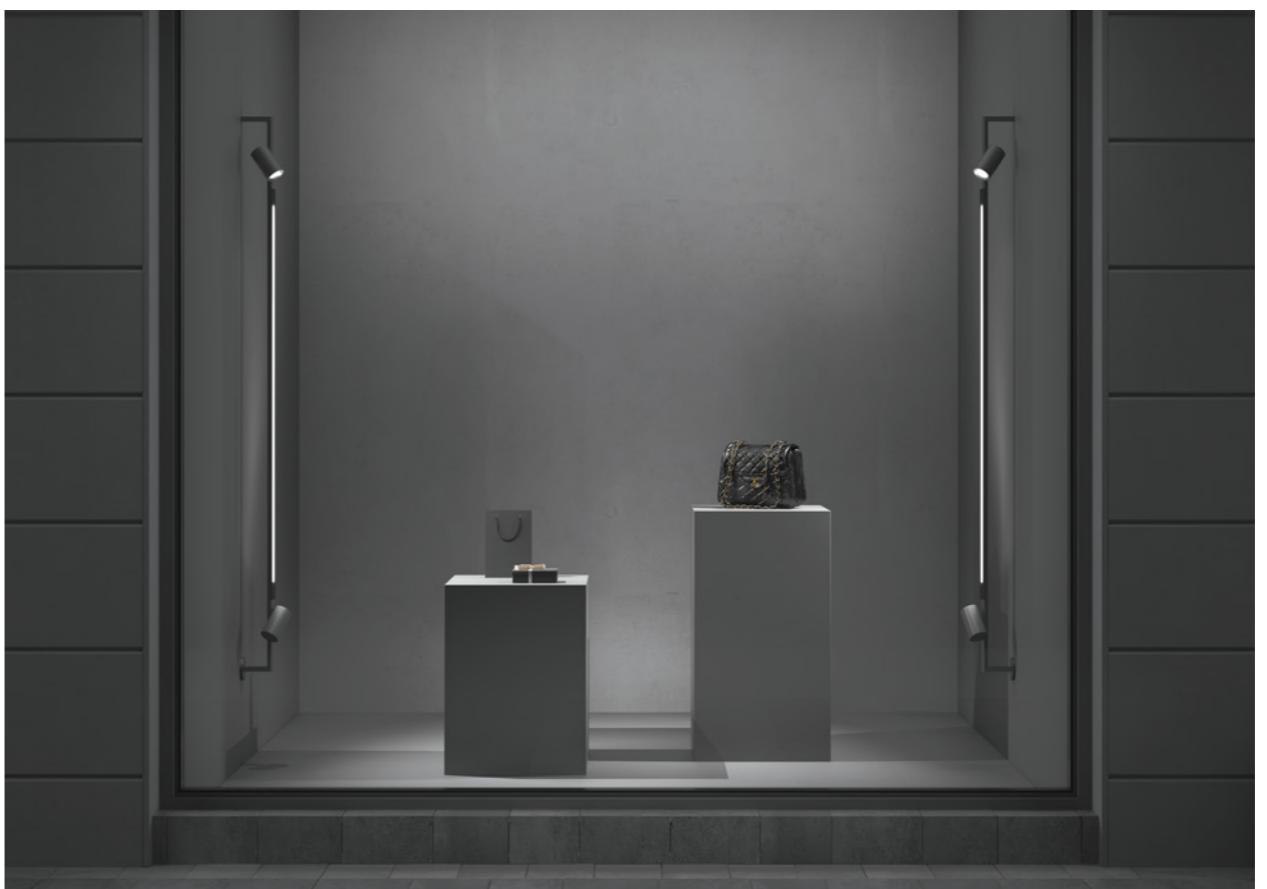
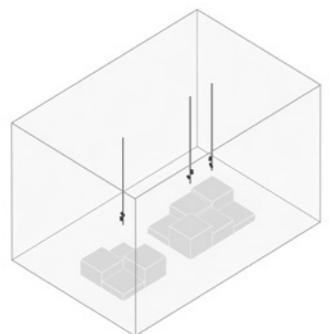




FREE COMPOSITIONS

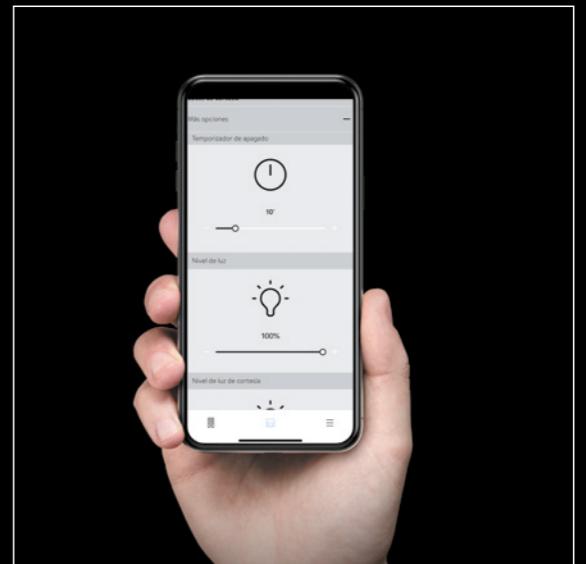
Slim System is a configurable system that allows the creation of light compositions in any direction using only a minimal number of parts. The module connectors have been specially designed for quick installation.





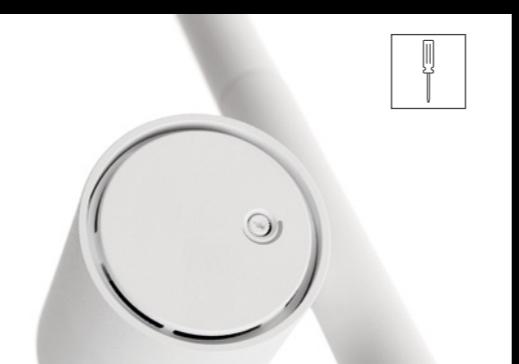


Control and dim the light easily and directly using the Simon interfaces. No need for additional elements or modification of the installation. Compatible with all inter-device communication technology.



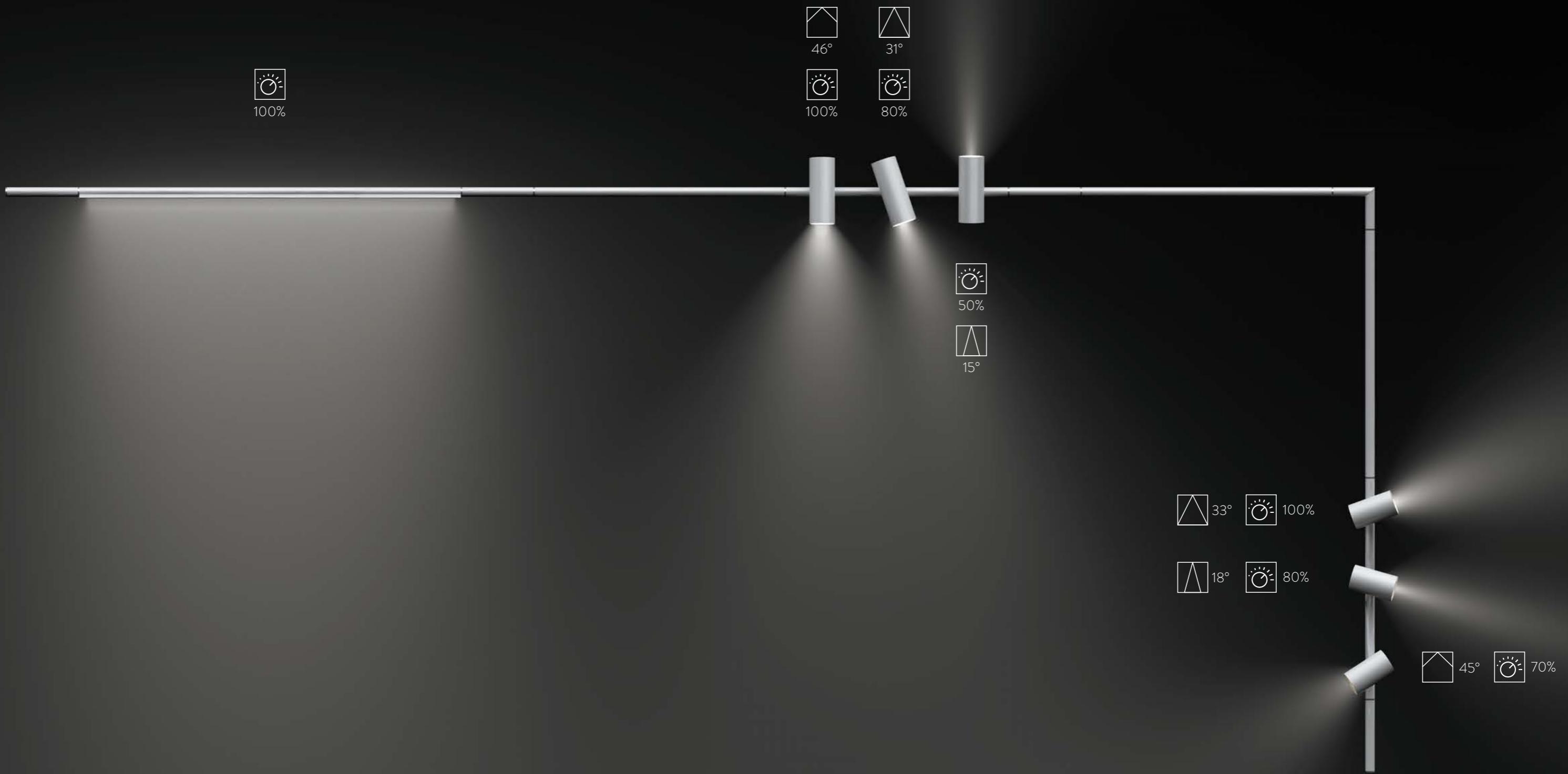
The Simon iO app can be used to control the light intensity, set On and Off times, and create scenes adapted to experiences. A simple way to digitise and transform your spaces.

In compositions formed of luminaires that incorporate DALI protocol, you can control and adjust the lights individually, as well as turn them on or off and dim them point by point.



Some versions have an on-board dimmer, allowing the light intensity to be adjusted manually on the luminaire itself.

SMART CONTROL AND
CUSTOMISED LIGHT

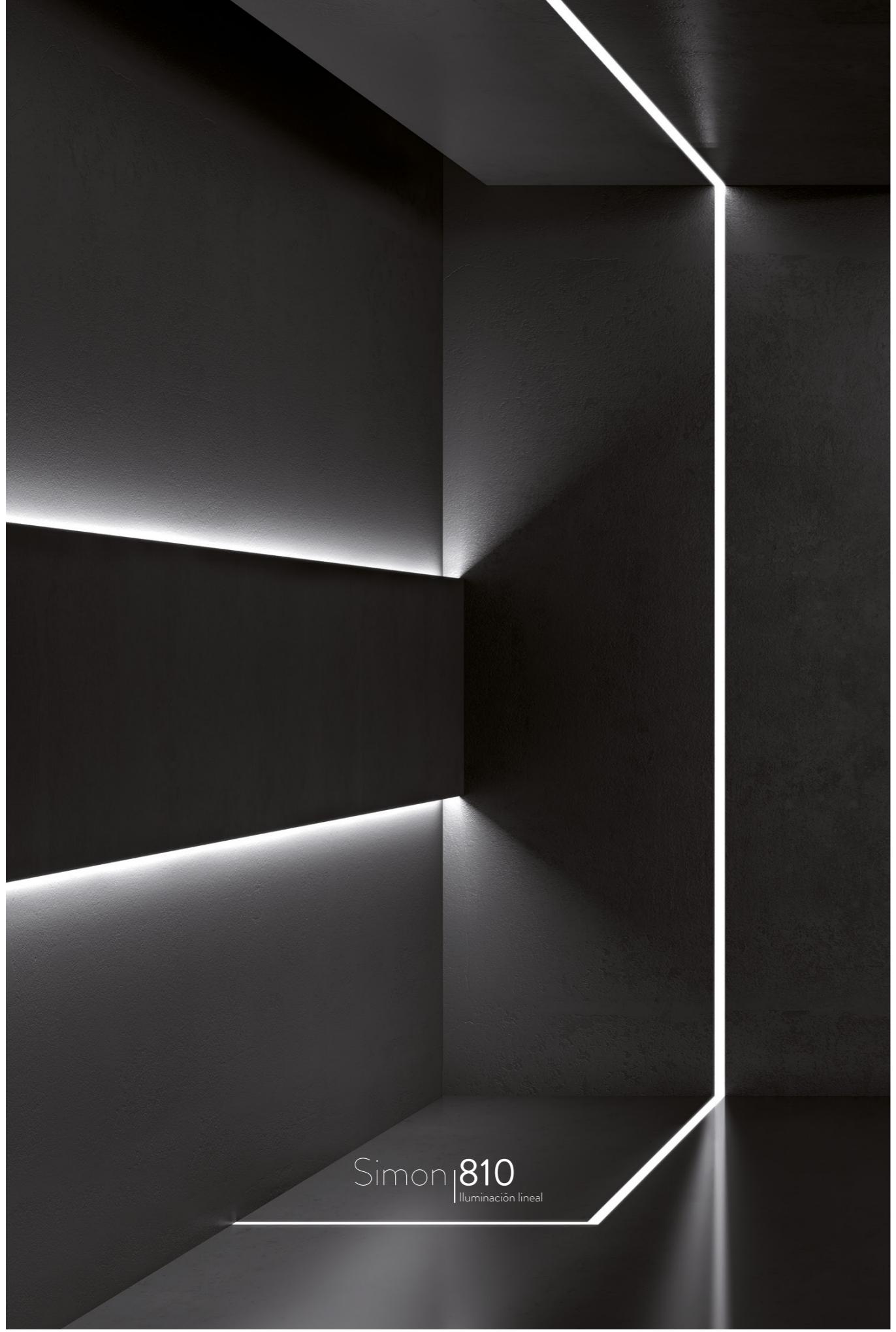


CUSTOMISED LIGHT

The modules with diffuse linear light can be combined with spot optics, available with different opening angles, allowing greater precision based on the projection distance and the effect desired.

Depending on the context and desired tone, you can choose either warm or cool lighting. Excellent colour rendering (CRI 90) that prevents a distorted perception of colour and texture.

- 2700 K
- 3000 K
- 4000 K



The **810** range provides integrated linear lighting for the architectural space.

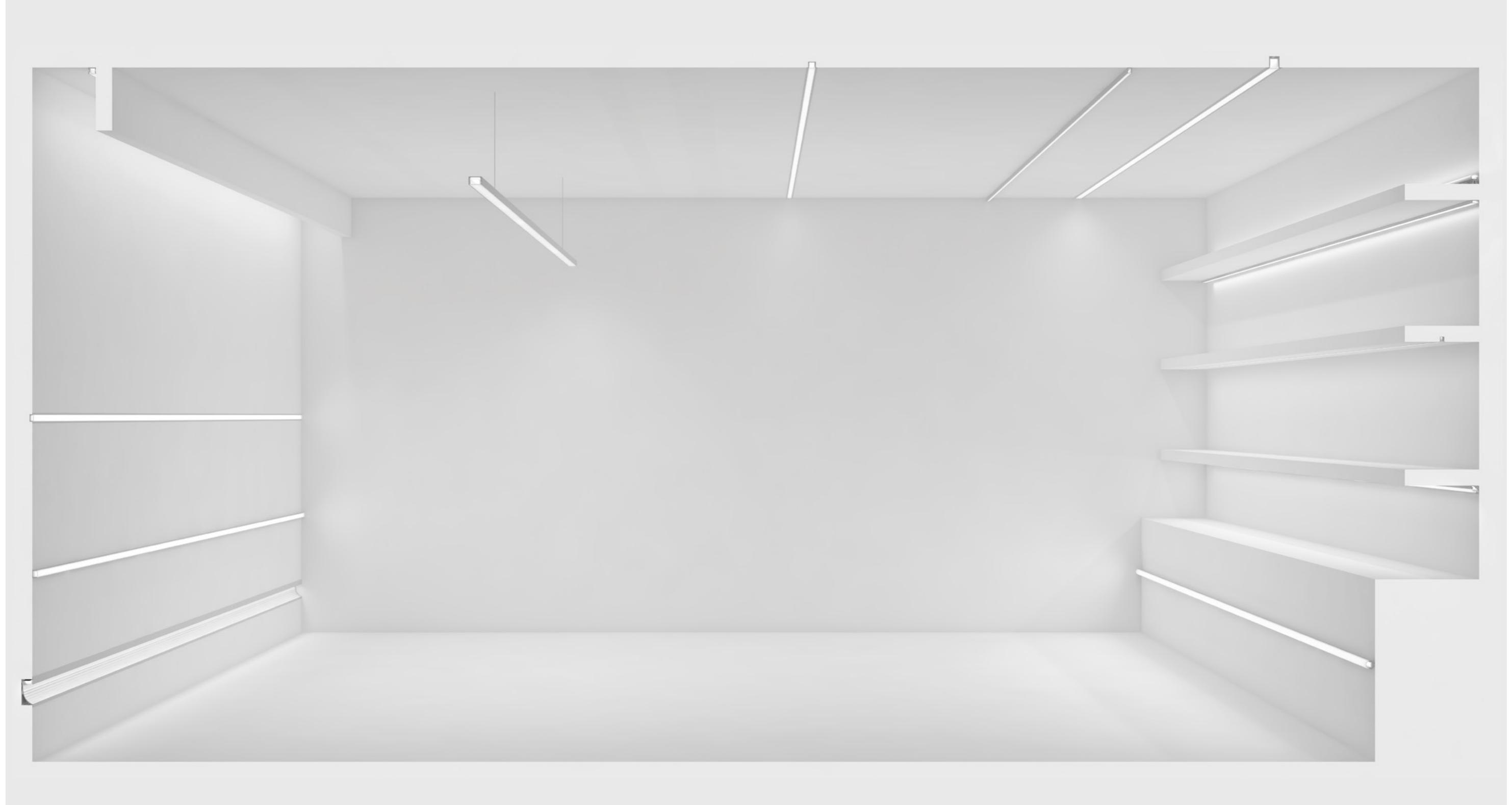
It offers multiple installation and light customisation options to meet different needs: to create environments, outlines, contours, colour effects, etc.

ARCHITECTURAL INTEGRATION

The light becomes a line that forms part of the project for the space, allowing its integration in both form and function. It becomes a part of the architectural concept, creating sensations that complement the experience of living in the space.

810





PRODUCT COLLECTION

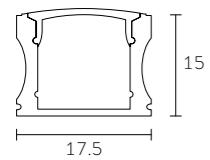
86

Collection of profiles that integrate into walls, ceilings, furniture, and other construction elements, extending in lines of pure light that move throughout the space. The LED drivers with the selected lighting type integrate into the profile, allowing different types of installation to meet the needs of diverse projects in both indoor and outdoor spaces.

87

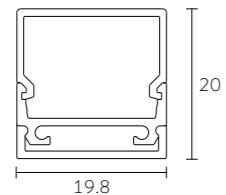
SURFACE-MOUNT PROFILE

Translucent opal



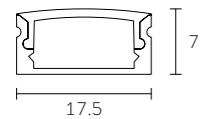
"ICE" PROFILE

Opal (Ice)



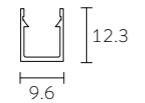
SLIM PROFILE

Opal



MINI PROFILE

Opal



DIFFUSERS

Opal: Transmits 60% of the light. The LED points are not visible in exposed -profile applications.

Translucent: Transmits 75% of the light, suitable for strips with a greater number of LEDs.

SURFACE-MOUNT PROFILE

810

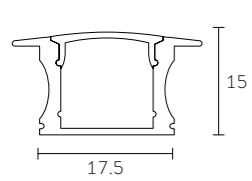


A highly versatile profile that can be installed on any surface.

Its small size makes it discreet and it enhances the effect of the light produced.

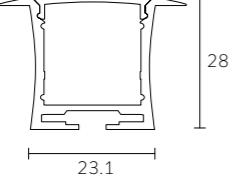
RECESSED PROFILE

Translucent opal



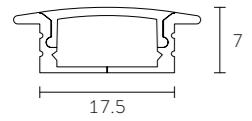
RECESSED PROFILE WITH CLIPS

Opal



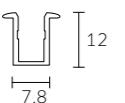
SLIM PROFILE

Opal



MINI PROFILE

Opal



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RECESSED PROFILE

810

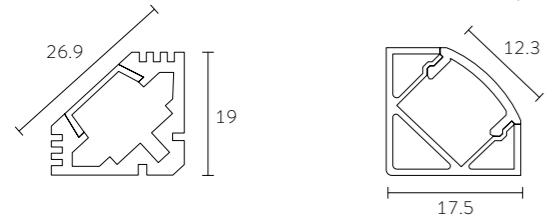


This type of profile, which is recessed into walls, ceilings or furniture, gives the effect of a pure line of light.

Can be fully integrated into any construction element, becoming part of it and providing the lighting required.

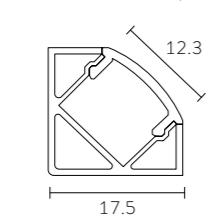
FLUSH DIFFUSER

Translucent opal



CURVE DIFFUSER

Translucent opal



810

DIFFUSERS

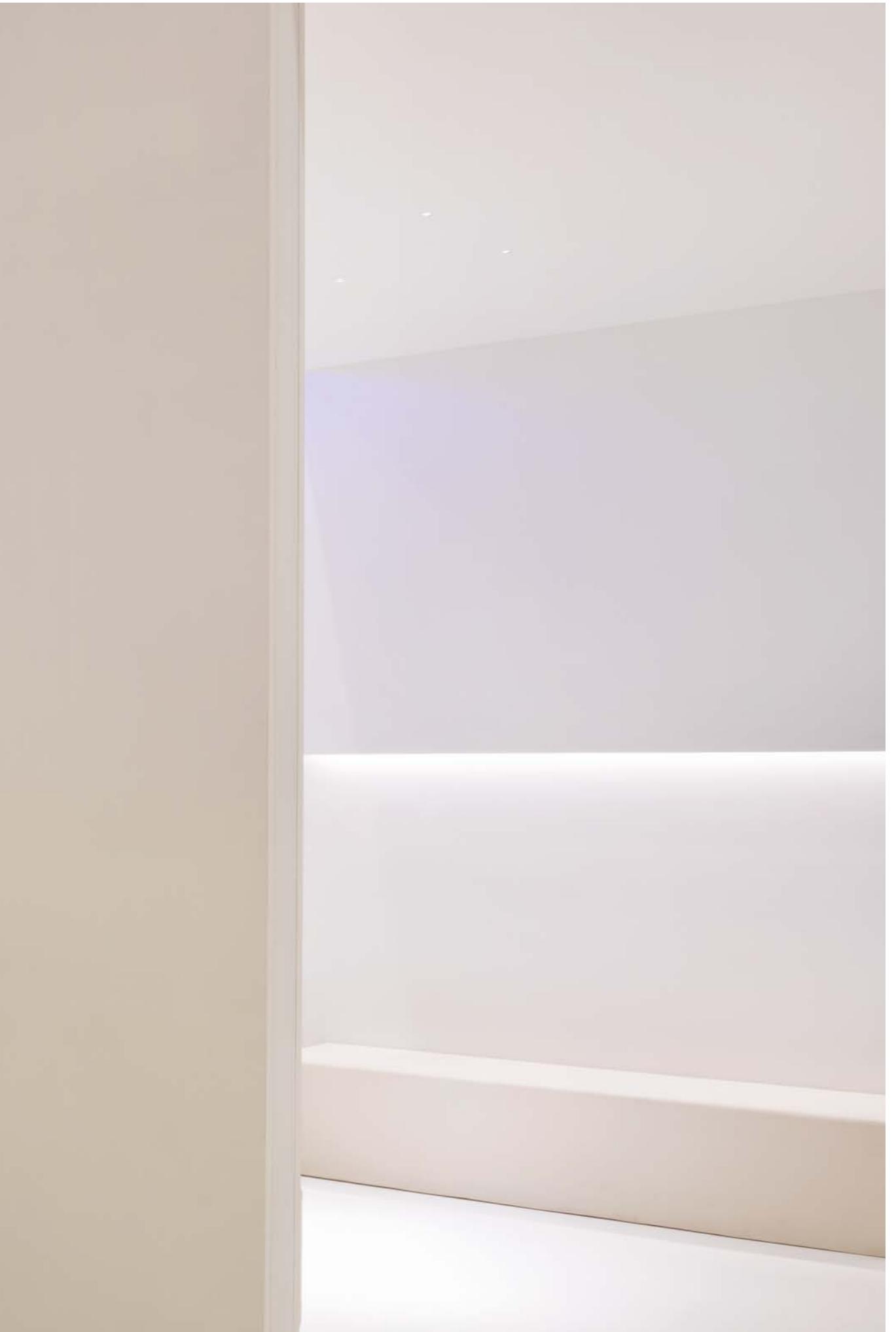
Opal: Transmits 60% of the light. The LED points are not visible in exposed-profile applications.

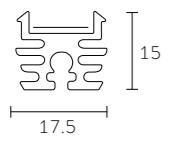
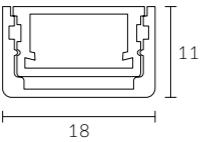
Translucent: Transmits 75% of the light, suitable for strips with a greater number of LEDs.

ANGLE PROFILE

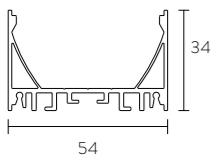
Specially designed for corner applications and on any angled surface or existing furniture.

Allows the light to be directed onto a specific area, emphasising the effect while remaining unnoticed. Complementary and courtesy lighting.

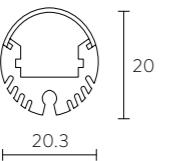


SURFACE-MOUNT PROFILE
WITH RADIATORPROFILE FOR
DAMP AREAS

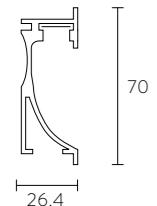
SUSPENDED PROFILE



ROUND PROFILE



BASEBOARD PROFILE



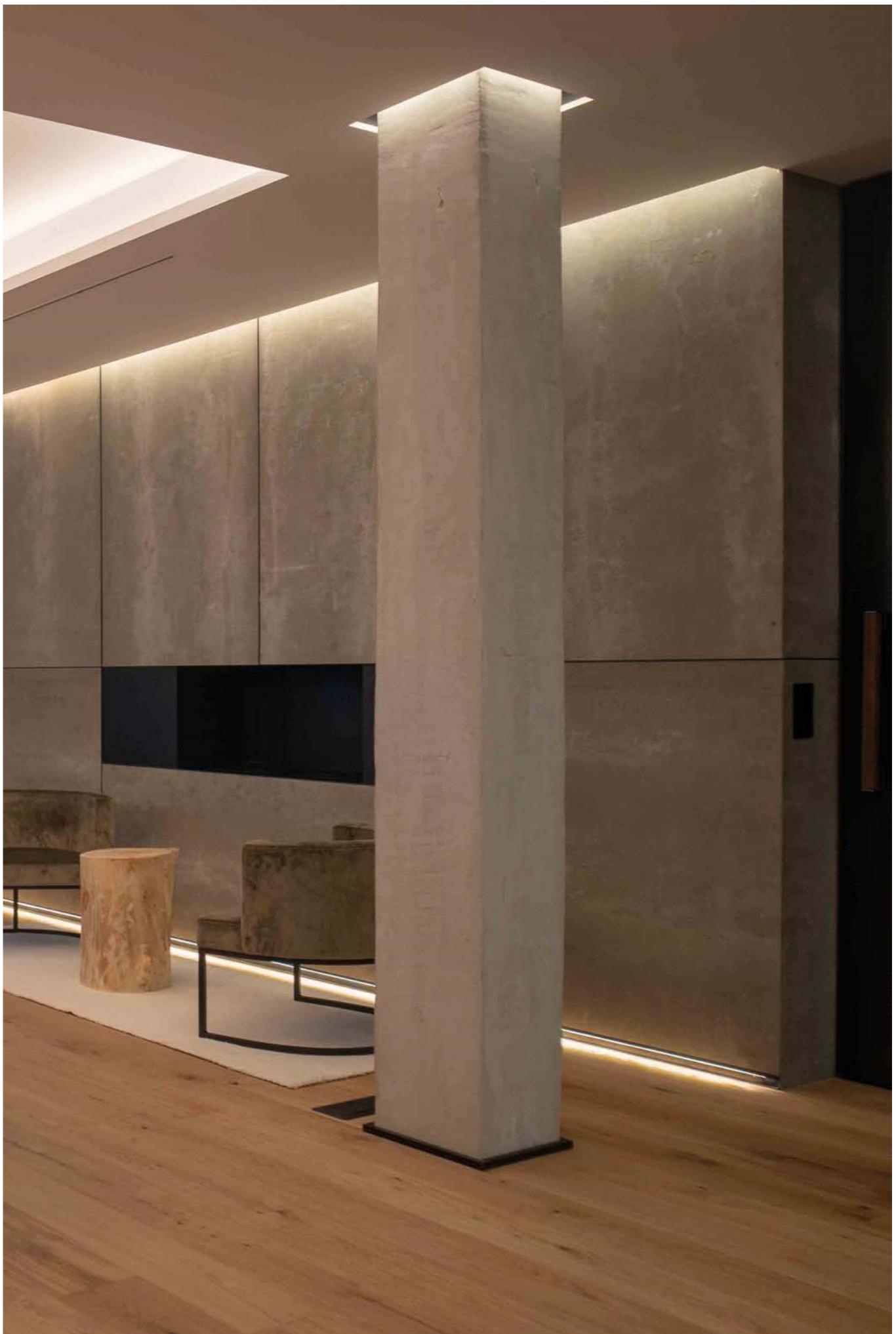
OPAL DIFFUSER

Transmits 60% of the light. The LED points are not visible in exposed-profile applications.

To extend the linear lighting concept to all types of spaces, both indoor and outdoor, we have other complementary profiles that allow different types of installation.

Courtesy lighting in baseboards and railings, general lighting suspended from the ceiling or surface-mounted on the ceiling, guide lighting, and even decorative lighting for outdoor use.

SPECIAL PROFILES



LED STRIPS

Our LED strips are the best light sources for integration into all the profile options.

The strips allow you to customise the lines of light in both the installation system and application, as well as in the type of lighting you want to create.

Manufactured on a copper PCB, improving conductivity and heat dissipation, preventing voltage dips, and extending their service life.





ESSENTIAL PRO

High-quality white light with a high colour rendering index that prevents distorted perception of colour and texture. Can be used in exhibition and retail spaces, especially for integrating the light into the space or the furniture.



BIODYNAMIC

Allows adjustment of the colour temperature from 2700 K to 6000 K to adapt to different activities and times of day, thus influencing people's circadian cycles and creating an atmosphere of wellbeing.

LEDS AND ADAPTED LIGHT



COLOUR RGB and RGB+White

Fill the space with colour and customise the nuances of the light you wish to create. Create static or dynamic lighting and scenes with a colour range that complements the lighting project.



SPECIAL

CONTOUR: A versatile and flexible design range adaptable to non-linear architectures.

MINI: Only 5 mm wide and with all the necessary lighting power, it integrates perfectly into small spaces.



FRESH FOOD

They incorporate LEDs with excellent colour rendering (CRI>92) and light spectrum specially designed for fresh food applications.

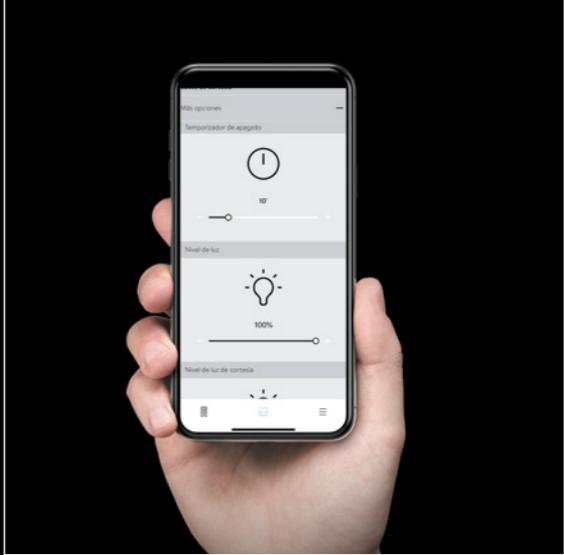
MEAT: Highlights the redness of the meat without affecting the other colours around it.

PAstry AND BAKERY PRODUCTS: Accentuates the warm colour of the products. Ideal for pastry and bakery products.

FISH: Enhances the range of blues and silvers for lighting for fish and seafood.



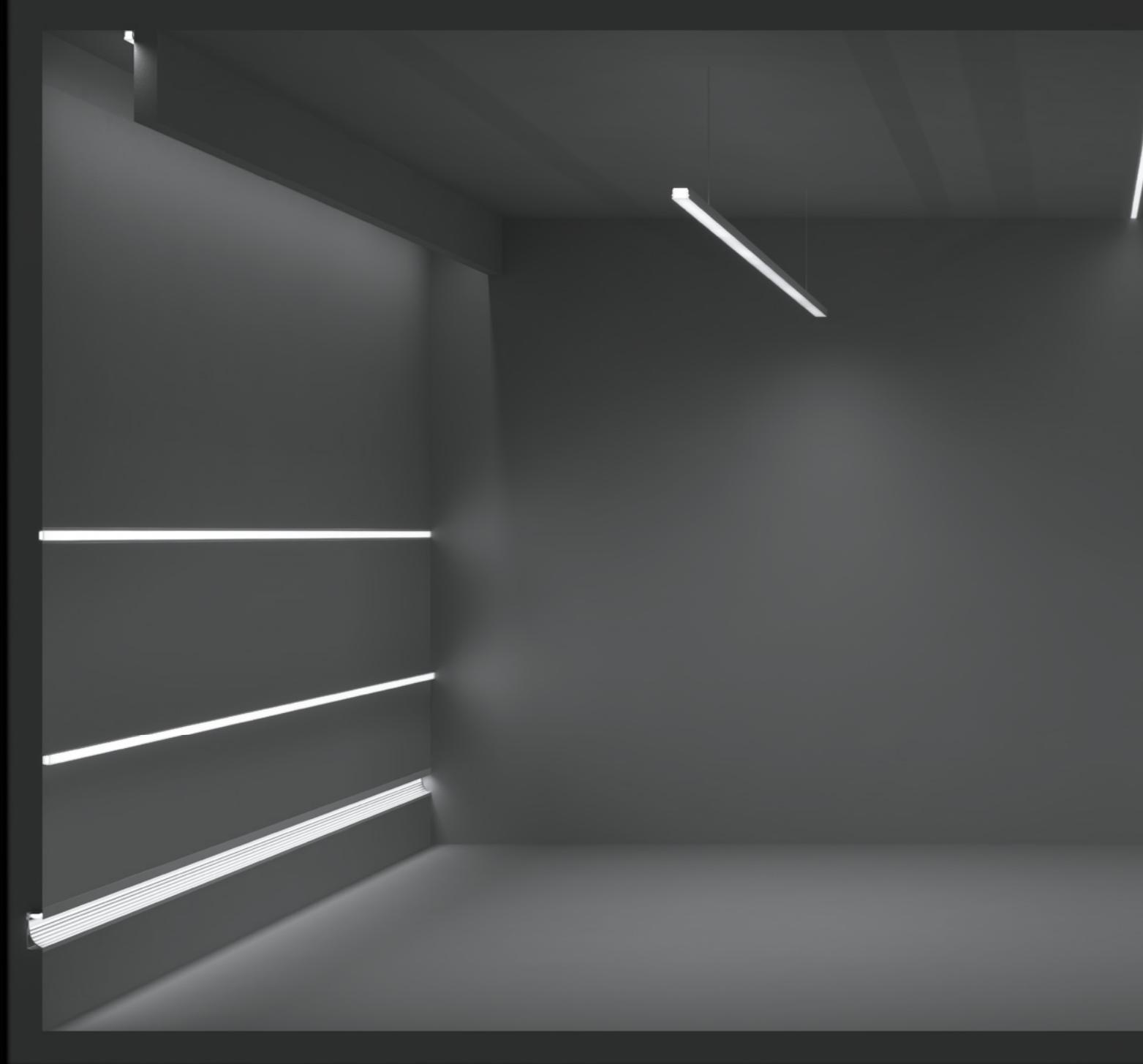
Control and dim the light easily and directly using the Simon interfaces. No need for additional elements or modification of the installation. Compatible with all inter-device communication technology.



The Simon iO app can be used to control the light intensity, set On and Off times, and create scenes adapted to experiences. A simple way to digitise and transform your spaces.

In installations formed of luminaires that incorporate DALI protocol, you can control and adjust the lights individually, turning them on or off or dimming them point by point.

SMART
CONTROL

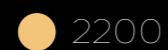


Lighting effects for every project.

Versions with dynamic light that allow you to adjust the intensity and colour temperature according to timing sequences that simulate natural light cycles.

The RGB and RGBW models allow you to create colourful scenes.

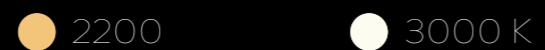
Different colour temperatures available to adapt to any type of application.



2200 K

2700 K

2700-6000 K

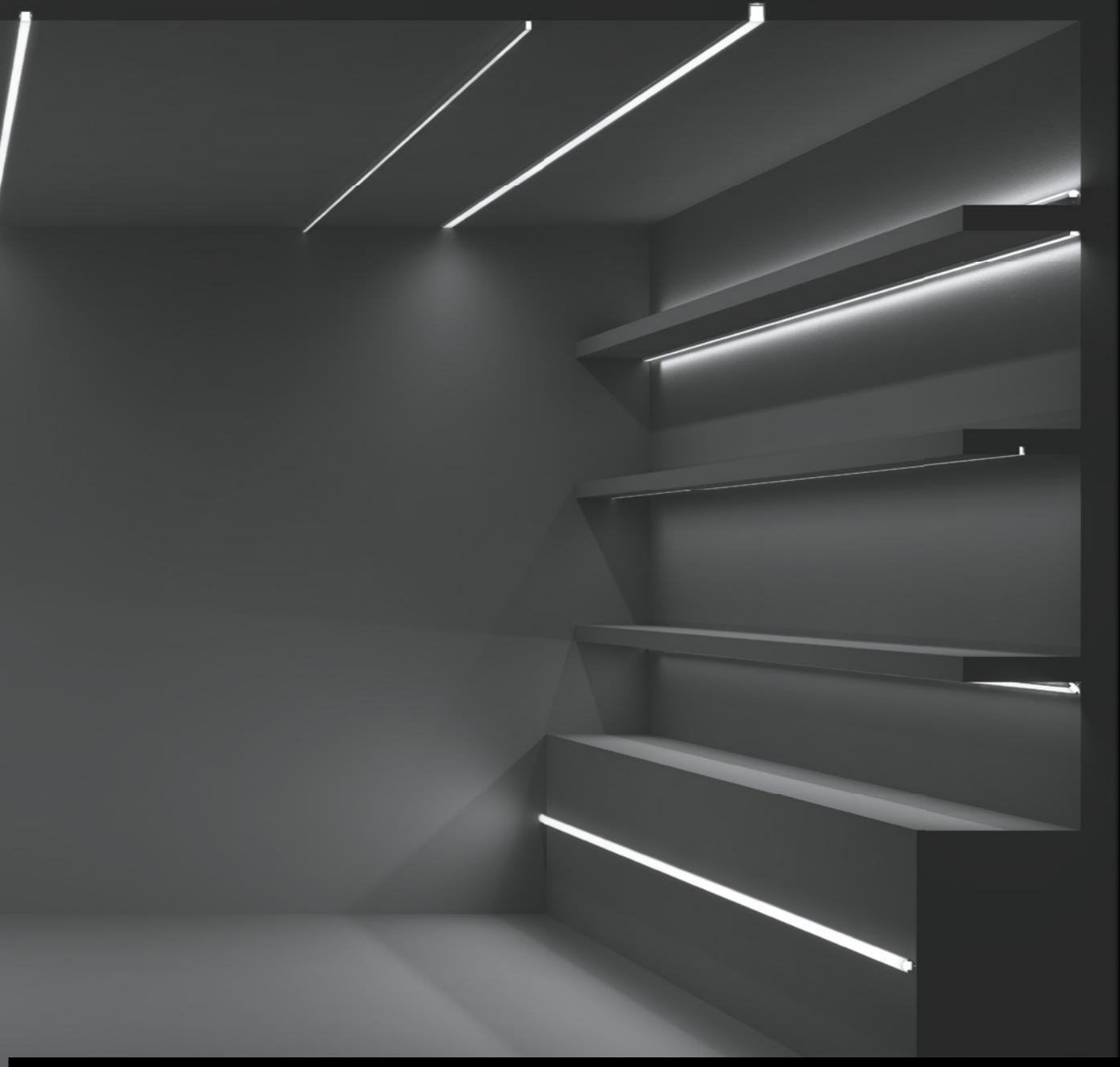


3000 K

4000 K

6500 K

CUSTOMISED LIGHT





Simon|Arch

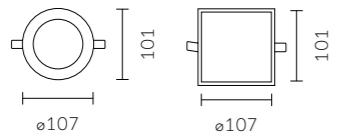
Arch is simplicity and elegance. Emotion through its geometry, a circle or square of light. Arch is a directional, groupable luminaire that can be trimless, recessed, or surface - mounted. Arch is suitable for general lighting or for highlighting a particular area within a space.

Josep Lluscà design for Simon

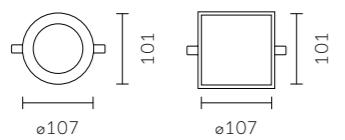




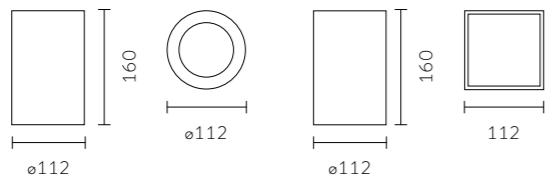
Arch Recessed



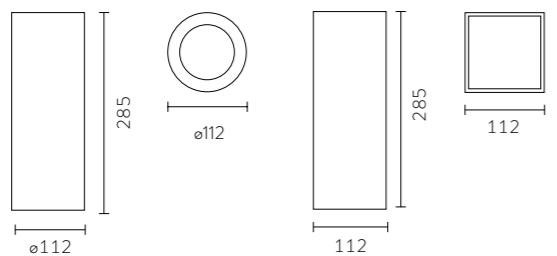
Arch Trimless



Arch S



Arch L



ARCH



Arch is versatile. For general and accent lighting. The design and lighting possibilities offered by the range allow the designer to create atmospheres and sensations. Its modular design makes it suitable for different spaces, depending on aesthetic requirements.

TECHNICAL ELEGANCE



360° rotation on the vertical
axis, 25° on the horizontal

ARCH



25° rotation on the horizontal axis

DUAL LIGHT DIRECTION

An innovative bidirectional rotation system designed for the round versions, allowing 360° rotation on the vertical axis and 25° on the horizontal.

This system allows you to direct light in any direction without having to move the luminaire. The square versions allow 25° horizontal rotation so you can direct the light flux easily without the need for tools.



ARCH RECESSED



ARCH TRIMLESS



ARCH S



ARCH L



ARCH RECESSED



ARCH TRIMLESS



ARCH S



ARCH L



Finishes:

Black | White

Arch is available in recessed versions that allow seamless integration into false ceilings, and versions for surface-mount installations.

Available in square and circular format with a black or white finish, with various optic options for different lighting needs and complete integration into the architectural space.

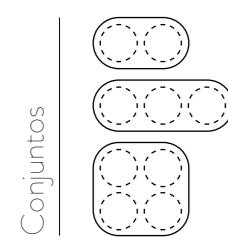
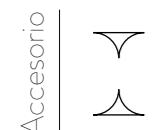
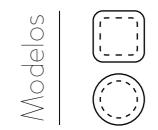
PRODUCT COLLECTION

EFFICIENCY AND COMFORT

The Arch optical group emits light to create a diffused effect that fully illuminates the luminaire's diffuser, giving a stylish appearance and exceptional sensation of visual comfort.

Easily directable Spot 20°, Flood 36° and Wide Flood 60° optics.





$$\text{○} \text{○} + \text{○} \text{○} \text{○} = \text{○} \text{○} \text{○} \text{○} \text{○}$$

$$\text{○} \text{○} + \text{○} \text{○} \text{○} + \text{○} = \text{○} \text{○} \text{○} \text{○} \text{○} \text{○}$$

Composiciones

Accesorio

Conjuntos

Modelos

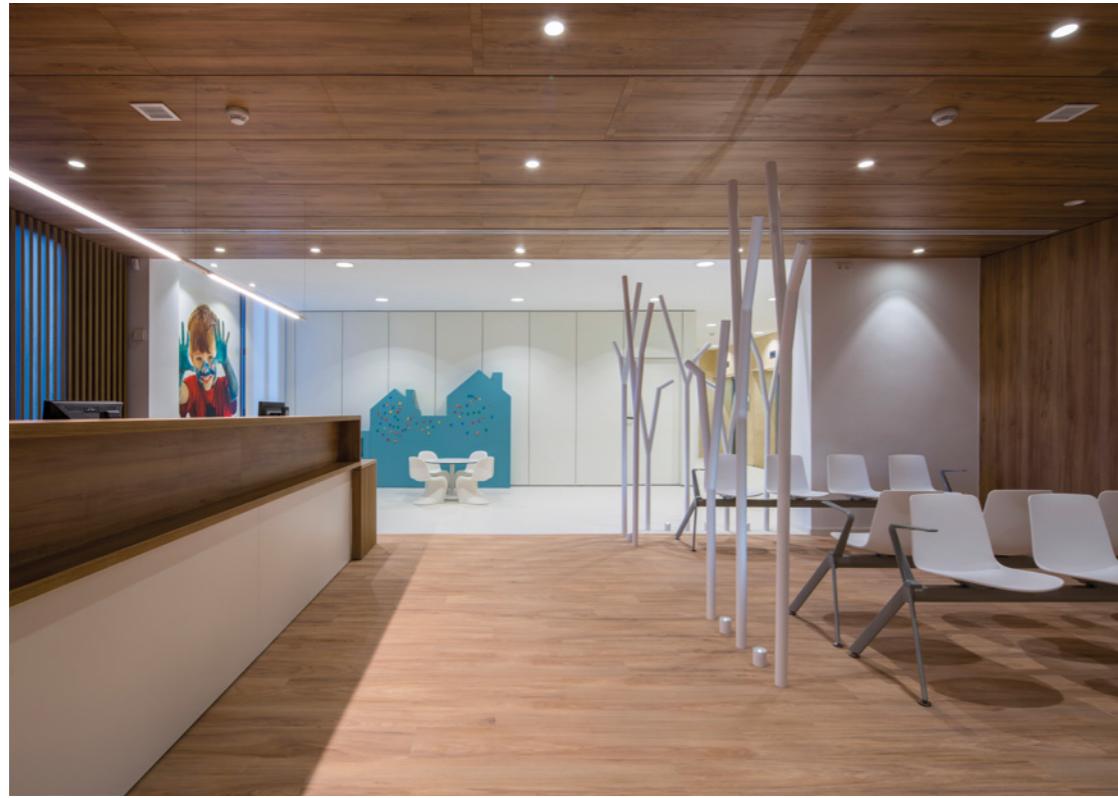
Composiciones

COMPOSITIONS

Arch allows you to create groups of luminaires and offers a wide range of compositional possibilities for adapting to different spaces and needs, combining various lighting types with the same aesthetic.

ARCH





ARCH





ARCH

X-Less system. See page 208

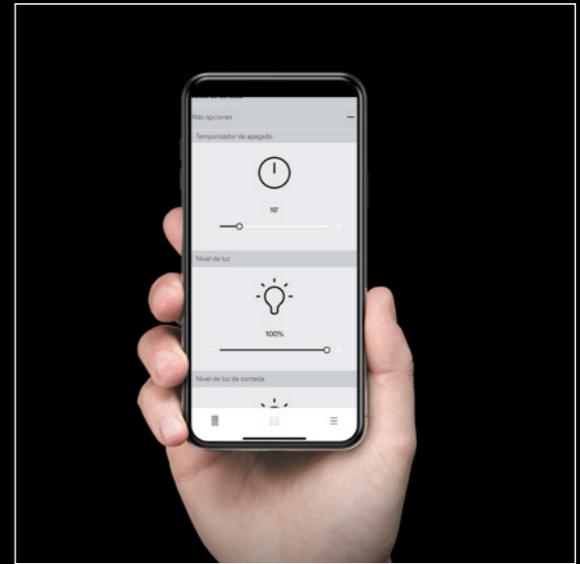
INTEGRATED INTO THE SPACE

The new patented X-Less installation system allows seamless integration of the luminaire into the wall, guaranteeing excellent lighting quality and avoiding surface imperfections. Ideal for the most demanding interior design projects.





Control and dim the light easily and directly using the Simon interfaces. No need for additional elements or modification of the installation. Compatible with all inter-device communication technology.



The Simon iO app can be used to control the light intensity, set On and Off times, and create scenes adapted to experiences. A simple way to digitise and transform your spaces.

In installations formed of luminaires that incorporate DALI protocol, you can control and adjust the lights individually, turning them on or off or dimming them point by point. 1-10 V versions also available.

The optics, with different opening angles, allow precision and adapt to the needs of the space and the desired effect.

You can choose either warm or cool lighting depending on the context and desired tone.

- 2700 K
- 3000 K
- 4000 K

SMART CONTROL
AND CUSTOMISED LIGHT



Simon | **Hole**

Hole recreates the physical effect of pure light entering a space through tiny gaps in the architecture.

Essence of light, poetic and abstract, capable of awakening multiple emotions in those who experience it.



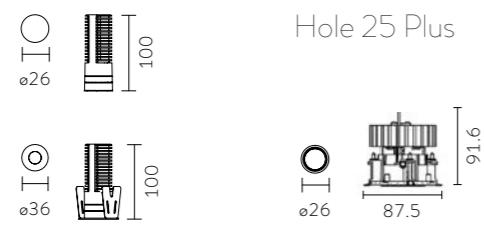




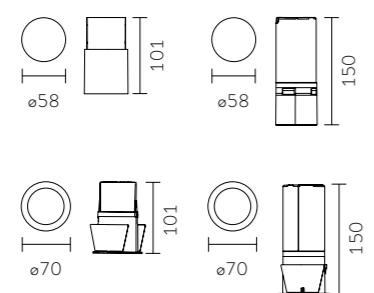
LIGHT
POURING IN

The empty space of a pure cylinder filled with light that is generated as though coming from the outside. Designed to ensure maximum lighting quality, high colour rendering and visual comfort.

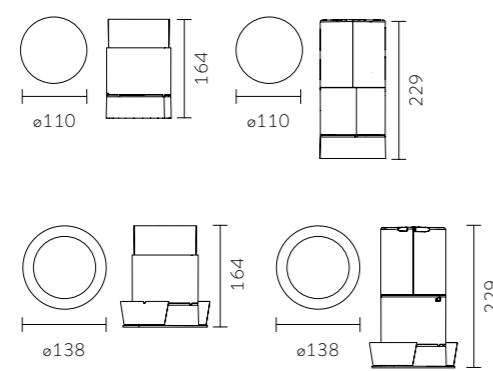
Hole 25



Hole 50



Hole 110



VERSIONS

The three Hole sizes are available with spot (15°-20°), flood (35°) or wide flood (56°) optics to choose from depending on the needs of the space and the desired effects.

The Pro versions incorporate the Up&Down system, allowing you to customise the cut-off angle and make final adjustments after installation.

HOLES



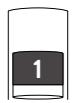


The wide range of sizes, decorative finishes with fluorescent interiors through which the light flows, accentuating the vacuum of the cylinder, the Up & Down system for adjusting the position of the light block . and optics with different opening angles facilitate the creation of diverse spaces.

Depending on the context and desired tone, you can choose either warm or cool lighting (2700 K-3000 K-4000 K) with a CRI of 90 and 98.

Maximum customisation for the creative and lighting needs of each project.

PRODUCT COLLECTION



Position 1:
minimum cut-off



Position 2:
medium cut-off



Position 3:
maximum cut-off

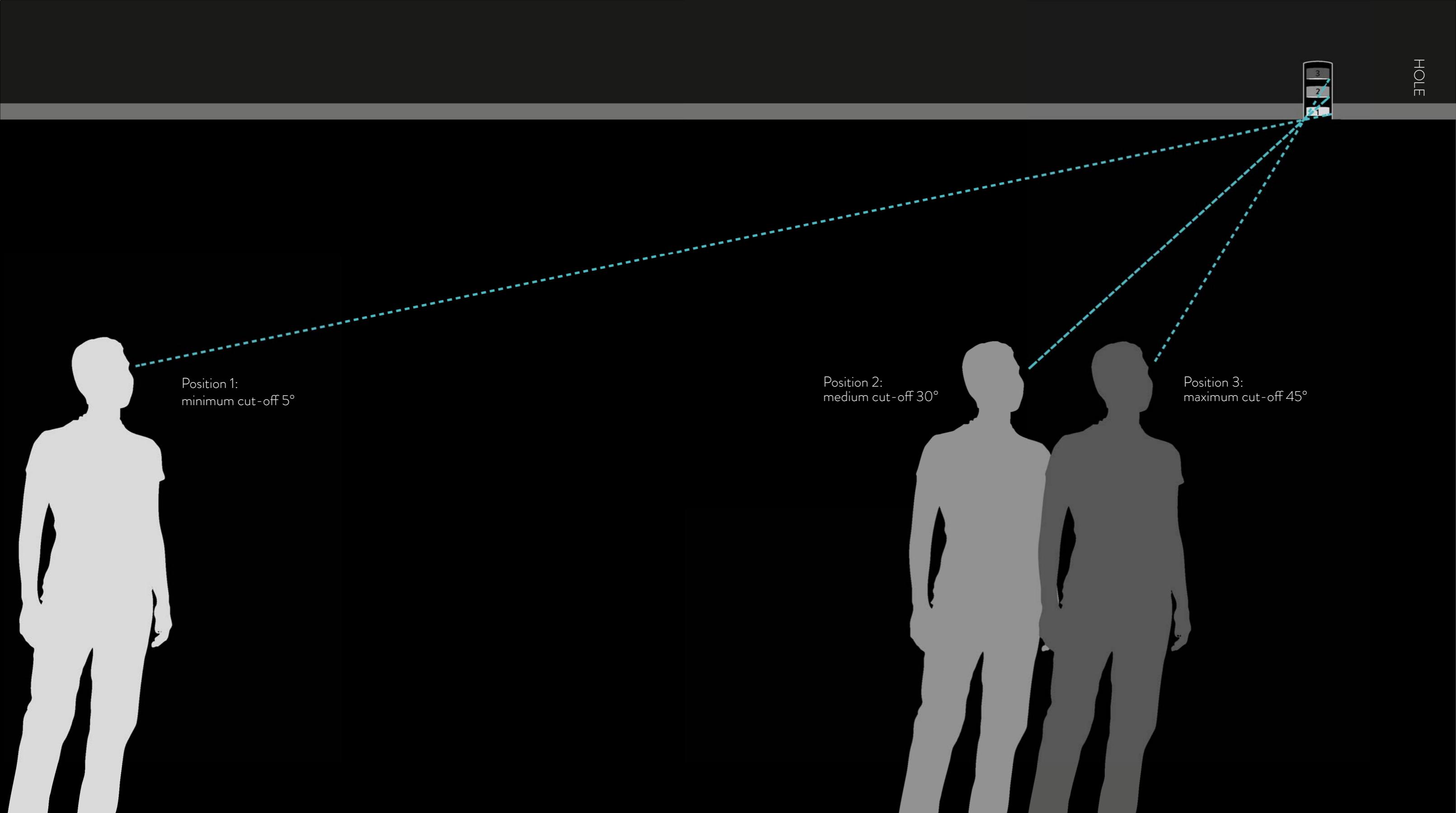
HOLE



INVISIBLE LIGHT

The light source integrated into the interior of the cylinder moves vertically by means of the manual Up&Down action. This allows easy adjustment of the cut-off angle of the light source, according to the needs of the space. In its farthest position, it blends into the architecture, intensifying the effect of the light.





CUSTOMISE AND ADAPT THE LIGHT TO THE NEEDS
OF THE SPACE AND ITS USERS

Three cut-off angle positions of
direct view of the light source

SHAPING THE SPACE

138

Lighting creates a welcoming environment for us, where the beauty of detail is more important than the technology that makes it possible.

Hole discretely shapes the space. It is almost invisible, but becomes apparent when illuminated.

HOLE



COMPOSITIONS

140

The different models in the Hole range can be used as individual luminaires or grouped together, allowing you to create artistic or functional compositions according to the space in which they are installed.

HOLE





X-Less system. See page 208

INTEGRATED INTO THE SPACE

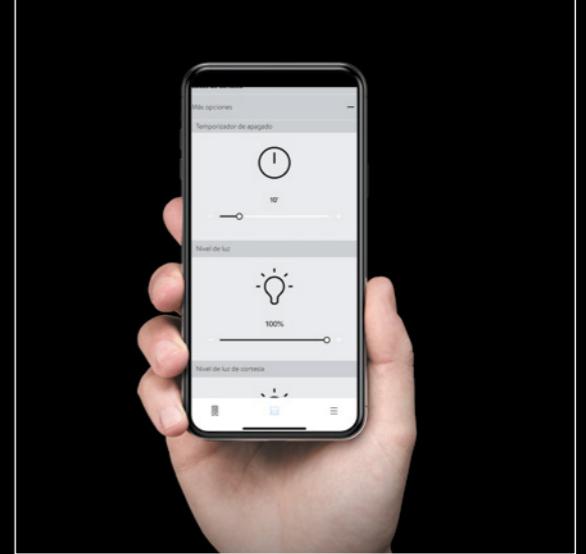
The new patented X-Less installation system allows seamless integration of the luminaires into the wall, ensuring excellent lighting quality and avoiding surface imperfections. Ideal for the most demanding interior design projects.

HOLE





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In installations formed of luminaires that incorporate DALI protocol, you can control and adjust the lights individually, turning them on or off or dimming them point by point. 1-10 V versions also available.

The optics, with different opening angles, allow precision and adapt to the needs of the space and the desired effect.



You can choose either warm or cool lighting depending on the context and desired tone.



SMART CONTROL
AND CUSTOMISED LIGHT



Simon|**Cool**

Cool is a range of luminaires in which multiple micro-optics combine their beams of light to bring them together, achieving optimal performance and visual comfort in a timeless design that allows maximum customisation.





COOL

MULTI-OPTICS

The combination of small, high-performance optics arranged in a matrix offers high efficiency without sacrificing visual comfort. The result is the optimal balance between glare control and maximum light output.





1. Finish
luminaire



White



Black



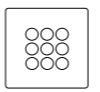
2. Finish
Reflector



Aluminium



White



3. Front finish



White



Gloss white



Black



Gloss black



Aluminium



Chrome



Customisable
colour



For complete
integration, decorative
fronts can be painted
the same colour as
the ceiling.

CUSTOMISATION

Cool is available in black and white, and allows you to customise the luminaires with white or aluminium reflectors and decorative fronts in various finishes, which are easily attached by means of magnets.

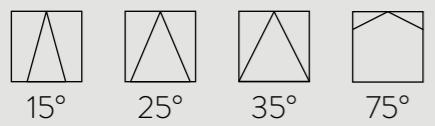
COOL MICRO



COOL MINI



COOL



PRODUCT COLLECTION

Finishes:

<input type="checkbox"/>	Luminaire finish	<input checked="" type="radio"/>	Black	<input type="radio"/>	White
<input checked="" type="checkbox"/>	Reflector finish	<input type="radio"/>	White	<input checked="" type="radio"/>	Aluminium
<input checked="" type="checkbox"/>	Front finish	<input checked="" type="radio"/>	Black	<input type="radio"/>	White

<input checked="" type="radio"/>	Black	<input type="radio"/>	White	<input checked="" type="radio"/>	Aluminium
<input checked="" type="radio"/>	Black gloss	<input type="radio"/>	White gloss	<input checked="" type="radio"/>	Customisable colour

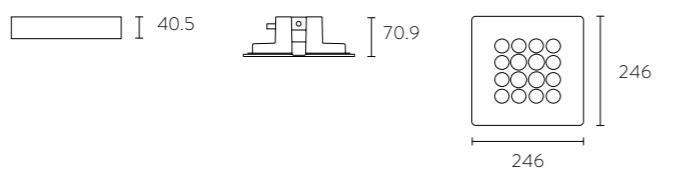
Available in three sizes and different finishes, designed to subtly decorate the ceiling and blend in with it, integrating into different architectural spaces and typologies.



VERSATILITY

Cool is designed to fully integrate into a wide variety of spaces, whether recessed or surface - mounted. Available in three sizes and in a wide variety of finishes.

Cool



GENERAL LIGHTING

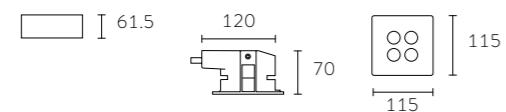
The versions with extensive optics offer a high level of uniformity, thanks to their design that incorporates a refractor and a reflector with a high-power LED.

COOL

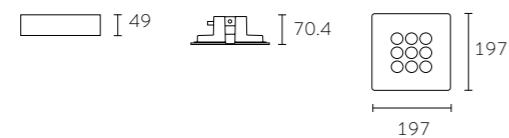


ACCENT LIGHTING

Cool Micro

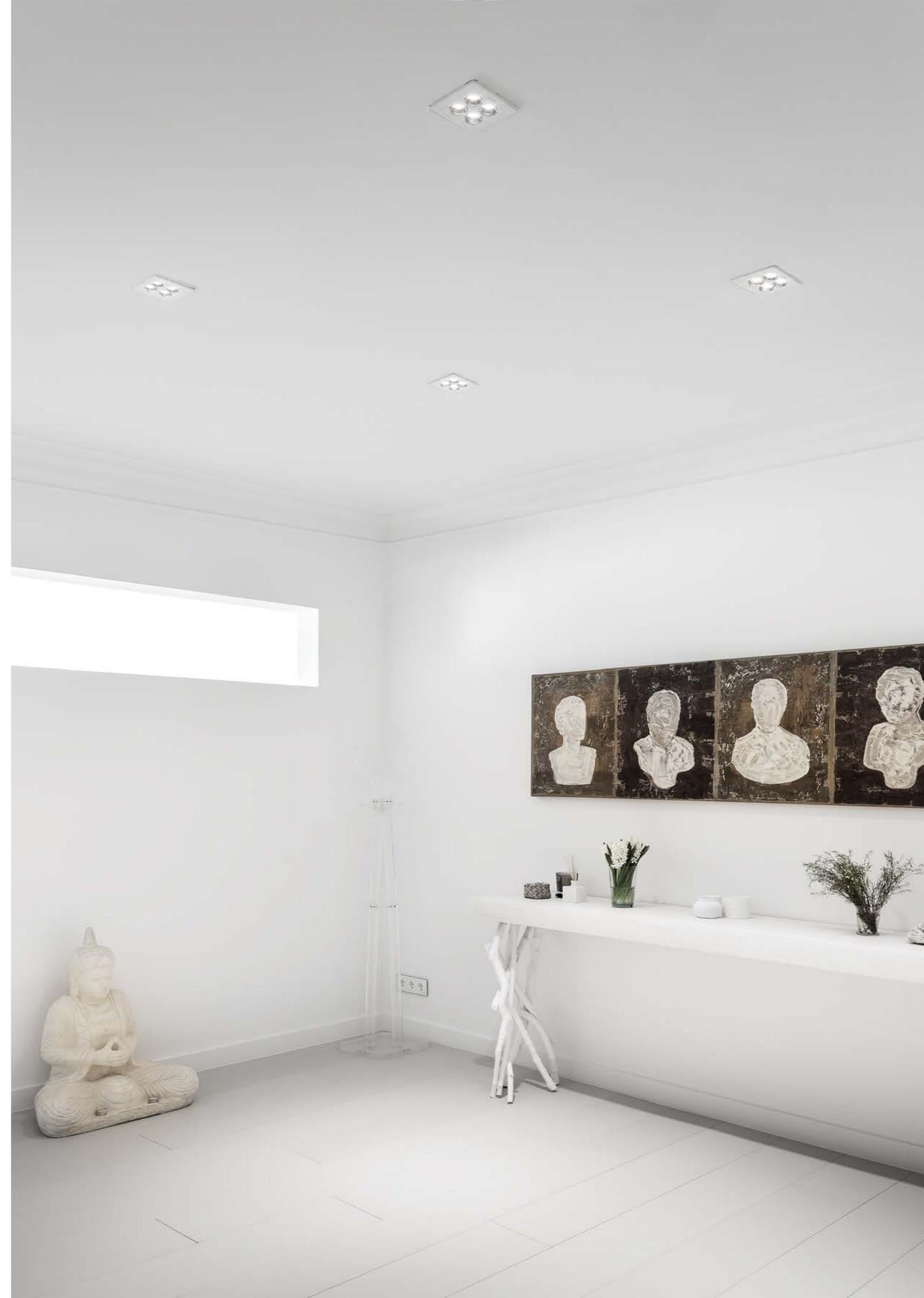


Cool Mini



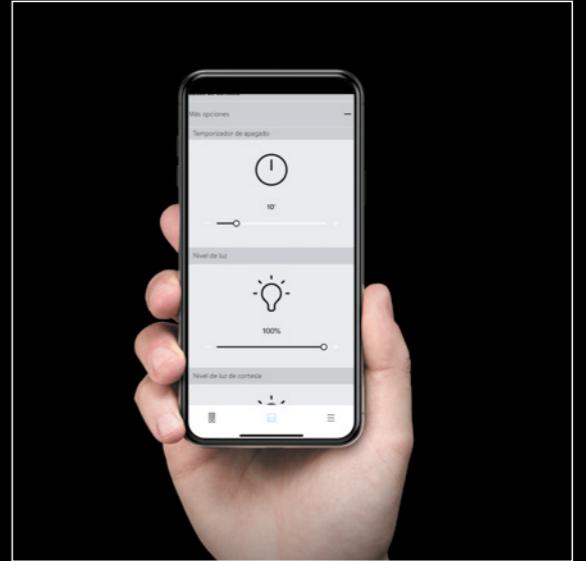
COOL

Versions for accent lighting designed to concentrate the maximum light intensity in the required direction. A lens and reflector concentrate the emitted light, optimise performance, and achieve high contrast.





Control and dim the light easily and directly using the Simon interfaces. No need for additional elements or modification of the installation. Compatible with all inter-device communication technology.



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The optics, with different opening angles, allow precision and adapt to the needs of the space and the desired effect.



You can choose either warm or cool lighting depending on the context and desired tone.

3000 K 4000 K

SMART CONTROL
AND CUSTOMISED LIGHT

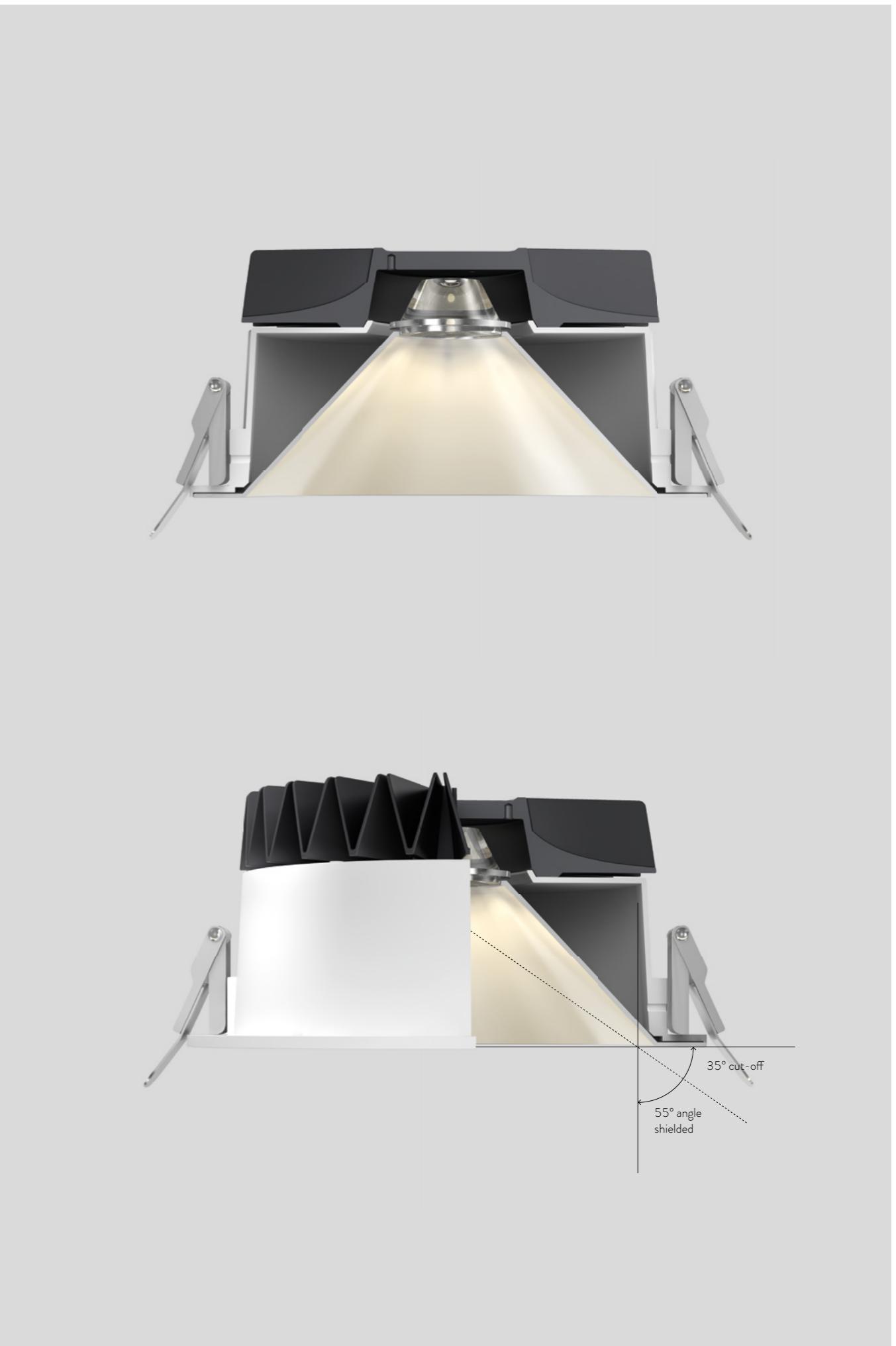


High performance downlights that offer increased visual comfort and reduced energy consumption. Particularly suited for applications that require uniform, high quality general lighting.





735



Offers high visual comfort with a 35° cut-off angle of direct view of the light source.

Its reflector provides uniform, non-reflective lighting, below the limit of 1000 cd/m² for a vertical angle of 55°, with a UGR of <19, which meets all the technical requirements in spaces for daily and prolonged use and complies with the strictest regulations (UGR<19).

VISUAL COMFORT

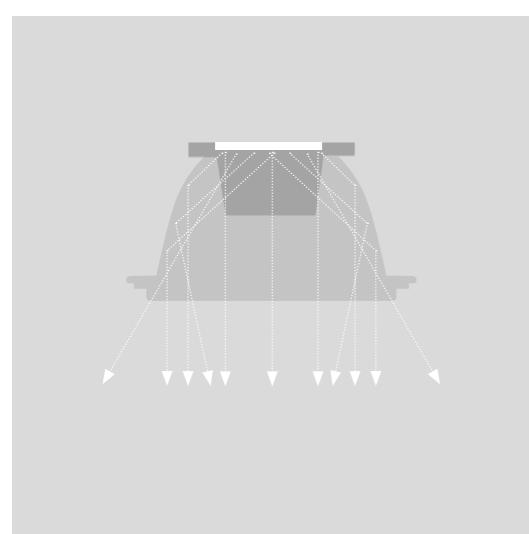
Medium distribution



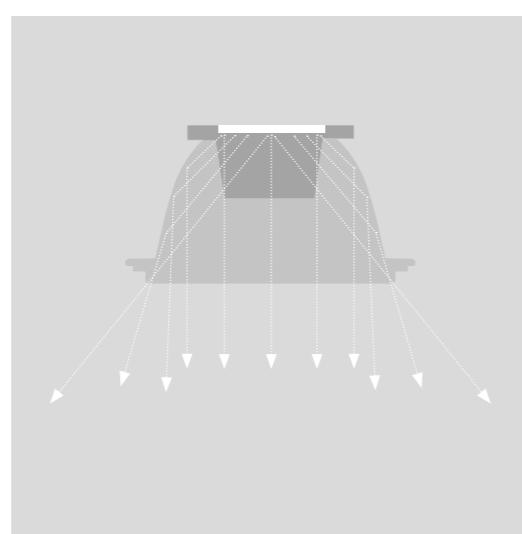
Extensive distribution



735



Optimised visual comfort



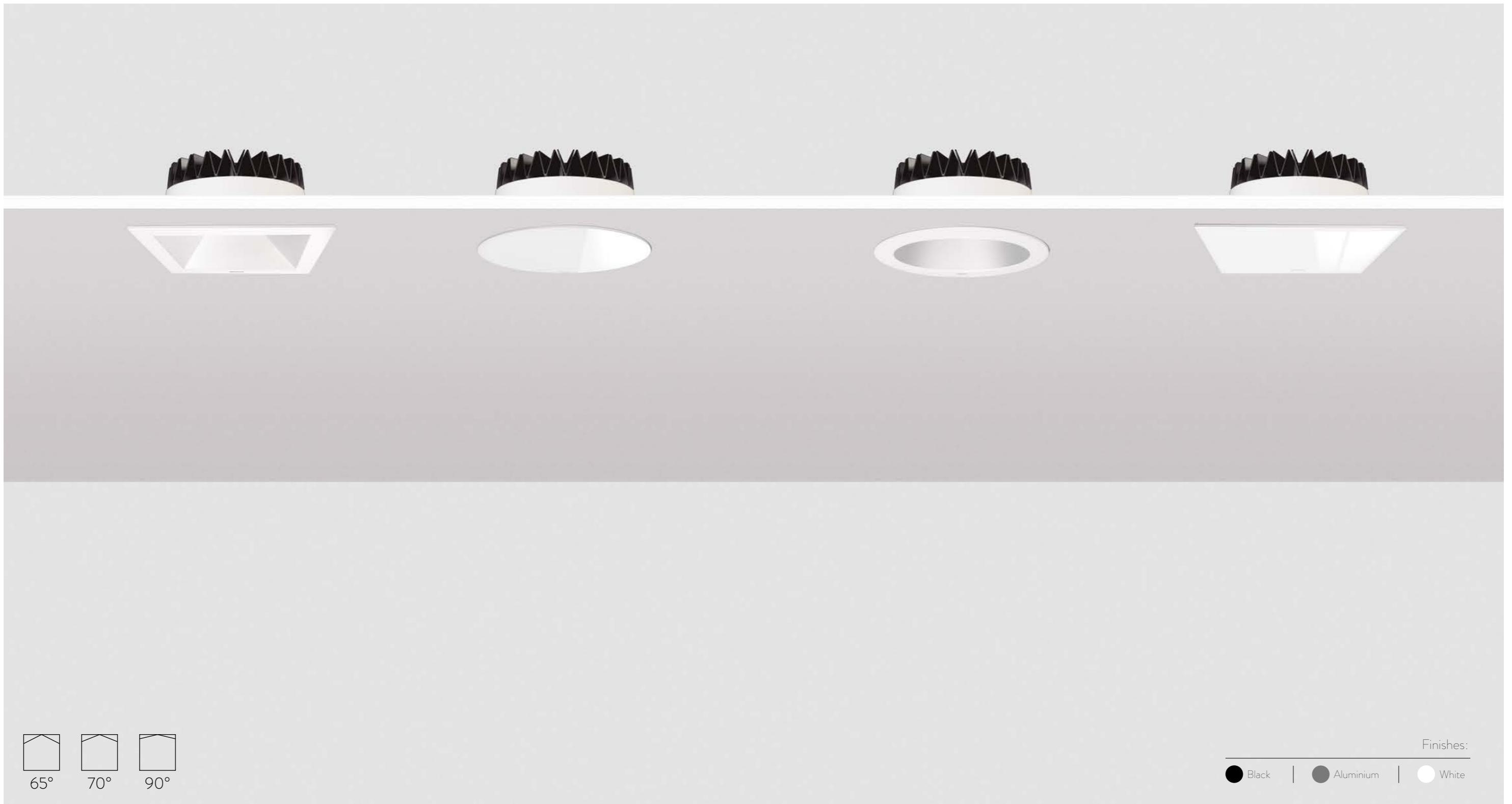
Optimised uniformity

HIGH-PERFORMANCE OPTICS

The downlights incorporate high-performance optics and offer unbeatable thermal management of the LED light source, allowing the lighting to be adjusted to people's visual needs, and have the necessary efficiency that makes them suitable for use in work environments and retail spaces, for other intensive uses, and in transit or lobby areas.

A Control Core RD anti-flicker system prevents this bothersome effect that causes discomfort and reduces people's visual performance, especially in extensive-use situations.





PRODUCT COLLECTION

The collection includes square and circular models that can be recessed into false ceilings. Available with different optics and colour temperature, to adapt to the needs of every space. Using accessories, they can also be surface-mounted.

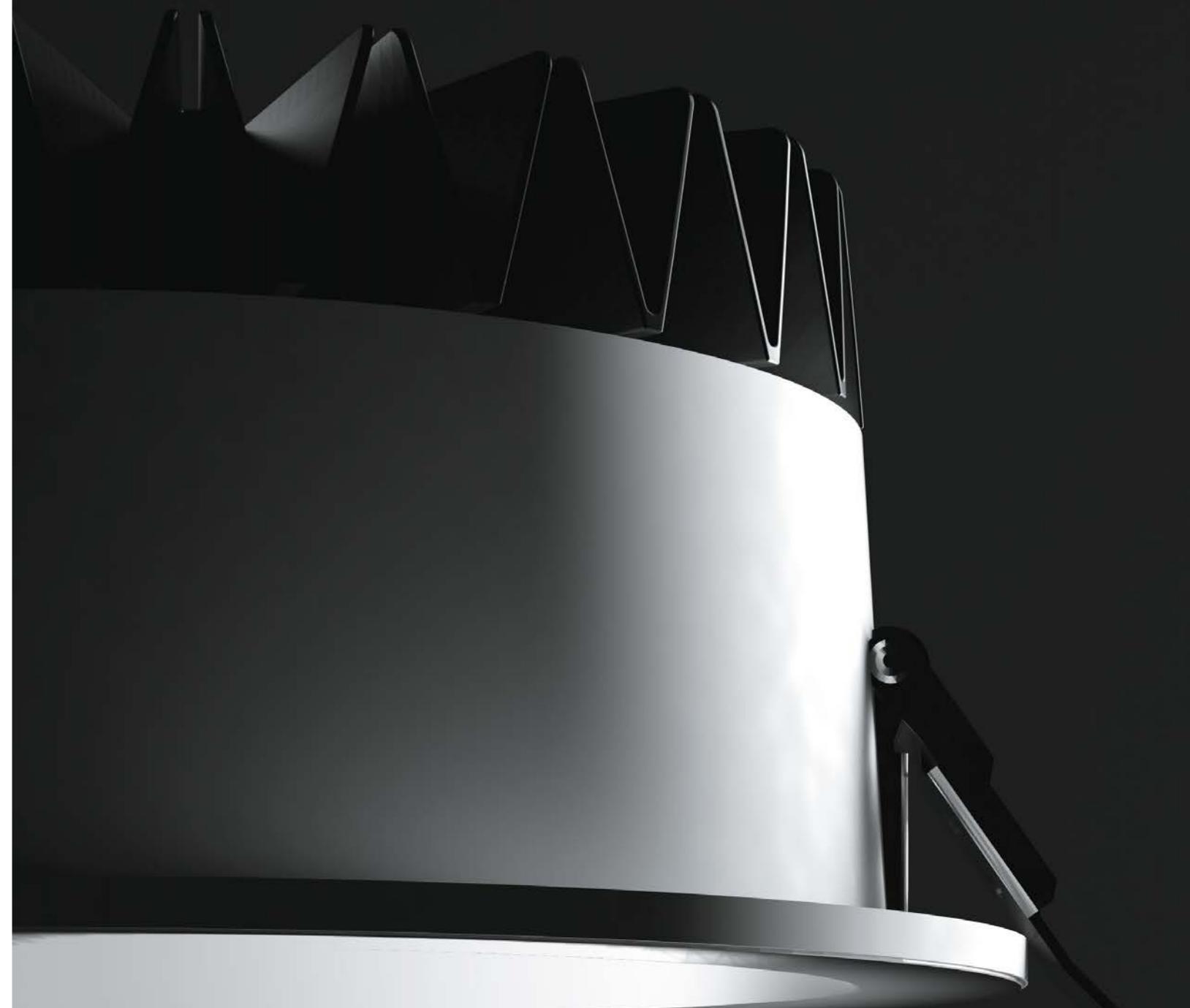
THERMAL MANAGEMENT AND SERVICE LIFE

174

Patented thermal management system to encourage air circulation through the dissipator fins, moving the heat away from the light source and optimising the temperature of the set to improve its performance and service life.

The fastening system for the LED and Optics, technically known as a 'holder', minimises light loss and ensures direct contact with the heat sink to guarantee thermal transmission.

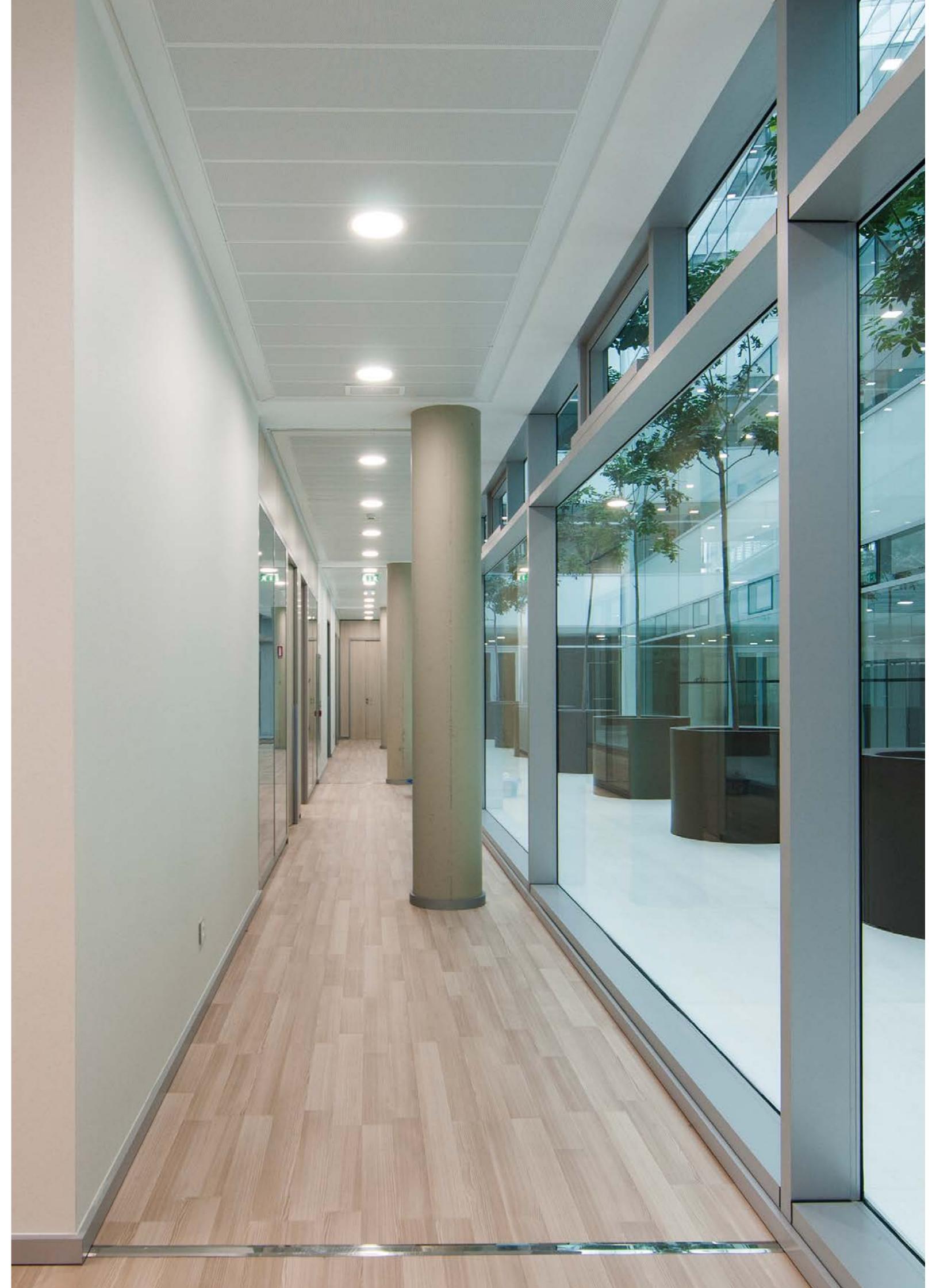
735





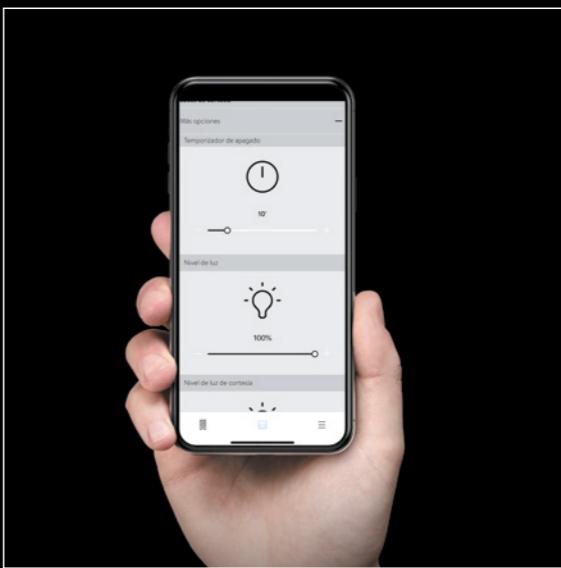
176

735





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In installations formed of luminaires that incorporate DALI protocol, you can control and adjust the lights individually, turning them on or off or dimming them point by point. 1-10 V versions also available.

SMART CONTROL



Medium



Extensive



General



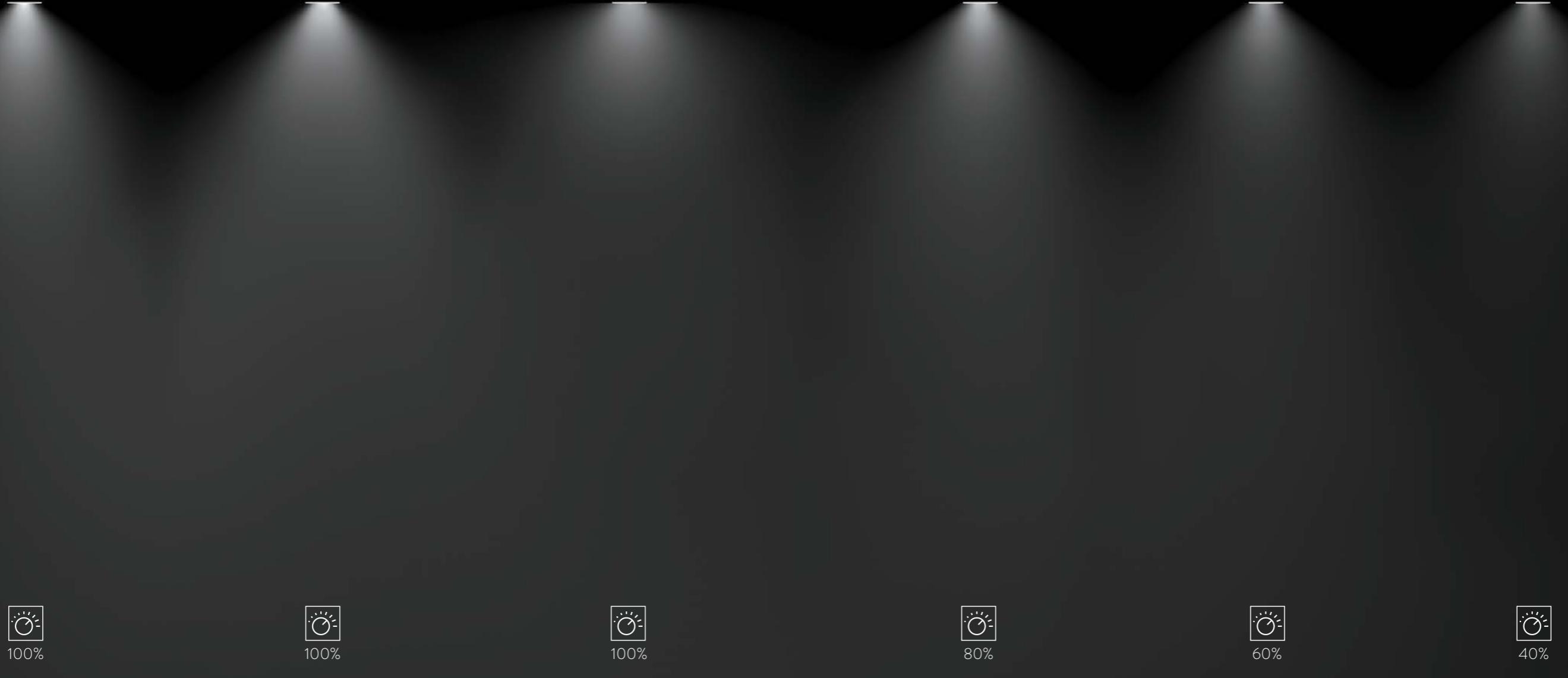
Extensive



Extensive



Extensive



LIGHT CONTROL AND CUSTOMISATION

The optics, with different opening angles, allow precision and adapt to the needs of the space and the desired effect.

Depending on the context and desired tone, you can choose either warm or cool lighting.

3000 K 4000 K



Simon | 703
Downlight

Simon | 704
Downlight

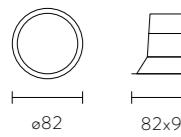
Collection of small downlights with a compact design. Versions with extensive optics for general lighting and intensive optics for accent lighting.

High efficiency and glare control in a small size for discreet installation in the ceiling, creating a comfortable environment.



703 - 704





703 - 704



Compact design, minimalist aesthetics, and perfect integration into the ceiling. The thermal dissipation system allows for a better evacuation of heat from the LED, guaranteeing the service life of the light source.

COMPACT DESIGN

Simple jack-style installation system for quick electrical and mechanical connection.

703

704



PRODUCT COLLECTION

The collection is available in two ranges, 703 and 704. Both include fixed and directional models, square or circular, with an aesthetic and functionality that allows their use in residential and public spaces such as hotels, restaurants, retail spaces, and other types of buildings that require complementary lighting.

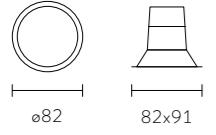
FIXED AND DIRECTIONAL VERSIONS

The discreet and functional design of the fixed versions provides greater visual comfort by preventing glare.

Directional versions allow both accent and general lighting. Its $\pm 30^\circ$ tilt allows the light to be directed.

703 - 704





703 - 704



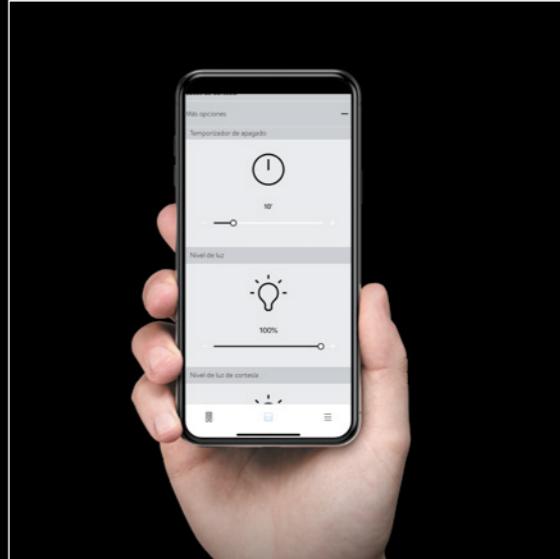
The **Downlight 703** model is available in versions with a high IP65 protection level.

As these are waterproof, they can be installed in damp environments such as bathrooms and kitchens

WATERPROOF



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In installations formed of luminaires that incorporate DALI protocol, you can control and adjust the lights individually, turning them on or off or dimming them point by point.

You can choose either warm or cool lighting depending on the context and desired tone.

2700 K 3000 K
 4000 K

SMART CONTROL AND
CUSTOMISED LIGHT



Simon|**Point**

Point is focused precision, a collection of accent spotlights with a compact design and no superfluous elements, allowing them to go unnoticed and for all the attention to be focused on the object or space to be illuminated.

Point can be used independently or in a group, shaping the space and highlighting details by projecting a clear and precise beam of light on whatever feature you wish to enhance.





1

MINIMALIST DESIGN

200

POINT



Point combines cutting-edge technology with a pure design. No visible screws and all wiring and components are integrated into a single element, offering a range of elegant and discrete luminaires.

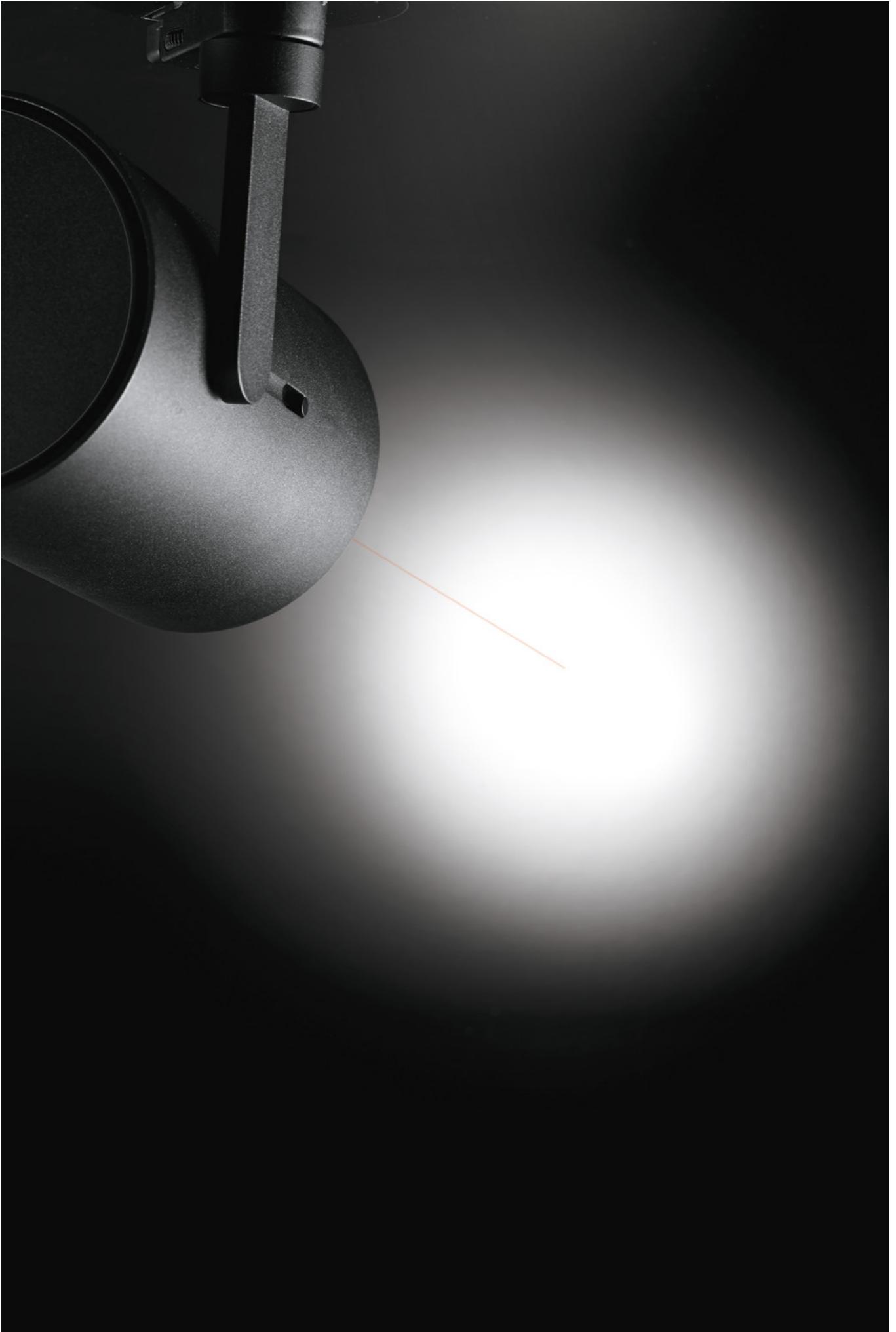


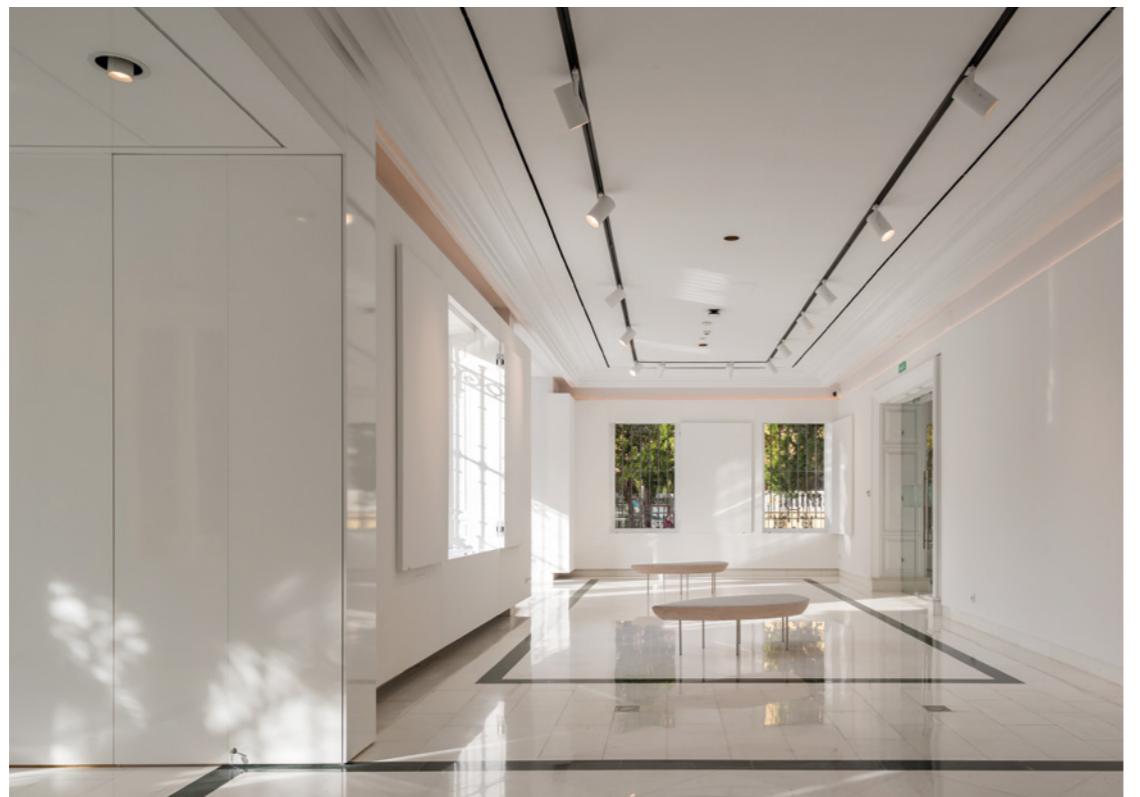
POINT

LASER POSITIONER AND STANDALONE DIMMING

Point has a laser positioner to guide you when focusing, to ensure that the light falls on the desired point.

The body also incorporates a slide control that allows you to independently control the light point - by - point, without requiring an external control system to adjust the lighting, adapting it to each object or illuminated area.





POINT



POINT 56 MINI

POINT 56

POINT 80

POINT 120

POINT 80 RECESSED



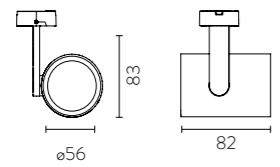
Finishes:

 Black |
 White

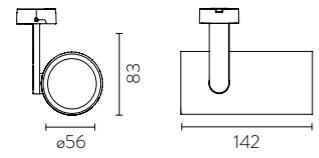
PRODUCT COLLECTION

Point is available as a spotlight or a recessed luminaire. This allows for various applications with the same aesthetic and easy integration into a wide variety of exhibition environments, such as showrooms, museums, art galleries, shop windows, and other retail spaces.

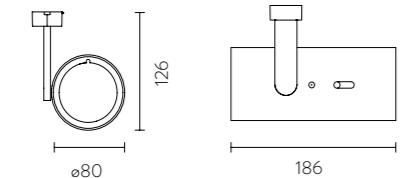
Point 56 Mini



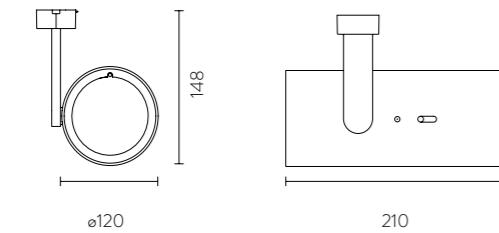
Point 56



Point 80



Point 120



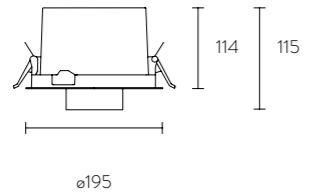
POINT



The flexibility of the three-phase rail installation allows the spotlights to be relocated according to the configuration of the space and the objects or areas to be highlighted.

RAIL SPOTLIGHT

Point 80 Recessed



RECESSED IN CEILING

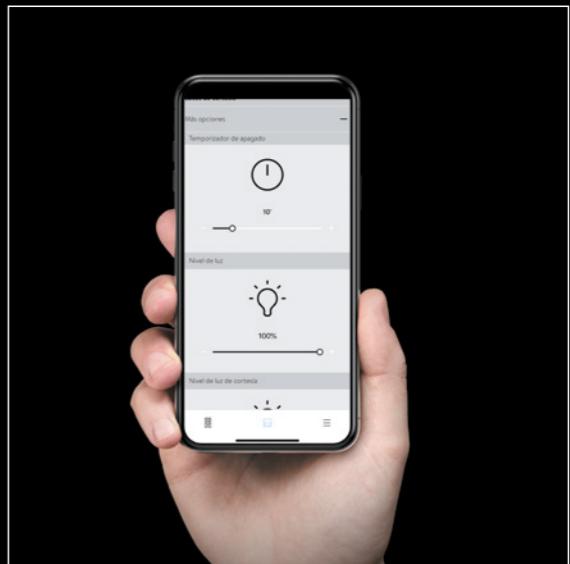
The recessed versions, in black and white, integrate into the false ceiling and allow a horizontal orientation of 360° and vertical tilt of 90°, so that you can direct the light beam in any direction within the space.

POINT





Control and dim the light easily and directly using the Simon interfaces. No need for additional elements or modification of the installation. Compatible with all inter-device communication technology.



The Simon iO app can be used to control the light intensity, set On and Off times, and create scenes adapted to experiences. A simple way to digitise and transform your spaces.

In installations formed of luminaires that incorporate DALI protocol, you can control and adjust the lights individually, turning them on or off or dimming them point by point. 1-10 V versions also available.



Some versions have an on-board dimmer, allowing the light intensity to be adjusted manually on the luminaire itself.

SMART CONTROL



15°



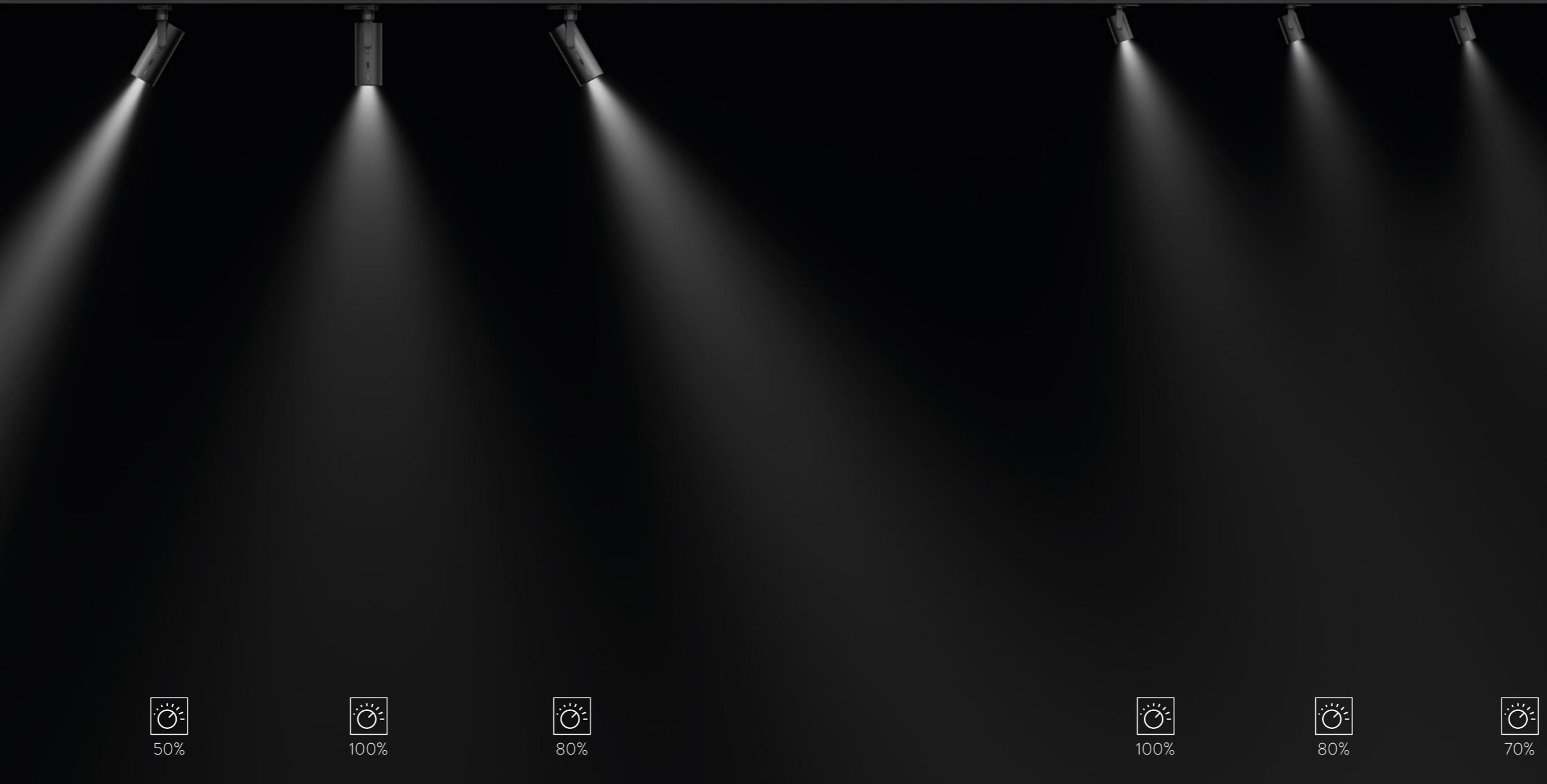
46°



31°



18°



50%



100%



80%



100%



80%



70%

CUSTOMISED LIGHT

The various optics, with different opening angles, allow precision in terms of the distance of the light beam and the desired effect.

Depending on the context and desired tone, you can choose either warm or cool lighting. Excellent colour rendering (CRI 90) that prevents a distorted perception of colour and texture.

- 2700 K
- 3000 K
- 4000 K



Cylindrical spotlight with a pure form and compact size. Available in three different optic versions, ranging from extensive to intensive. All share the same aesthetic and provide general lighting, or accent lighting, if you wish to highlight certain objects or areas within the space.

Simon | 615
Proyector



HIGH-QUALITY LIGHT

Comfortable, precise light owing to the design of its optics, which provide high lighting efficiency and glare control.

Incorporate a LED with excellent colour rendering. Available in several colour temperatures.

An anti-glare honeycomb panel can also be incorporated.





Finishes:

Black | White

PRODUCT COLLECTION

222

The driver is incorporated into the rail adaptor, allowing for a minimalist aesthetic and design, with no superfluous elements.

360° horizontal rotation and 90° vertical tilting.

Adapts to a wide variety of different environments, such as retail spaces, catering areas, exhibition halls, and residential environments.

223



Control and dim the light easily and directly using the Simon interfaces. No need for additional elements or modification of the installation. Compatible with all inter-device communication technology.

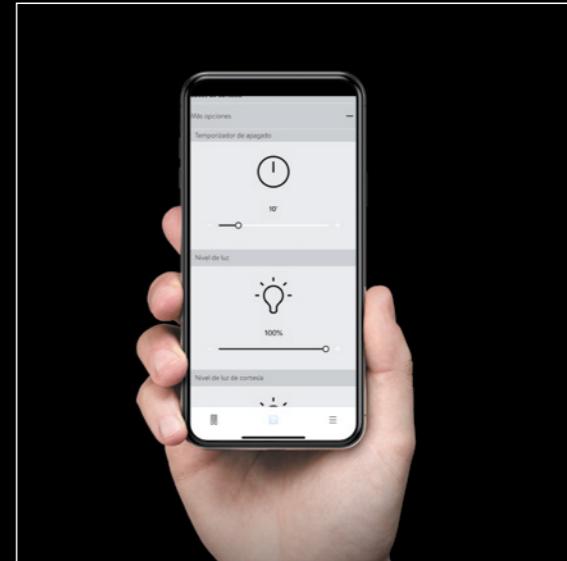
In installations formed of luminaires that incorporate DALI protocol, you can control and adjust the lights individually, turning them on or off or dimming them point by point.

The optics, with different opening angles, allow precision and adapt to the needs of the space and the desired effect.



You can choose either warm or cool lighting depending on the context and desired tone.

- 2700 K
- 3000 K
- 4000 K



The Simon iO app can be used to control the light intensity, set On and Off times, and create scenes adapted to experiences. A simple way to digitise and transform your spaces.

SMART CONTROL
AND CUSTOMISED LIGHT



Collection of cylindrical spotlights with the swivel base integrated into the body, thus achieving visual integration in all work positions.

The 740 range caters for a variety of lighting needs, and the electric rail luminaires provide the flexibility required in display spaces such as in retail. It is also suitable for applications in residential and hospitality environments.



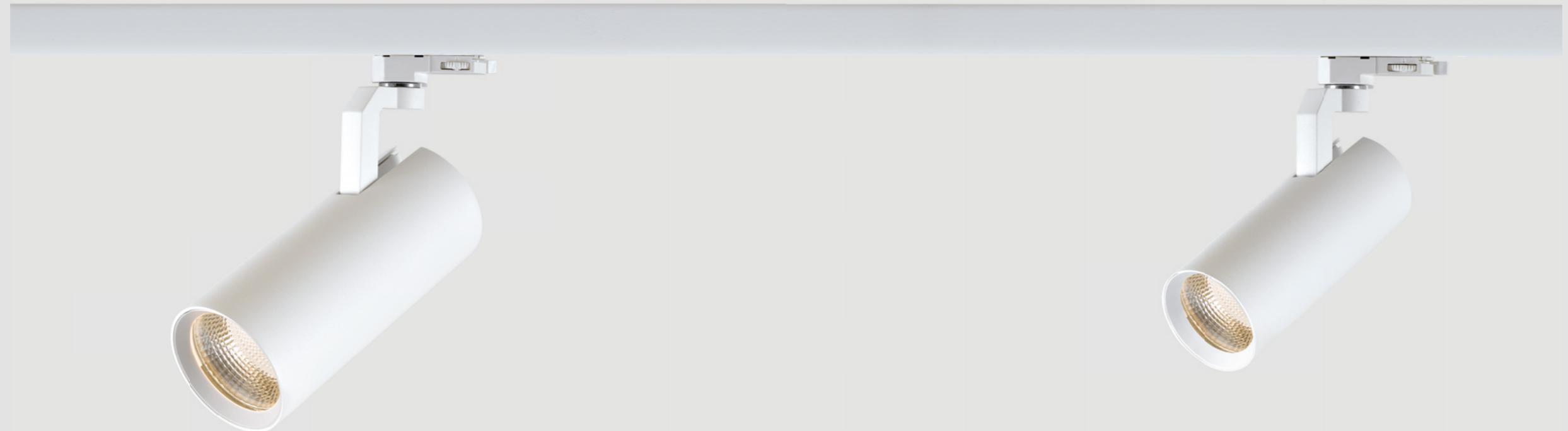
COMPACT DESIGN

Pure form with a compact design. All the functional elements are concealed inside the body, which is manufactured in aluminium to allow excellent thermal management.

740







Finishes:

Black | White

PRODUCT COLLECTION

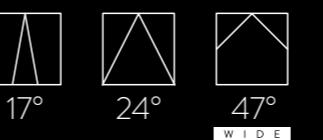
Available in two sizes with two power levels (20 W and 30 W). The different optics allow both accent and general lighting. 360° horizontal rotation and 90° vertical rotation for directing the light where it is needed.



Control and dim the light easily and directly using the Simon interfaces. No need for additional elements or modification of the installation. Compatible with all inter-device communication technology.

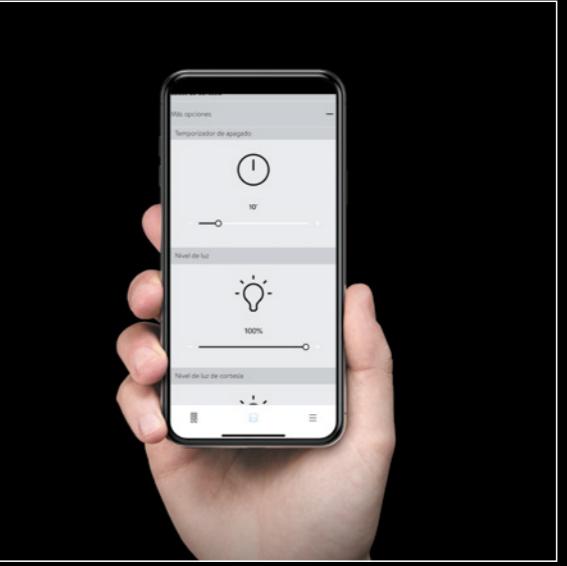
In installations formed of luminaires that incorporate DALI protocol, you can control and adjust the lights individually, turning them on or off or dimming them point by point.

The optics, with different opening angles, allow precision and adapt to the needs of the space and the desired effect.



You can choose either warm or cool lighting depending on the context and desired tone.

3000 K 4000 K



The Simon iO app can be used to control the light intensity, set On and Off times, and create scenes adapted to experiences. A simple way to digitise and transform your spaces.

SMART CONTROL
AND CUSTOMISED LIGHT



Simon | 640
Projector

A clean geometric design for accent or general lighting, allowing users to define and organise spaces in customer service areas, counter spaces, and reception and welcome areas, as well as to create intimate, welcoming environments in residential and hospitality spaces.





Finishes:

● Black | ● White

PRODUCT COLLECTION

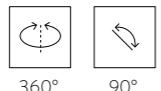
A highly versatile collection of spotlights allows you to customise the lighting, since it includes different optic versions and colour temperatures.

Available in different sizes and installation systems - surface-mount, recessed and suspended - for integration into any type of ceiling.



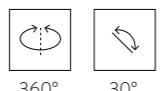
640.00 / 640.02

The ball joint allows 220° rotation, so it can be oriented in any direction on the surface to be illuminated.



640.01

360° horizontal rotation and 90° vertical rotation.



640.10

360° horizontal rotation and 30° vertical rotation.

640



An innovative bidirectional rotation system designed for the round versions, with 360° vertical axis rotation and 25° horizontal axis rotation.

This system allows you to orient the light in any direction without having to move the luminaire.

The square versions allow 25° horizontal rotation to easily direct the light flux without the need for tools.

DUAL
LIGHT
DIRECTION



640





640

SUSPENDED AND SURFACE-MOUNTED

The surface-mounted / suspended luminaires provide accent or general lighting, allowing the spaces to be categorised in terms of lighting and, therefore, to be able to direct the user as desired.

Typically installed in customer service areas, counters or checkout areas in retail environments, and in reception and welcome areas. The suspended versions can be used for spot lighting in hotels and restaurants.





The optics, with different opening angles, allow adaptation to the needs of the space and the desired effect.

SPOT 15°: For accentuating small objects with a high intensity light or for bridging large distances between the luminaire and the illuminated object.

FLOOD 40°: For uniform wash lighting.

CUSTOMISED LIGHT

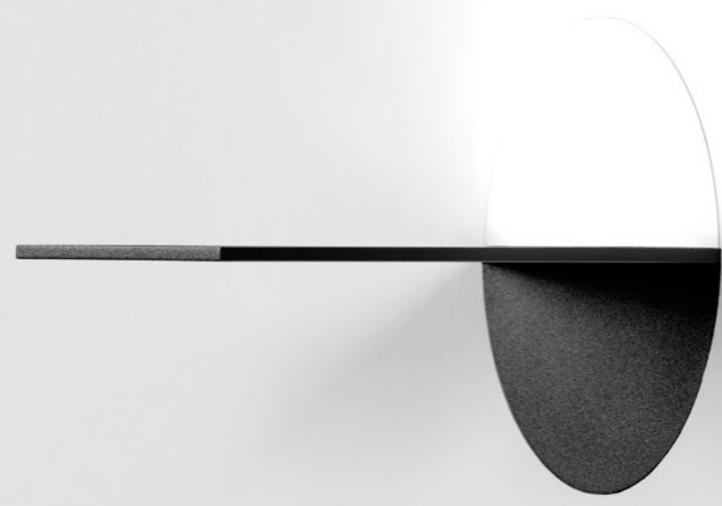
The light can be directly controlled and dimmed using the Simon systems, without the need for additional elements.

WIDE FLOOD 60°: For uniform wash lighting.



Depending on the context and desired tone, you can choose either warm or cool lighting.

- 3000 K ● 4000 K
- 2500 K ● 1750 K



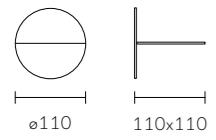
Simon|Loop

Loop is a contemporary interpretation of OLED technology. It invites you to create spaces of forms and light, in both individual and group installations. Loop gives a unique personality to any kind of space, transforming the concept of interior lighting and offering great creative freedom.

Antoni Arola design for Simon.







LOOP



The new OLED Technology allows the design of a luminaire with stylish lines and minimal thickness.

Loop is an excellent solution for decorating and lighting hotels, residential and corporate spaces, and also for formal and artistic installations due to its compositional versatility.

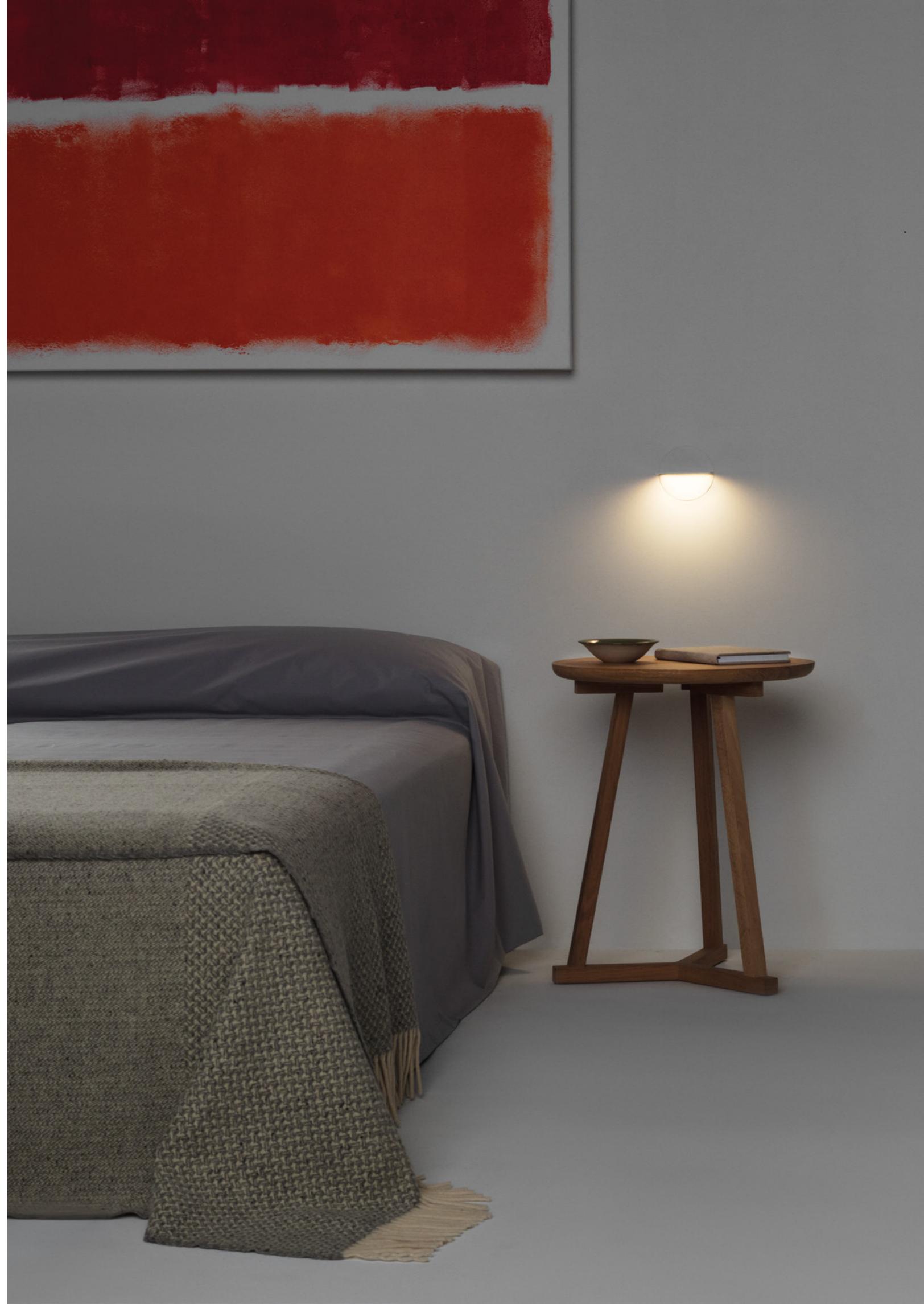
VISUAL COMFORT

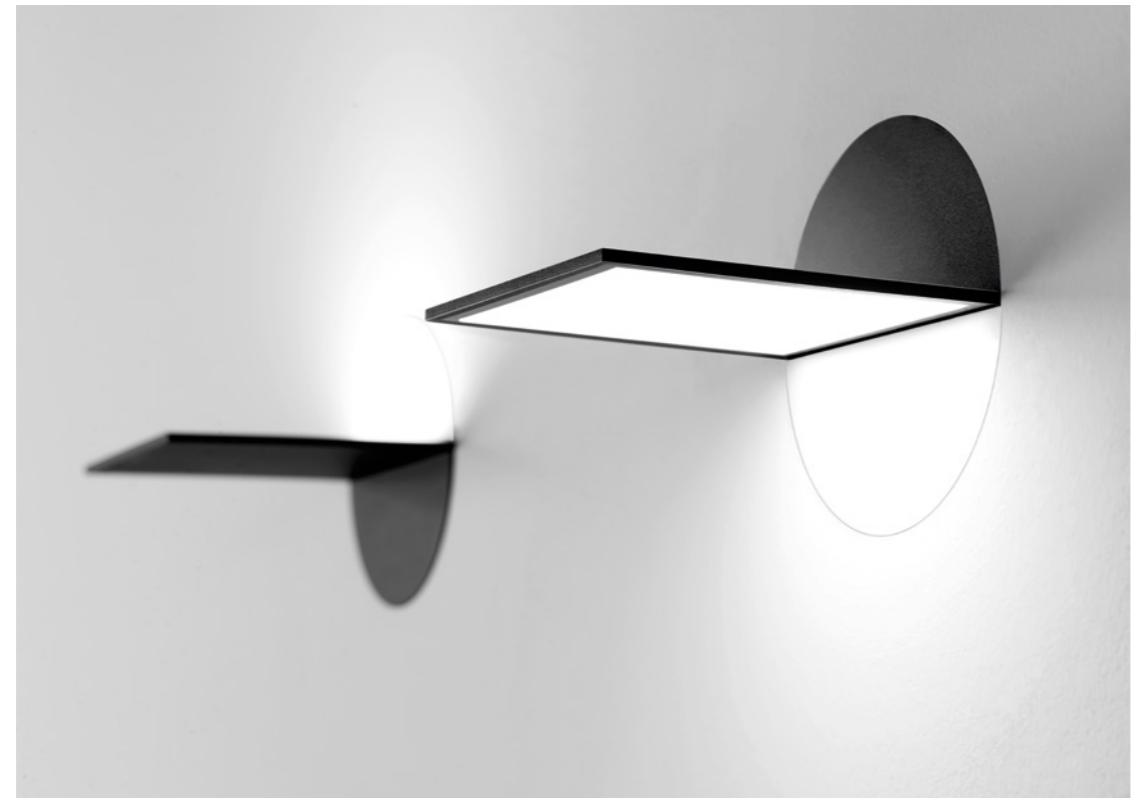
258

Loop provides a soft, diffuse light with great visual comfort that contrasts with shadow.

Loop creates lighting effects on the wall and can be rotated in any direction to produce multiple visual combinations.

LOOP





360° ORIENTATION

Loop is versatile. Its 360° orientation allows the light to be aimed in different directions, increasing its configuration possibilities. Depending on the ambience desired, Loop can illuminate specific areas uniformly, or can be distributed in groups over the surface of a space, where the balance between the light and the aesthetics will give the space a creative value.

Loop





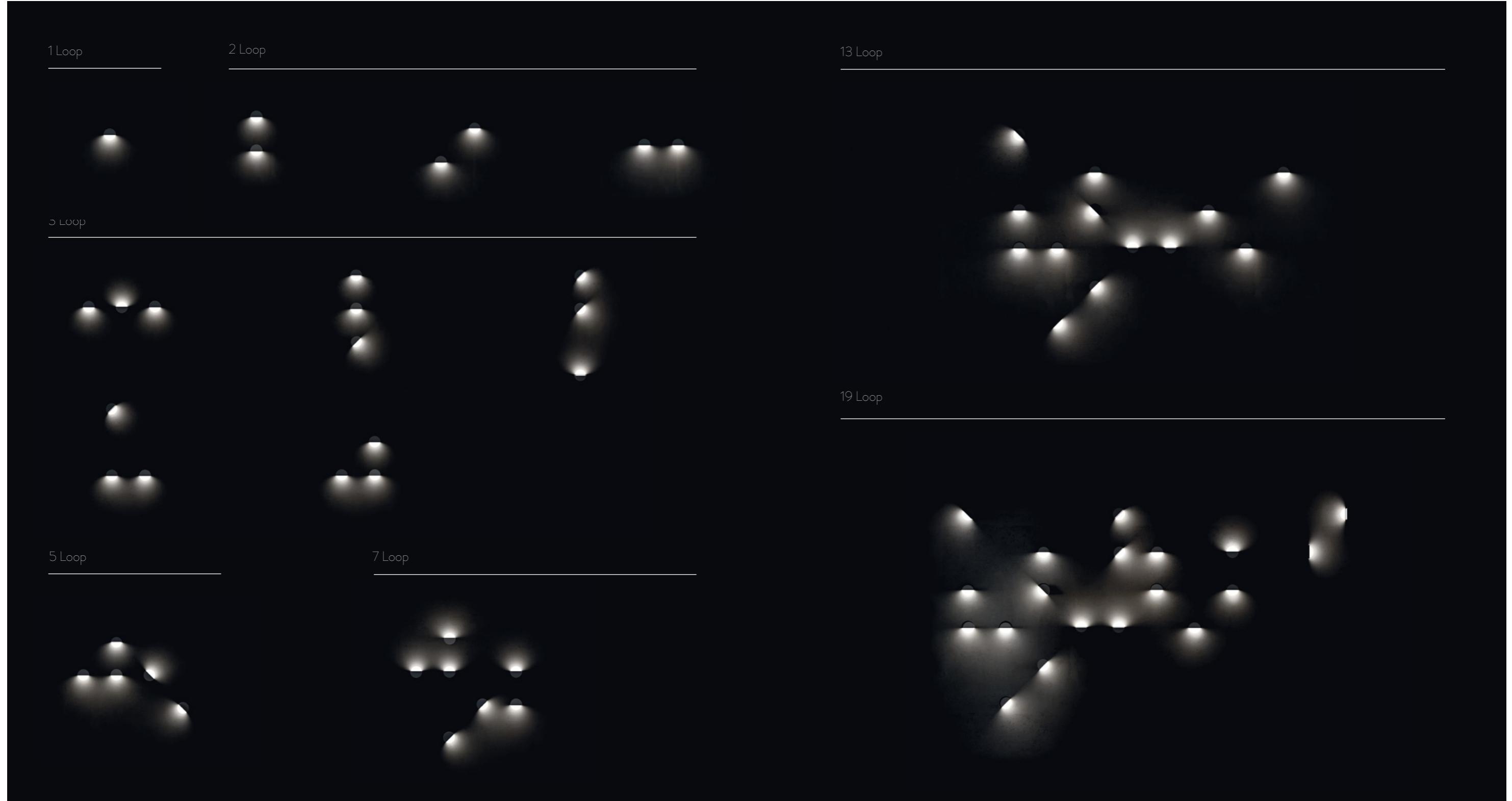
COMPOSITIONS

262



Loop is a scalable concept. It can act alone or extend over the wall in more complex compositions full of nuance. The black and white finishes offer two ways of interpreting the contrast created on the vertical plane.

263



COMPOSITIONS

Loop offers many possibilities for lighting direction and finishes. Designer Antoni Arola offers decorative groupings that allow walls to be illuminated, creating a visual play of light and shadow.

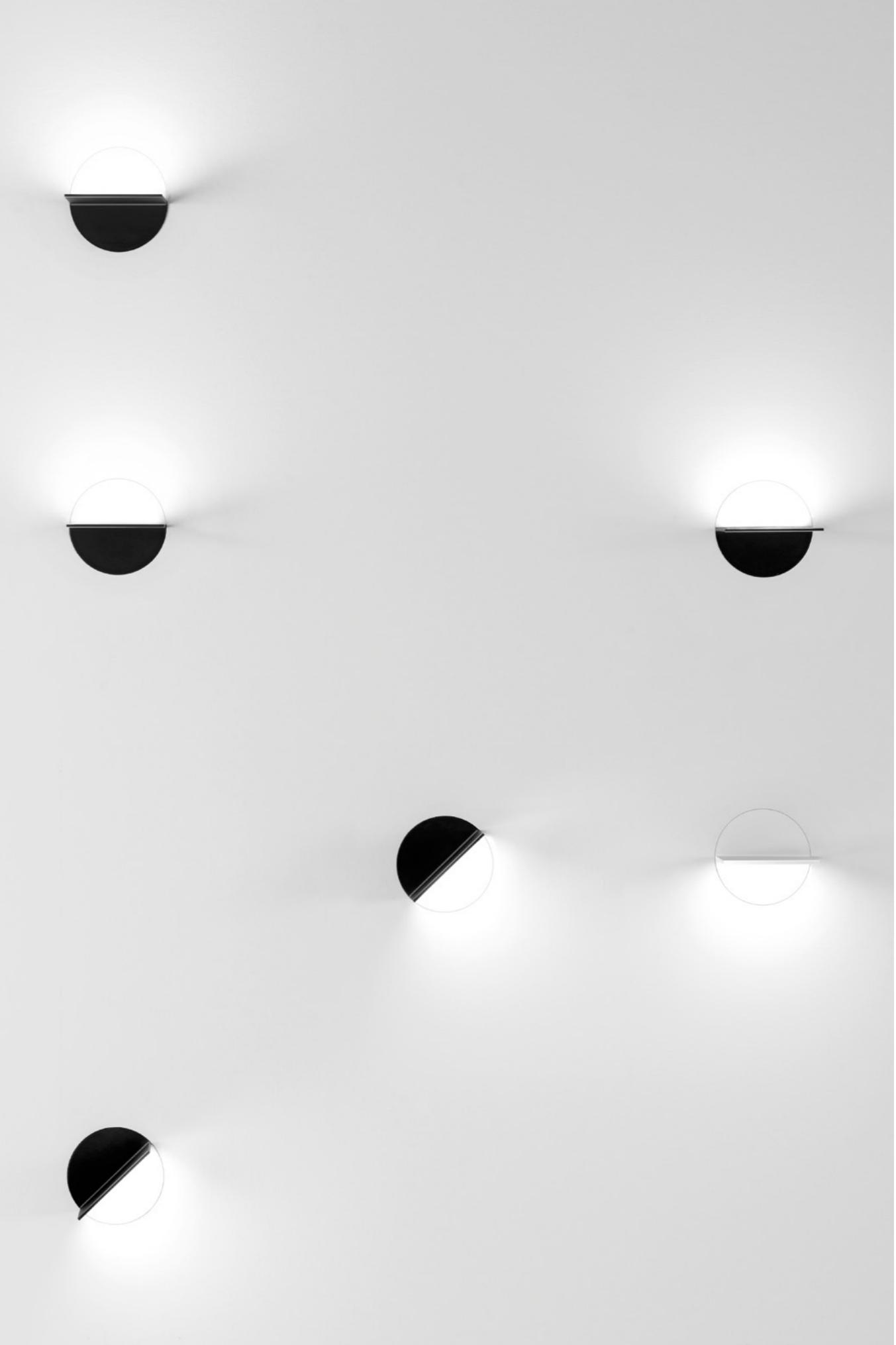


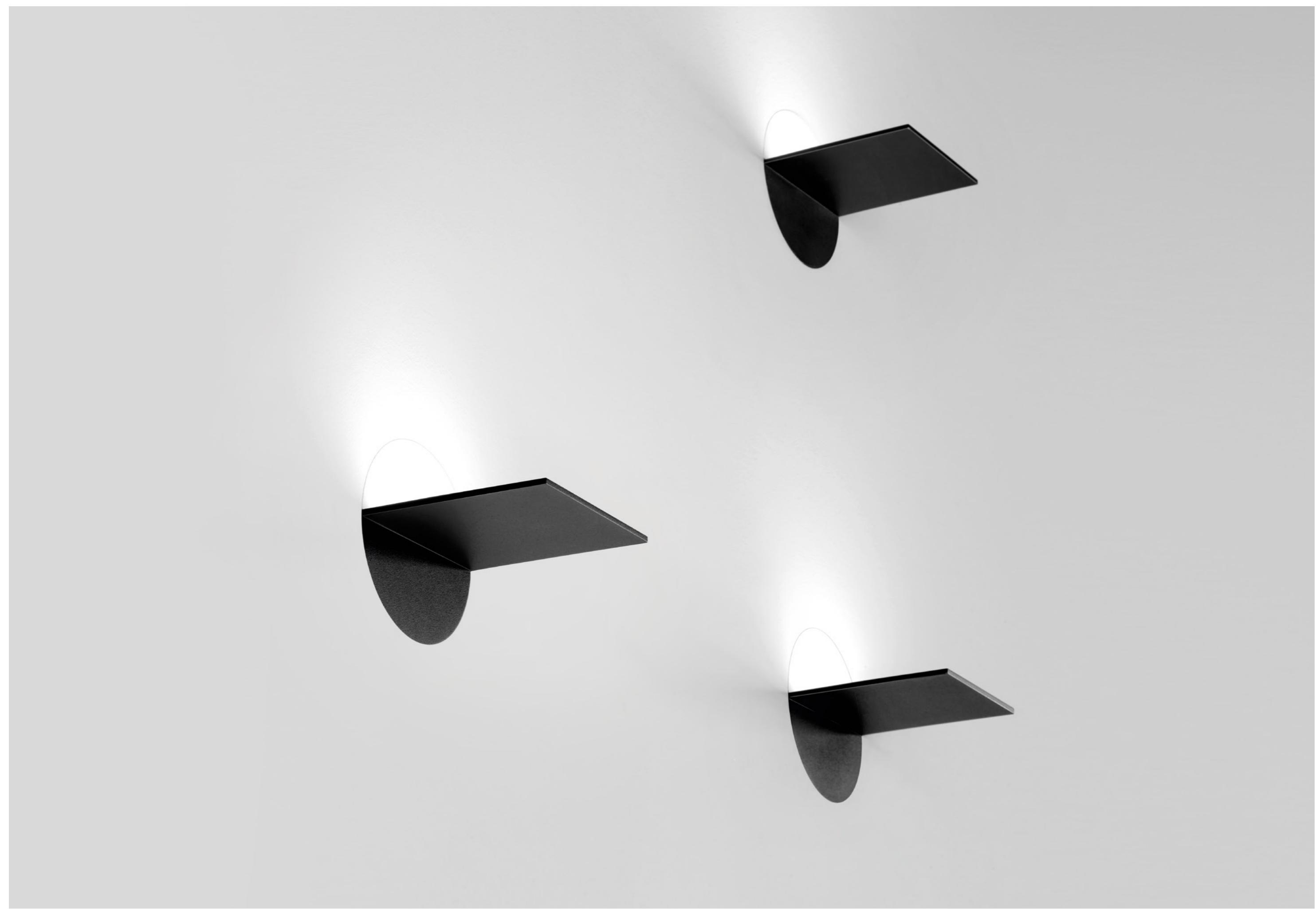
X-Less system. See page 208

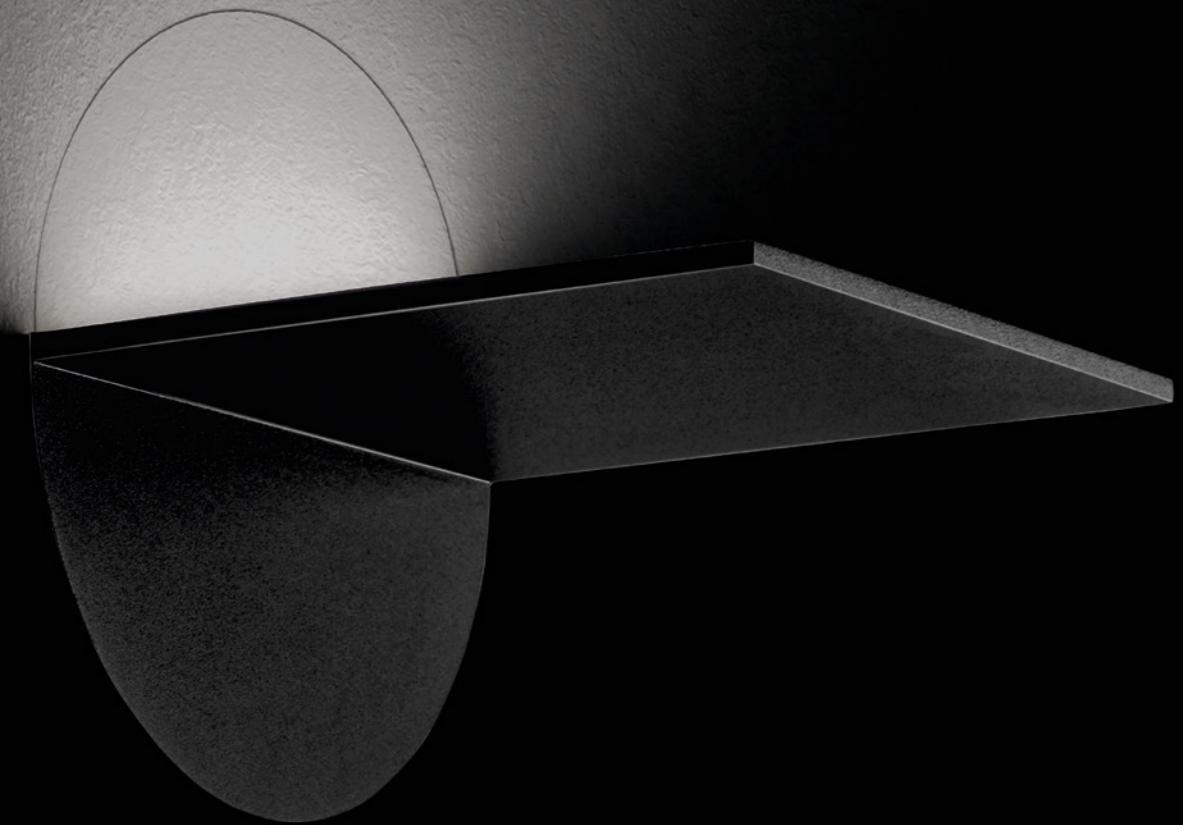
INTEGRATED INTO THE SPACE

The new patented X-Less installation system allows seamless integration of the luminaires into the wall, ensuring excellent lighting quality and avoiding surface imperfections. Ideal for the most demanding interior design projects.

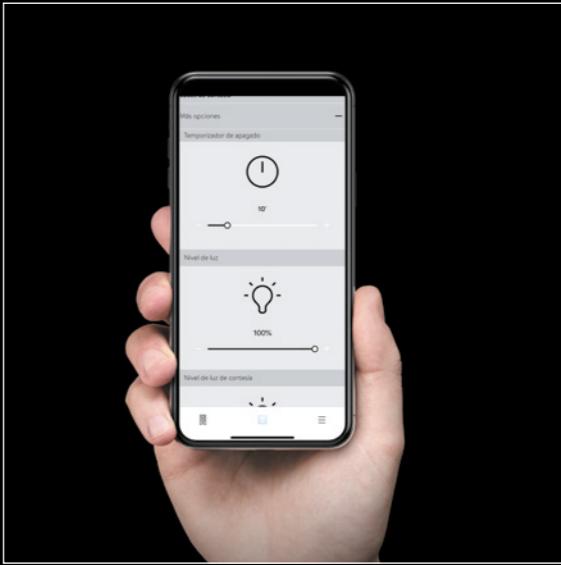
LOOP







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In compositions formed of luminaires that incorporate DALI protocol, you can control and adjust the lights individually, as well as turn them on or off and dim them point by point.

SMART CONTROL AND
CUSTOMISED LIGHT



Simon|Mood

Mood transforms the vertical planes into elements that acquire a new architectural dimension, by integrating the light source into the wall as though part of it.

Ricard Vila design for Simon





LIGHT INSIDE THE WALL

Mood allows part of the wall itself to light up, providing infinite possibilities for interpreting this magical moment.

MOOD



Mood 25

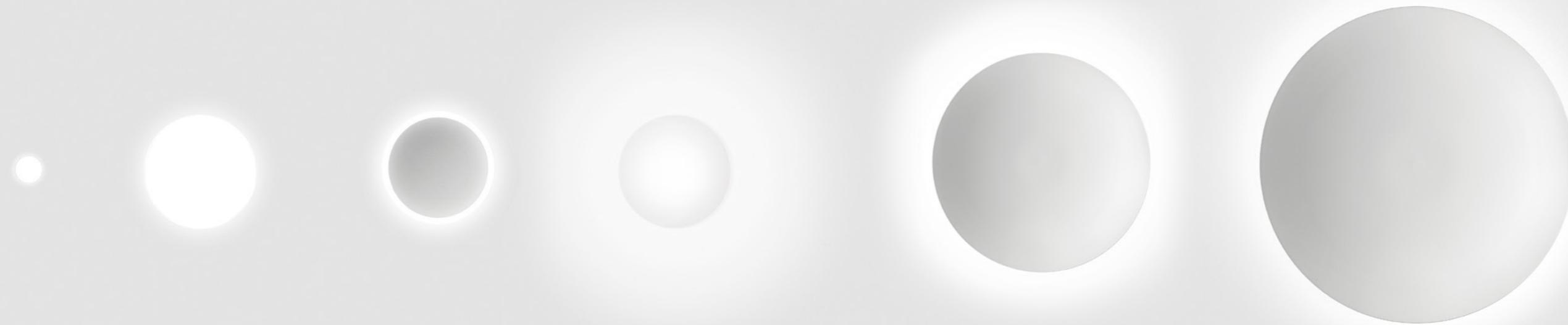
Mood 110

Mood 110 M1

Mood 110 M2

Mood 110 M3

Mood 110 M3

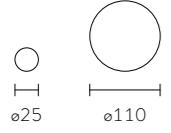


M3 finishes:

- White - White
- White - Chrome
- White - Gold
- White - Bronze
- White - Yellow
- White - Blue
- White - Pink
- White - Orange

PRODUCT COLLECTION

The wide range of formats and decorative elements allows you to customise the scene.
The versions without accessories emit pure light that comes from the wall itself.

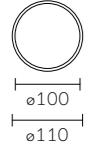


MOOD 25/110

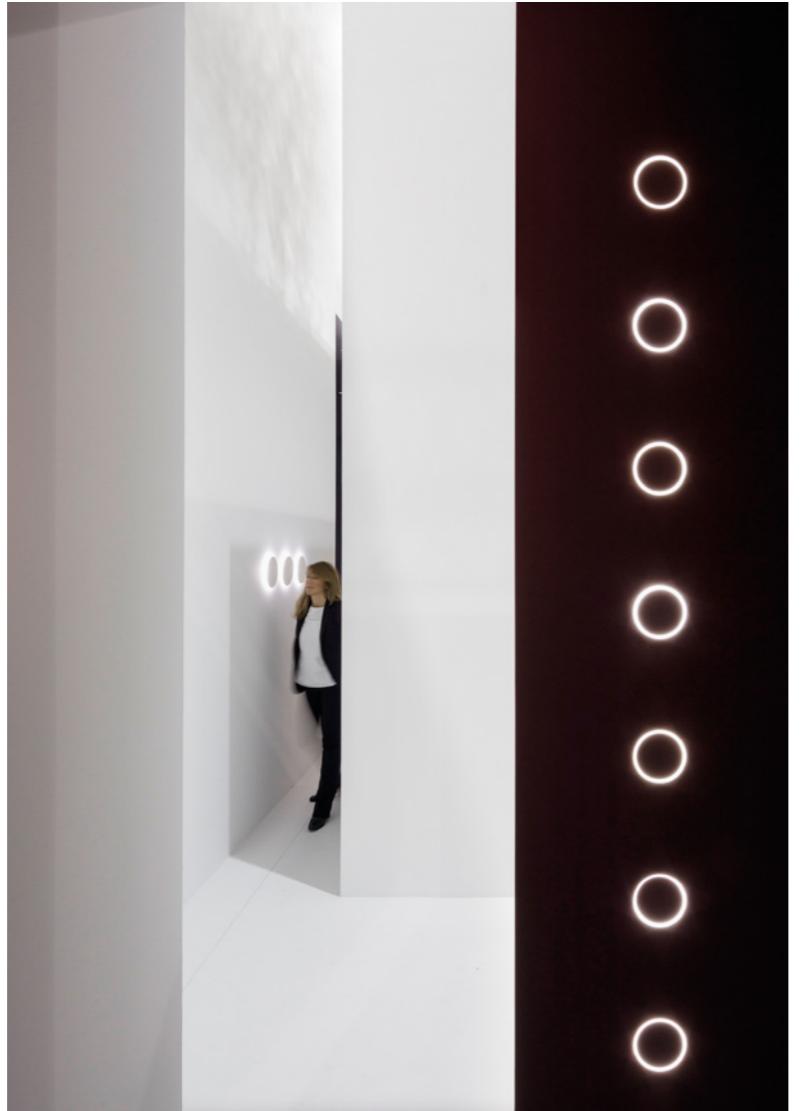
The Mood 25 and Mood 110 versions offer subtle, diffused lighting that is emitted by the translucent cylinder integrated seamlessly into the wall.

MOOD





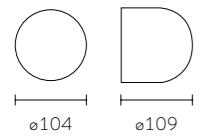
MOOD



MOOD M1

Mood M1 includes a disc that can be customised to be the same colour as the wall, partially covering the luminaire and transforming it into a beautiful circle of light that offers multiple compositional possibilities.





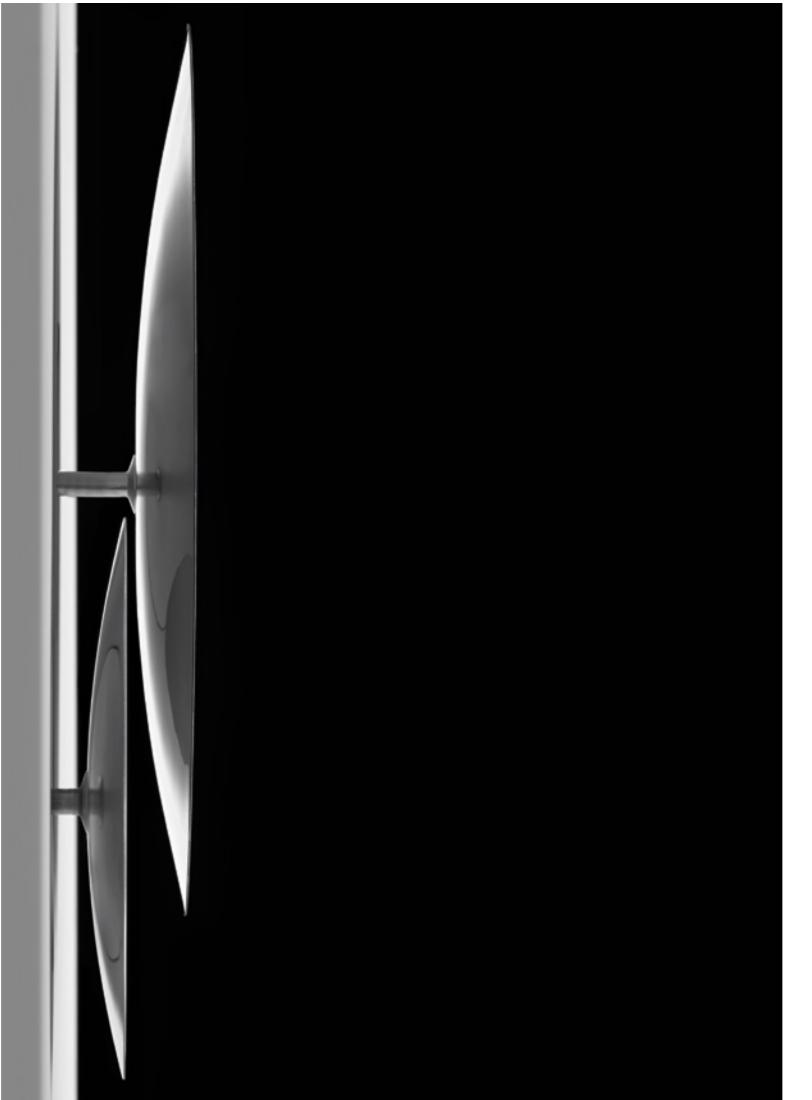
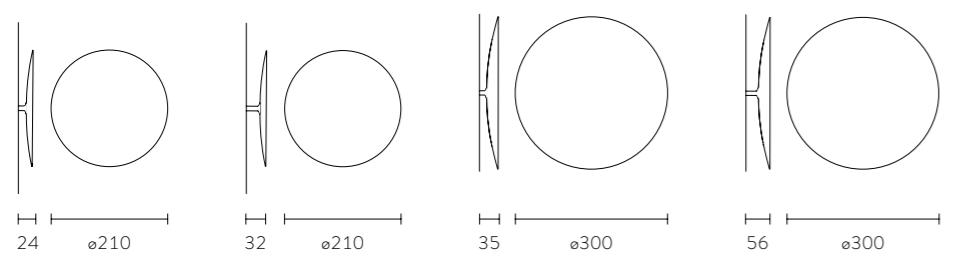
MOOD



MOOD M2

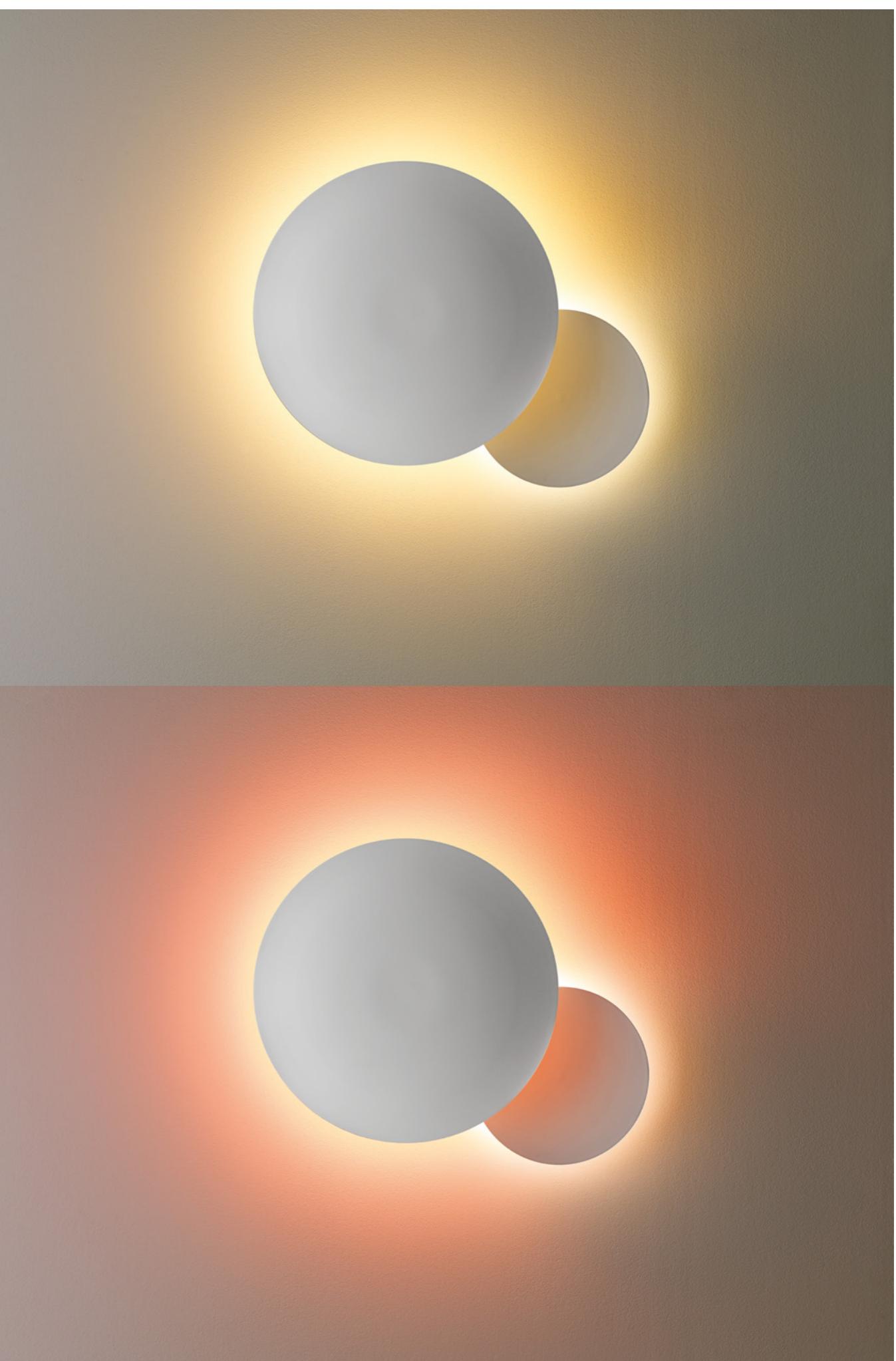
The blown-glass of Mood M2 integrates perfectly into the illuminated part of the wall, to recreate it, offering new decorative possibilities. The RGB versions open up a world of applications, allowing the colour to be adjusted and customised to create the desired atmosphere.



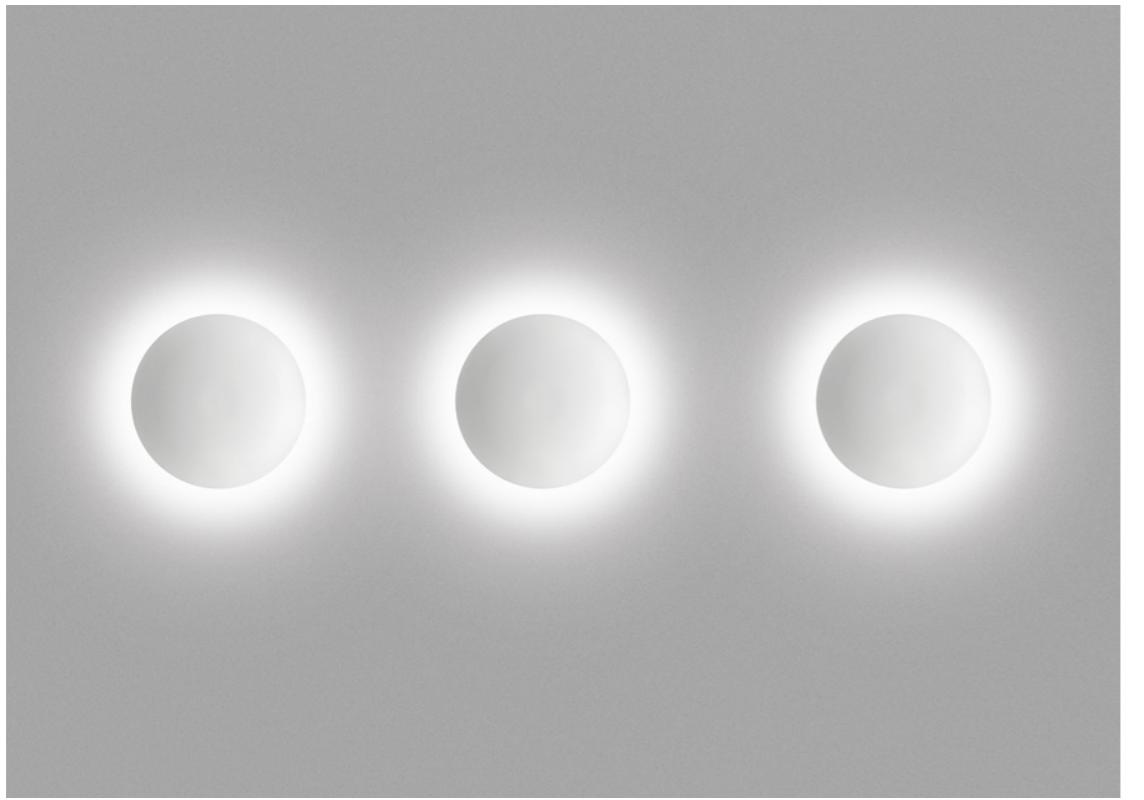


MOOD M3

MOOD

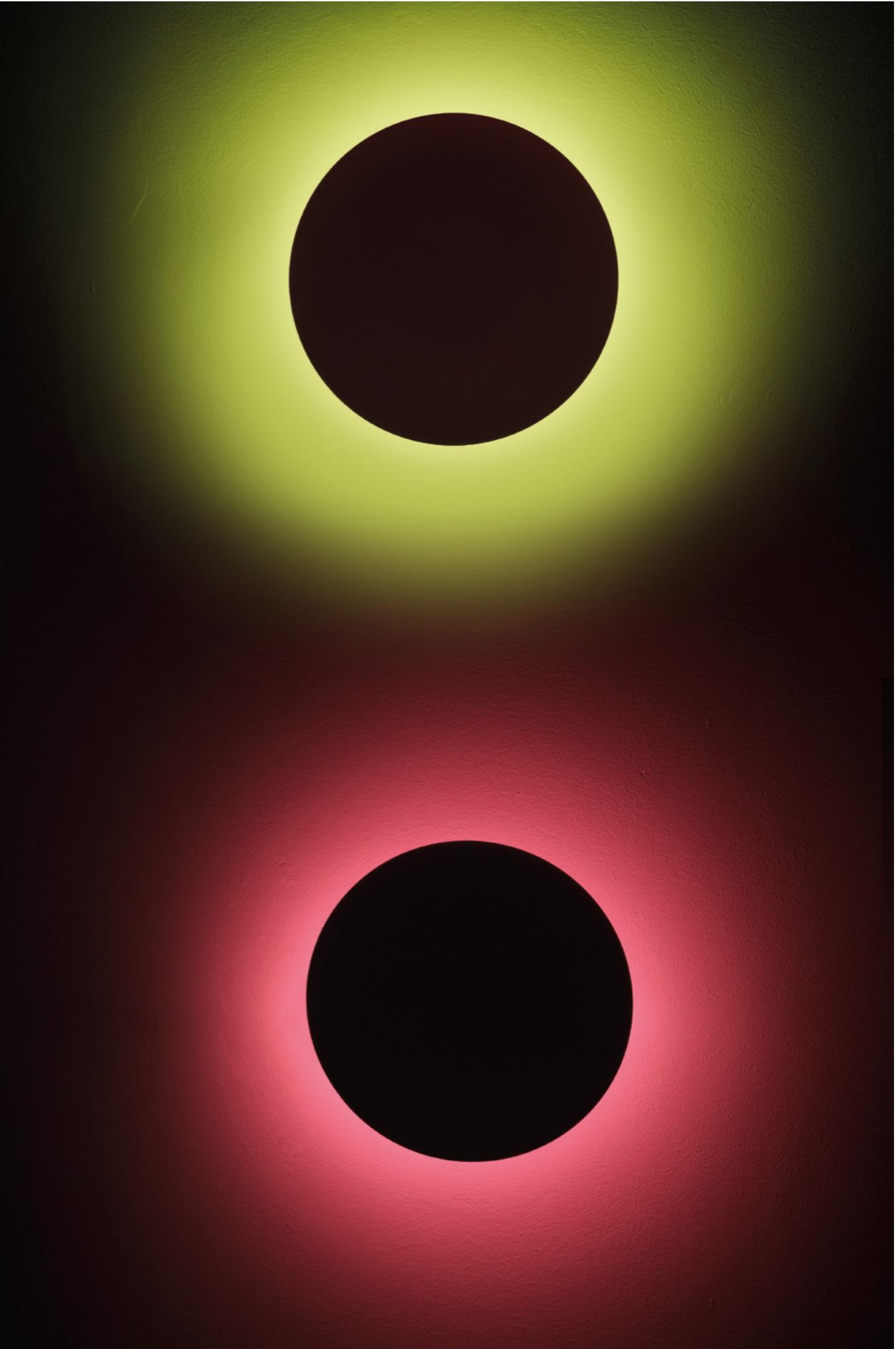


MOOD

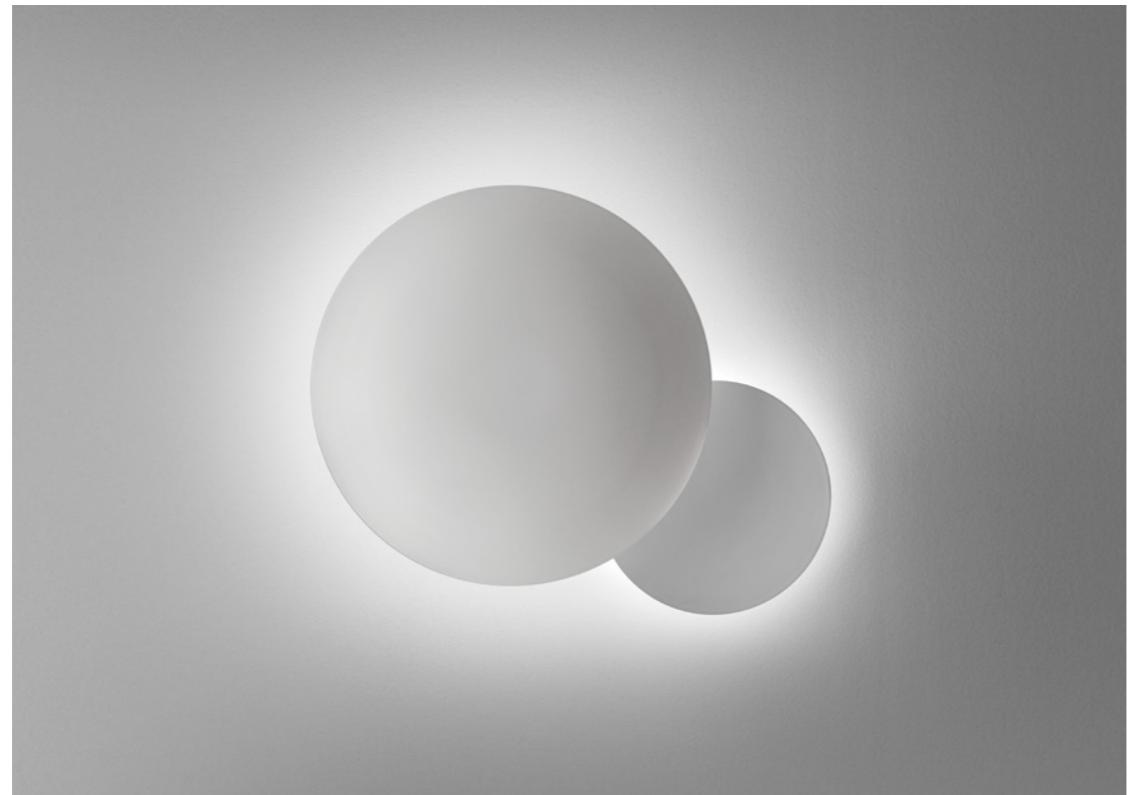


MOOD M3

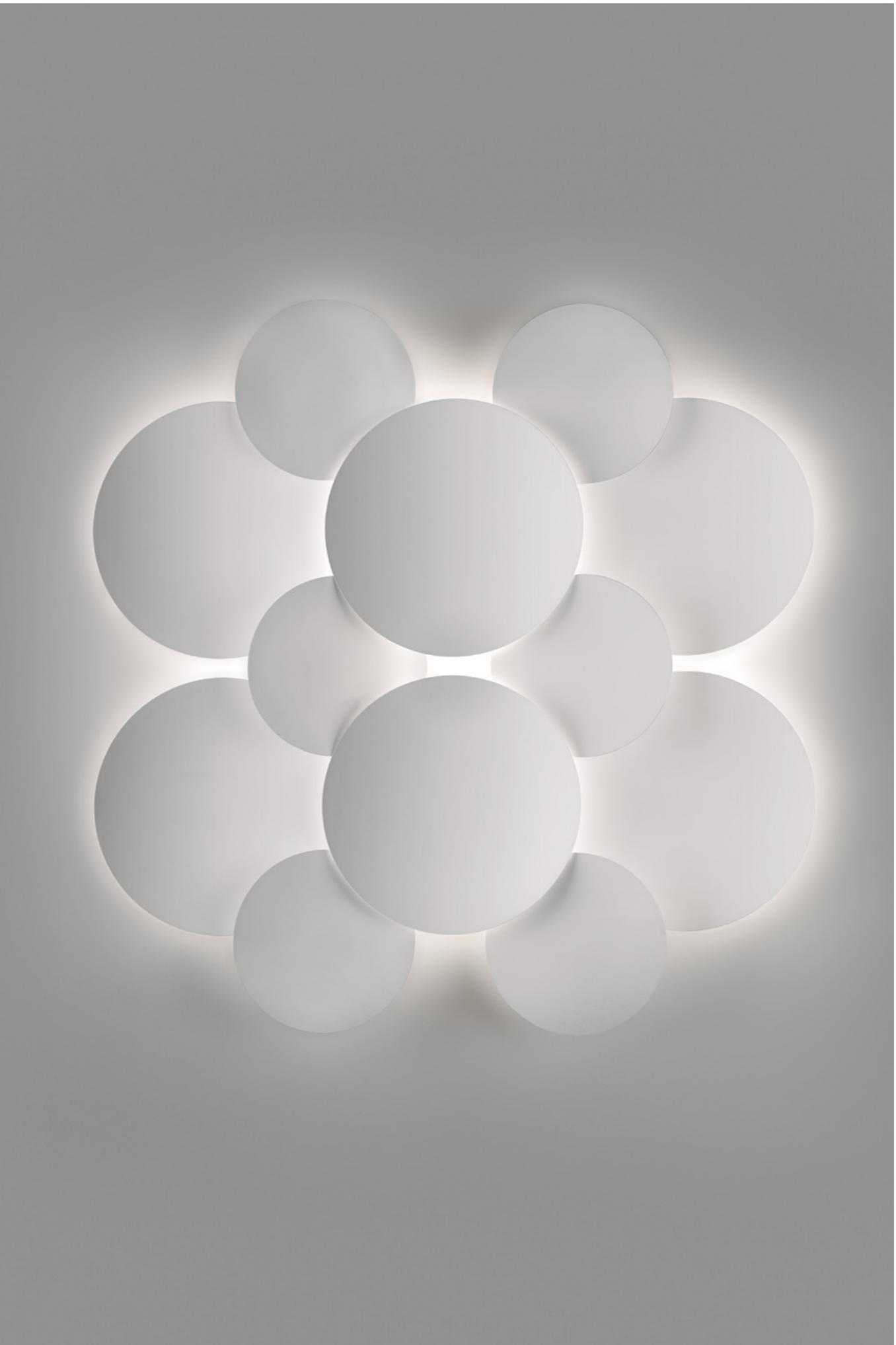
The visible white surface contrasts with the finishes of the reflector surface, in chrome, gold, copper or bronze; and the fluorescent versions in yellow, pink, orange and blue create a whole range of different effects to meet your lighting needs in an inspiring way. Available in two sizes and two wall support lengths to allow overlapping compositions.



COMPOSITIONS



MOOD



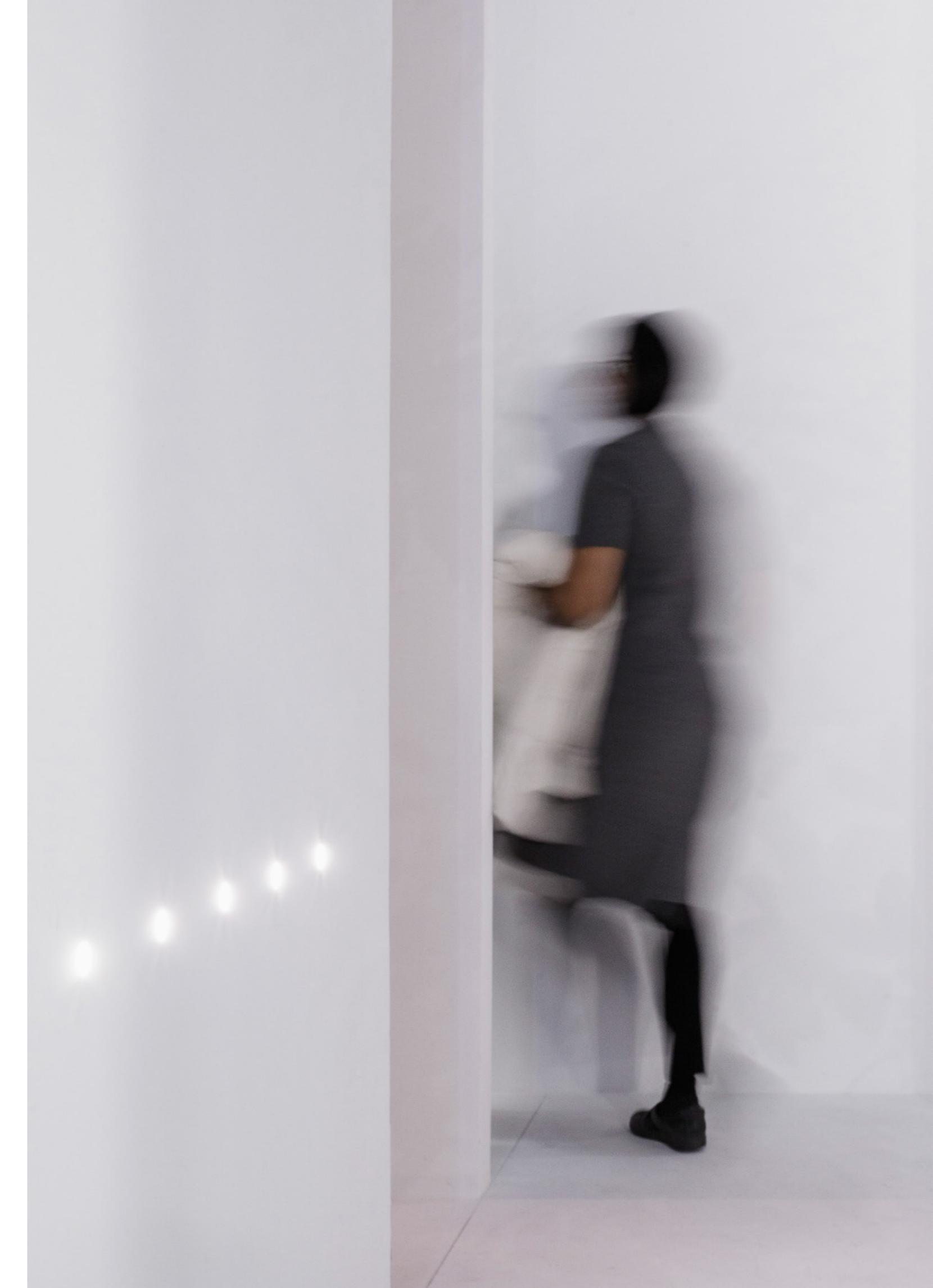
Mood can be combined and grouped to create decorative compositions, different lighting effects on the surface, and even free-form creations, personalising the spaces according to the desired atmosphere. Tools to facilitate the creativity of people who design with light.



INTEGRATED INTO THE SPACE

The new patented X-Less installation system allows seamless integration of the luminaires into the wall, ensuring excellent lighting quality and avoiding surface imperfections. Ideal for the most demanding interior design projects.

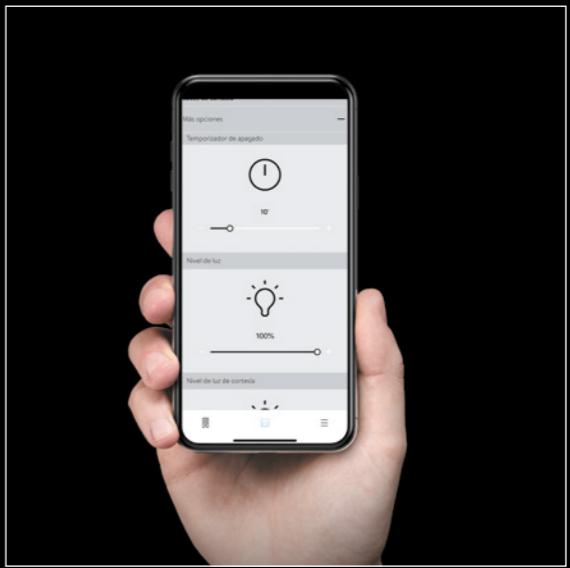
MOOD







Control and dim the light easily and directly using the Simon interfaces. No need for additional elements or modification of the installation. Compatible with all inter-device communication technology.



The Simon iO app can be used to control the light intensity, set On and Off times, and create scenes adapted to experiences. A simple way to digitise and transform your spaces.

In compositions formed of luminaires that incorporate DALI protocol, you can control and adjust the lights individually, as well as turn them on or off and dim them point by point.

Mood includes versions with dynamic lighting that adjusts the tone according to time sequences that simulate natural light cycles. The RGB models allow you to create colourful scenes.

You can choose either warm or cool lighting depending on the context and desired tone.

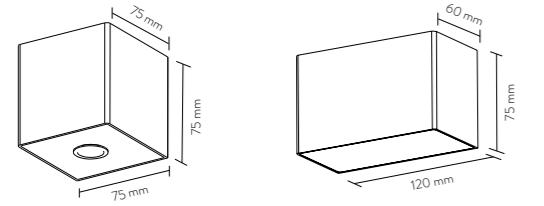
- 2700 K
- 3000 K
- 4000 K
- 2200 - 4000 K
- RGB

SMART CONTROL
AND CUSTOMISED LIGHT



Simon | 707
Luminaria
pared

The **707** wall luminaires provide ambient lighting for corridors, reception areas, staircase landings, and residential spaces. A cubic design that integrates into the wall as though forming another architectural element. Versions in white and aluminium.



707

ACCENT LIGHTING AND DIFFUSE LIGHTING

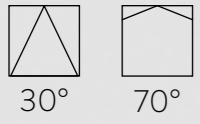
Two types of lighting with the same aesthetic: accent, where the effect of the narrow light allows you to draw attention to specific areas and architectural elements; and diffuse, which provides a wash of soft, diffuse light and can be installed in different work environments.



707.30



707.31



30°

70°

PRODUCT COLLECTION

The square version, fitted with general - flood optics, provides accent lighting, and the rectangular version with diffuse optics provides a soft light effect. Available in 3000 K and 4000 K colour temperatures.



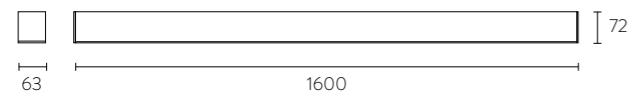
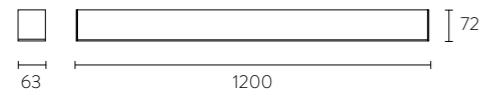


Simon|**Lane**

Lane is a collection of clean geometric shapes. A versatile and timeless design that can be a key feature in the interior design of the space, or be discretely integrated into it.

Lane can incorporate different optics depending on the desired effect, providing a variety of visual sensations to define the atmosphere of the space.





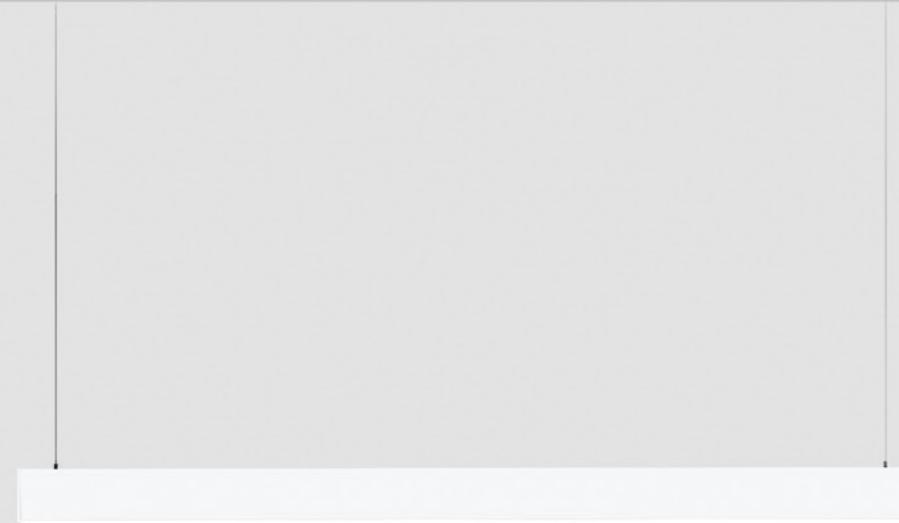
LANE

HOMOGENEOUS LIGHT

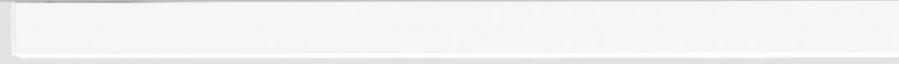
Lane has a minimal visual impact and emits homogeneous lines of light that adapt to a wide variety of spaces. It is ideal for both general lighting and for washing vertical planes.



LANE SUSPENDED



LANE SURFACE-MOUNTED



Finishes:



PRODUCT COLLECTION

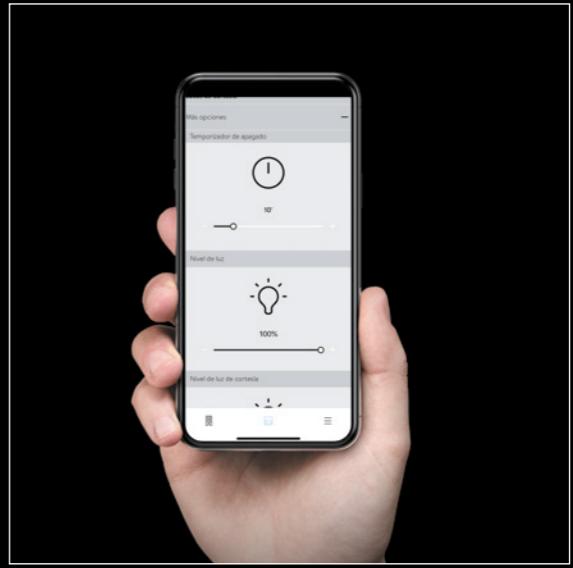
Available in three lengths and with versions suspended from or surface-mounted on the ceiling, to adapt to different installation needs and heights. The luminaires, up to 2.5 m in length, transform into beautiful lines of light that shape the space.

LANE





Control and dim the light easily and directly using the Simon interfaces. No need for additional elements or modification of the installation. Compatible with all inter-device communication technology.



The Simon iO app can be used to control the light intensity, set On and Off times, and create scenes adapted to experiences. A simple way to digitise and transform your spaces.

In installations formed of luminaires that incorporate DALI protocol, you can control and adjust the lights individually, turning them on or off or dimming them point by point. 1-10 V versions also available.

You can choose either warm or cool lighting depending on the context and desired tone.

- 2700 K
- 3000 K
- 4000 K

SMART CONTROL



General



95°

Batwing



105°

Double asymmetric



110°

Asymmetric



56°

CUSTOMISED LIGHT

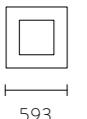
Lane is available with multiple optic options that allow you to meet various lighting needs: diffuse, wash, double wash, and extensive optics. Its design combines reflectors and high-transmission prismatic diffusers, providing excellent system control and efficiency.



Simon 720
Luminaria
modular

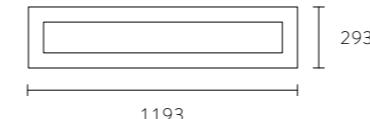
The **720** range integrates into all false ceiling solutions, in flat or modular profiles.

Excellent energy efficiency of 140 lm/W and a range of different optics and control and dimming options. Perfect for lighting projects in environments that require a high level of light quality, visual comfort and energy efficiency, such as work spaces and in the healthcare and tertiary sectors.



± 60

593

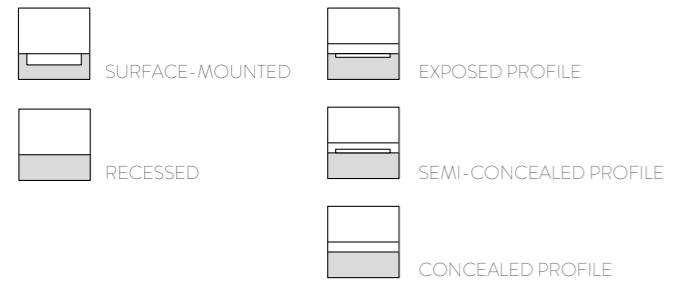


1193

293

PRODUCT COLLECTION

Range of modular luminaires with 595 x 595 and 1197 x 297 models and two lighting packages that allow maximum adjustment of energy consumption according to the lighting needs of the project.



720

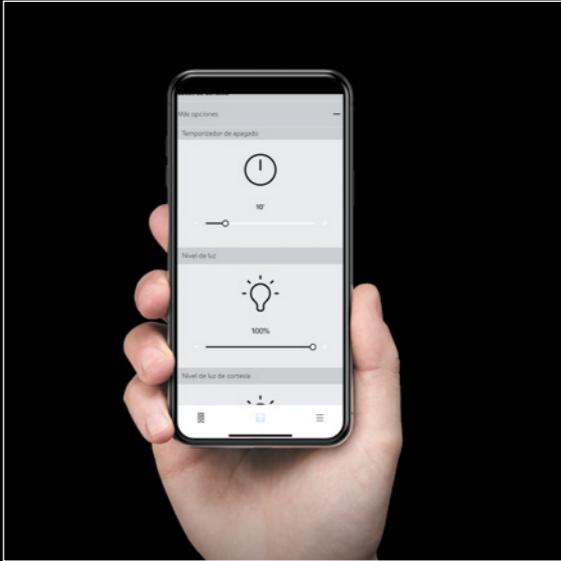
IN ALL TYPES
OF CEILINGS

Can be surface-mounted onto the ceiling or recessed into flat false ceilings or modular profiles.





Control and dim the light easily and directly using the Simon interfaces. No need for additional elements or modification of the installation. Compatible with all inter-device communication technology.



The Simon iO app can be used to control the light intensity, set On and Off times, and create scenes adapted to experiences. A simple way to digitise and transform your spaces.

In installations formed of luminaires that incorporate DALI protocol, you can control and adjust the lights individually, turning them on or off or dimming them point by point.

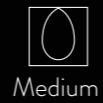
SMART CONTROL



General



Medium



Medium



Medium



Medium



100%



100%



80%



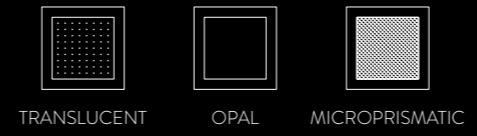
60%



40%

CUSTOMISED LIGHT

Three types of optics: translucent, for maximum luminous efficiency; microprismatic, for spaces that require greater glare control (UGR >19); and opal, which gives a sheet of light effect.



You can choose either warm or cool lighting depending on the context and desired tone.

3000 K 4000 K



Simon 720
Biodynamica

The **biodynamic 720** luminaire allows you to set the most suitable colour temperature for an activity or time of day, improving wellbeing, performance, mood, and level of comfort.

Healthy lighting that complements the natural light in workplaces, education centres, health and wellness spaces, and specific applications in continuous work shifts, ICUs, etc.



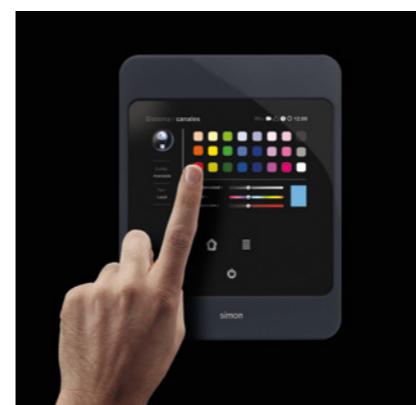
Our solutions allow you to synchronise the artificial light with the natural light cycle. This humanises indoor spaces and allows them to be adapted to people's needs, aligning our body with our circadian cycle and improving our wellbeing.

People react to changes in light tone and intensity. Colour temperature is directly linked to circadian rhythms. Physical, mental, and behavioural changes that follow the natural 24 - hour sun cycle.

Our photoreceptors capture the various tones of light. Light regulates the sleep - wake cycle and is directly linked to the secretion or inhibition of melatonin, the hormone responsible for sleep.

DYNAMIC LIGHT

You can control the light using the SCENA interfaces, ensuring optimum control and synchronisation of its emission parameters based on the natural light in the area where the system is installed.



2700 K



3500 K



4500 K



5700 K

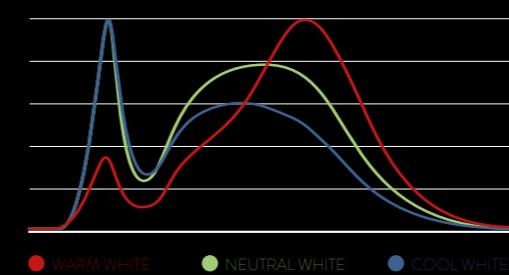


SYNCHRONISED LIGHTING

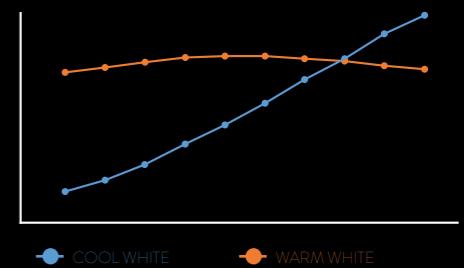
We spend much of our time indoors, with limited access to natural light.

Our solutions offer lighting that is synchronised with the natural light cycle, and the colour temperature and light intensity adjust to the different times of day. We have been able to cover the entire white light spectrum, from 2700 K to 5700 K, with no light flux variations (3900 lm / 30 W) and to maintain a constant colour rendering index (> 80).

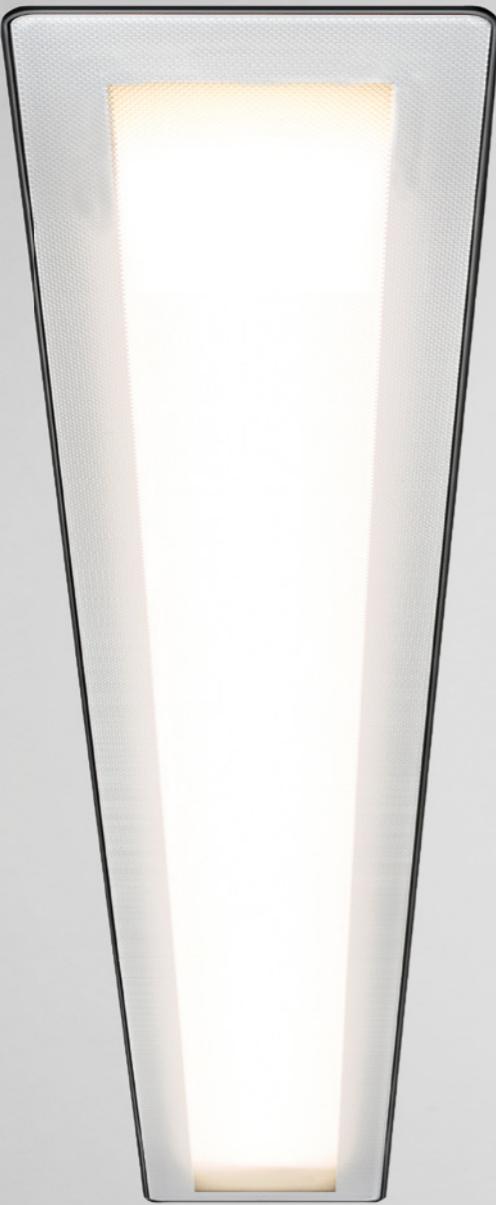
● 2700 K-5700 K



You can regulate the colour temperature (Channel 1) without affecting the CRI, within a temperature range of 2700 K to 5700 K.



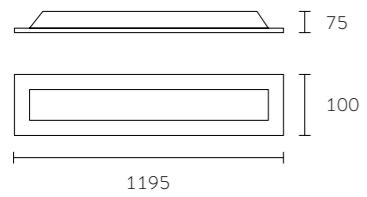
You can also dim the light flux (Channel 2), by means of 1-10 V, DALI DT6 or DALI DT8 technology.



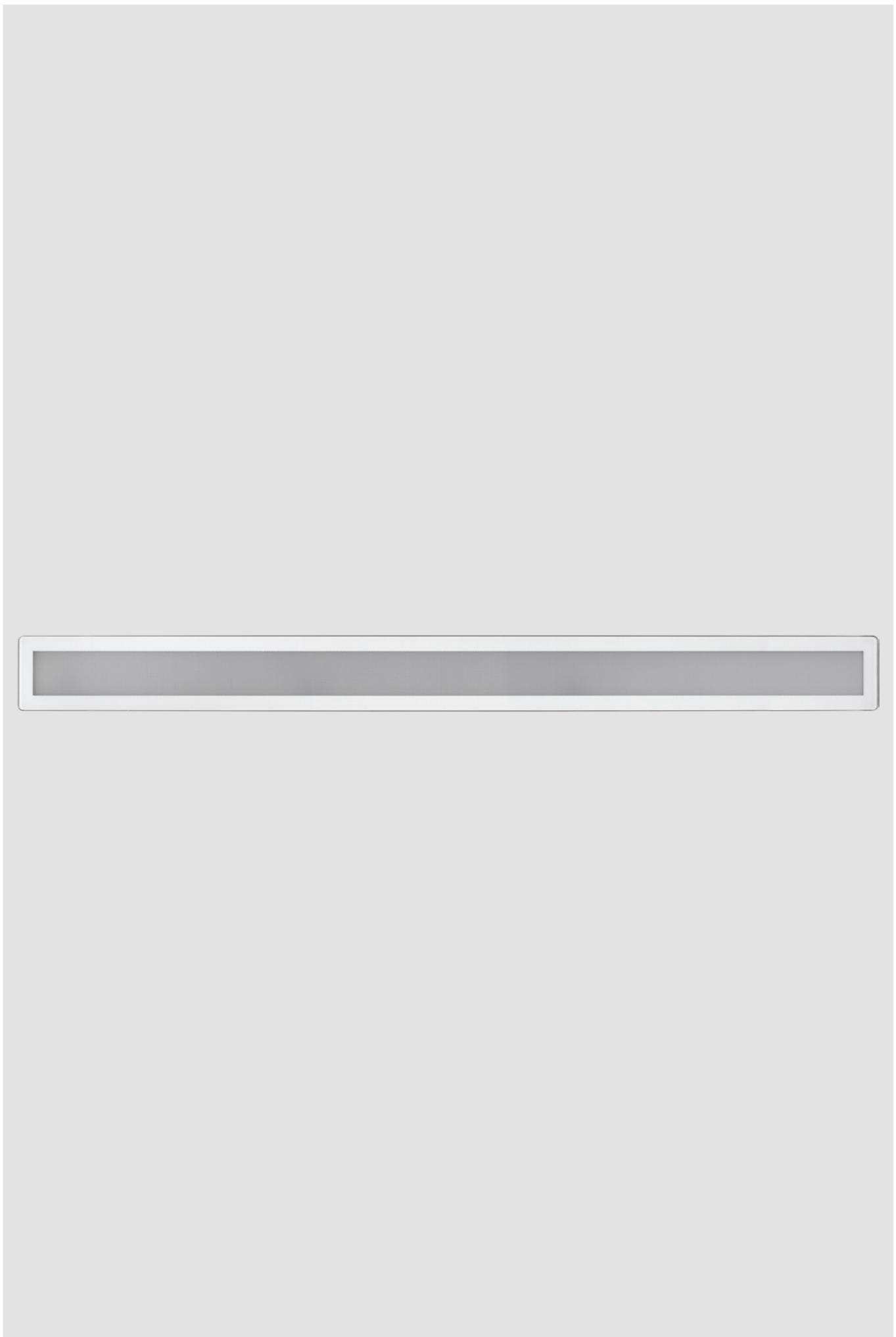
Simon | 730
Luminaria
modular

The **730** luminaires are highly efficient and offer great visual comfort, and lighting quality.

They can be integrated into any false ceiling installation with a flat or modular profile, allowing the creation of environments of comfort and wellbeing, and in applications in workplace and healthcare spaces.



730



Range of modular 120 cm x 10 cm luminaires with general and prismatic optics for spaces that require greater glare control.

The range also includes versions with CLC, emergency kits, and models with biodynamic lighting specially designed to improve well-being in the workplace and in hospital environments.



EXPOSED PROFILE

730

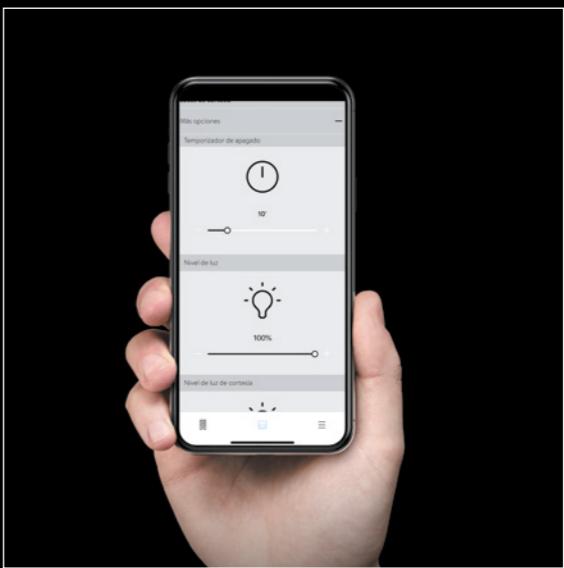
IN ALL TYPES OF CEILINGS

It can be installed in false ceilings with exposed profiles.





Control and dim the light easily and directly using the Simon interfaces. No need for additional elements or modification of the installation. Compatible with all inter-device communication technology.



The Simon iO app can be used to control the light intensity, set On and Off times, and create scenes adapted to experiences. A simple way to digitise and transform your spaces.

In installations formed of luminaires that incorporate DALI protocol, you can control and adjust the lights individually, turning them on or off or dimming them point by point.

SMART CONTROL



General



Medium



Medium



Medium



Medium



100%



100%



80%



60%



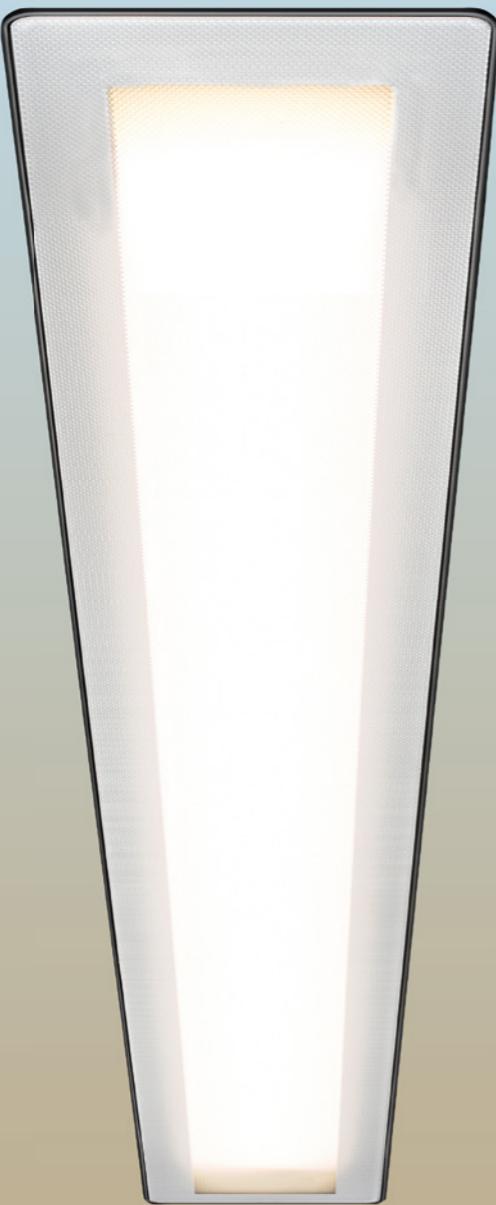
40%

CUSTOMISED LIGHT

Its optics offer high visual comfort thanks to excellent glare control (UGR > 19). IP44 environmental protection level.

You can choose either warm or cool lighting depending on the context and desired tone.

3000 K 4000 K



Simon 730
Biodinámica

The **biodynamic 730** luminaire allows you to set the most suitable colour temperature for an activity or time of day, improving wellness, performance, mood, and comfort.

Healthy lighting that complements the natural light in workplaces, education centres, health and wellness spaces, and specific applications in continuous work shifts, ICUs, etc.



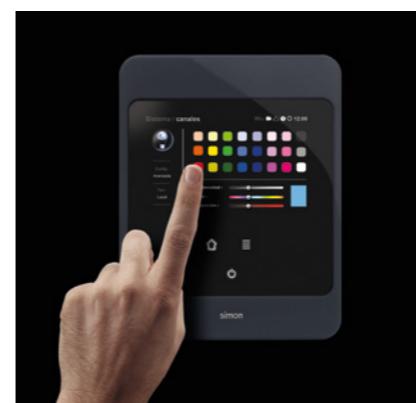
DYNAMIC LIGHT

Our solutions allow you to synchronise the artificial light with the natural light cycle. This helps to humanise indoor spaces and adapt them to people's needs, synchronising our bodies with our circadian cycle and thus improving our wellbeing.

People react to changes in light tone and intensity. Colour temperature is directly linked to circadian rhythms. Physical, mental, and behavioural changes that follow the natural 24 - hour sun cycle.

Our photoreceptors capture the different tones of light. Light regulates the sleep - wake cycle and is directly linked to the secretion or inhibition of melatonin, the hormone responsible for sleep.

You can control the light using the SCENA interfaces, ensuring optimum control and synchronisation of its emission parameters based on the natural light in the area where the system is installed.

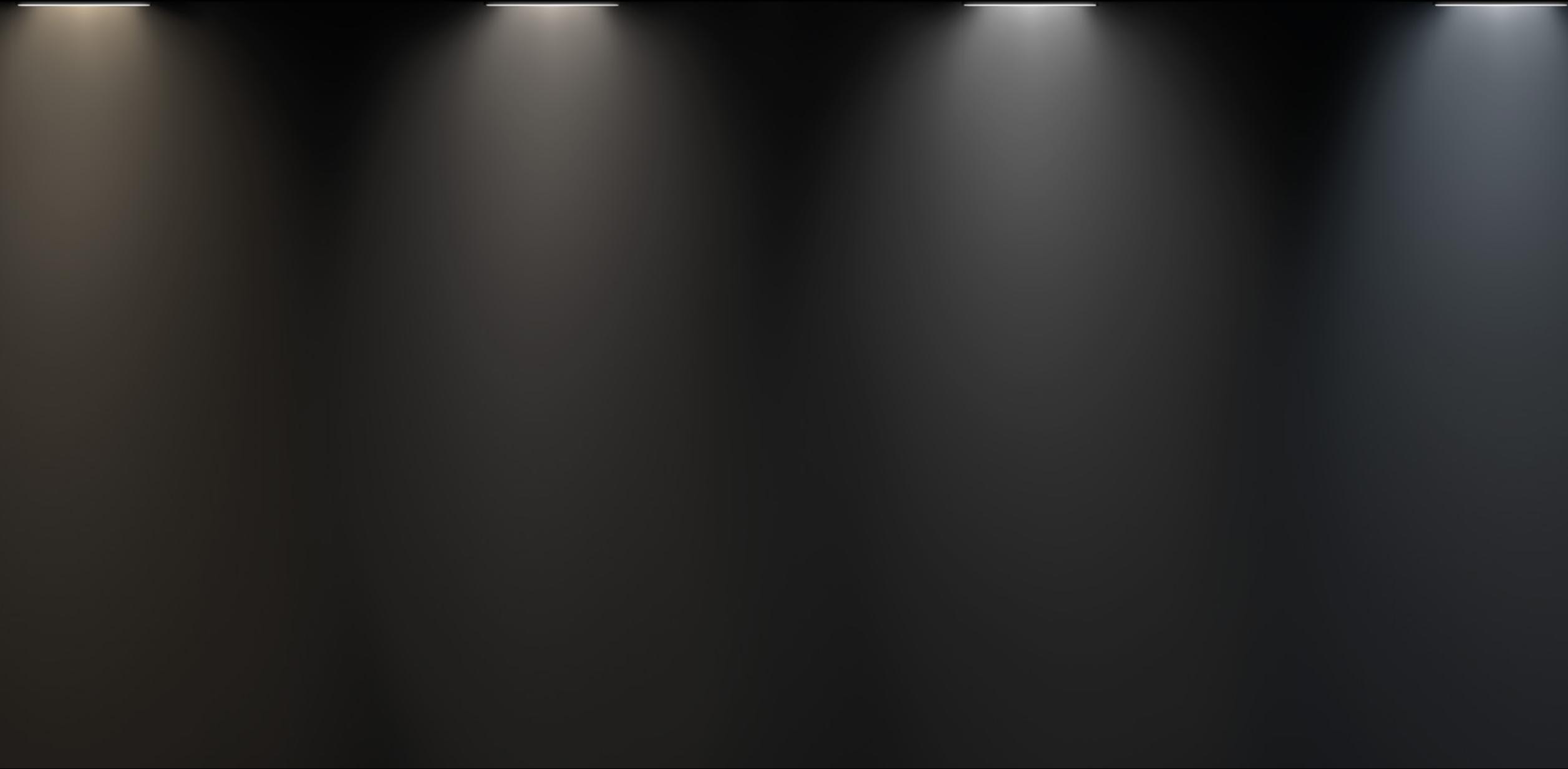


2700 K

3500 K

4500 K

5700 K



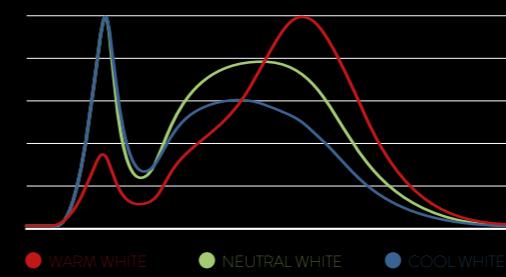
SYNCHRONISED LIGHTING

We spend much of our time indoors, with limited access to natural light.

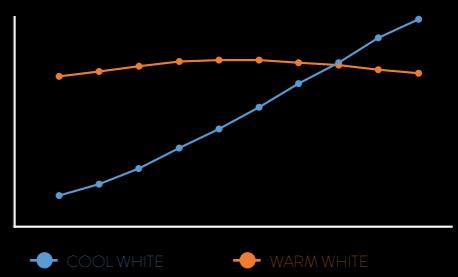
Our solutions offer lighting that is synchronised with the natural light cycle, adjusting the colour temperature and light intensity to the different times of day.

We have been able to cover the entire white light spectrum, from 2700 K to 5700 K, with no light flux variations (3900 lm / 30 W) and to maintain a constant colour rendering index (> 80).

2700 K-5700 K



You can regulate the colour temperature (Channel 1) without affecting the CRI, within a temperature range of 2700 K to 5700 K.



You can also dim the light flux (Channel 2), by means of 1-10 V, DALI DT6 or DALI DT8 technology.



Simon|**Slim**

Slim is the essence of light transformed into a luminaire. Designed to create an atmosphere of tranquillity and concentration in the workplace. It can be orientated in any direction, projecting the desired amount of light on the surface.

Josep Lluscà design for Simon



PREMIOS
DELTA
2013Δ
Plata



reddot award 2014
winner





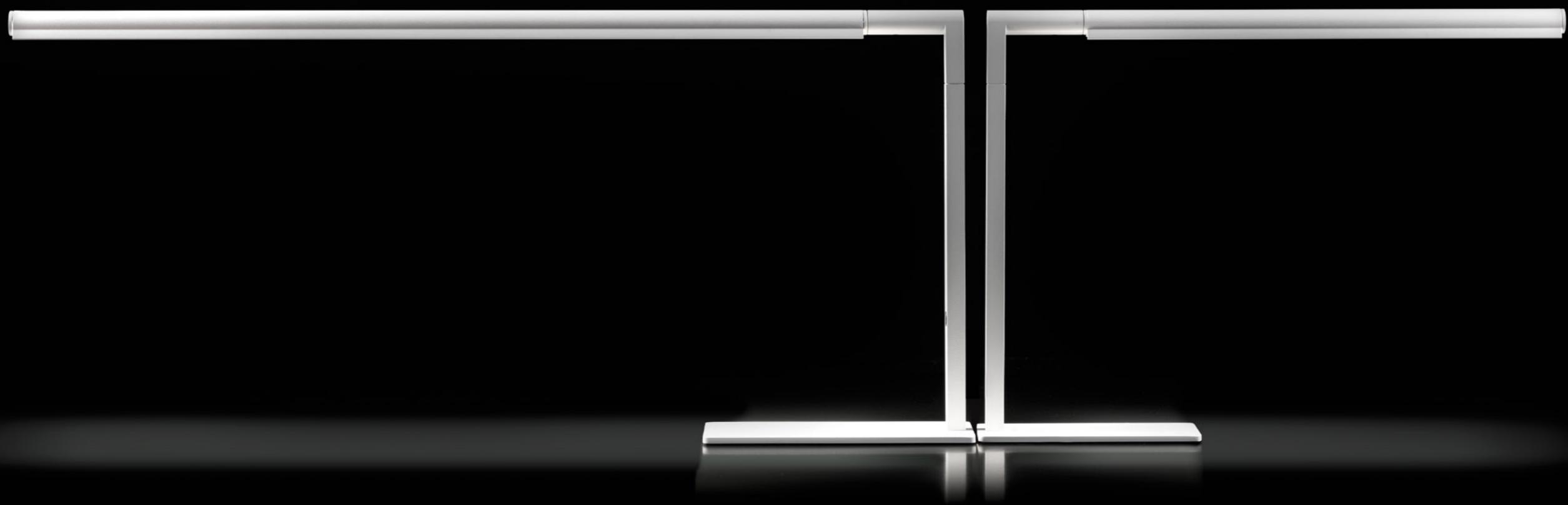
WORK AND READING SPACES

356

The Slim collection integrates discretely into the space. Its formal elegance and neutral aesthetics make this range ideal for efficiently illuminating work and reading spaces.

SLIM







VISUAL COMFORT

A blanket of soft, uniform light over the entire work surface, with no glare thanks to the design of the fins and diffuser. The light block can rotate up to 310° to project the light where necessary.

LIGHT CONTROL AND DIMMING

Intuitive dimming system with touch technology, allowing the user to independently adjust the light intensity according to the task being performed.

SLW



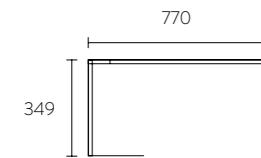
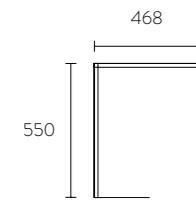
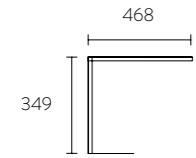


Finishes:

●	Black		●	White
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PRODUCT COLLECTION

Slim is available in various formats and integrates into different environments thanks to the pure shapes of its minimalist design and its small size that takes up very little room in the space it illuminates. Comfortable and efficient lighting to create optimal conditions of wellbeing in work areas.

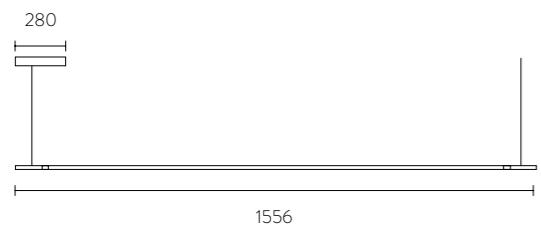
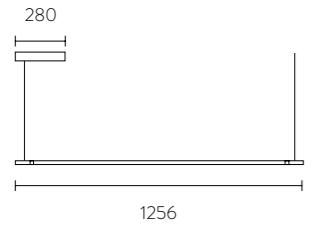


SLIM TABLE-TOP

Directional luminaire designed to illuminate tables and desks. Provides maximum light customisation options for the user, allowing manual adjustment of the intensity and direction of the light needed in the workspace.

SLIM



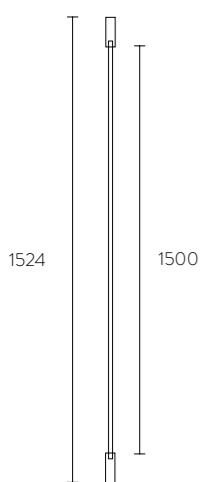
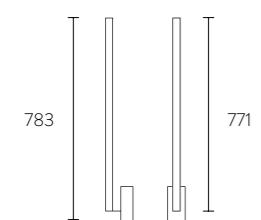
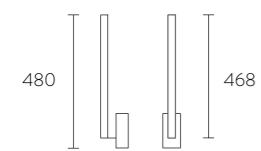


SLIM SUSPENDED

Suspended versions that integrate into different environments and shine light from the ceiling onto the work surface, providing the right amount of light and forming part of the interior design without invading the space.

SLIM



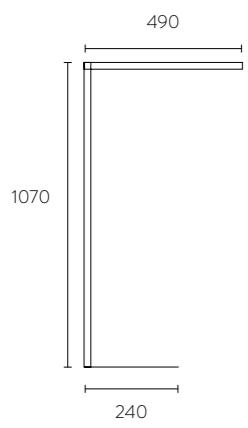


SLIM

SLIM WALL

Wall luminaires for vertical and horizontal installation that allow you to create different effects and to illuminate corridors and other transit areas, pictures, and objects you wish to highlight.





SLIM FREE-STANDING

Free-standing luminaire designed to create an environment with punctual lighting.

SLIM





SLIM DUPLO

Compositions with two luminaires for work, reading, and study spaces. Its symmetrical distribution directs the light over the area being used. The touch system allows individual adjustment of the light intensity.

SLIM





Simon|Flat

Flat is a free-standing luminaire designed to accompany and illuminate work, reading, and study spaces. Its optics project comfortable light onto the surface being used and can illuminate one or two desks. A minimalist, simple and stylish design in an ideal format for flexible spaces in which an atmosphere of concentration is sought.

Josep Lluscà design for Simon



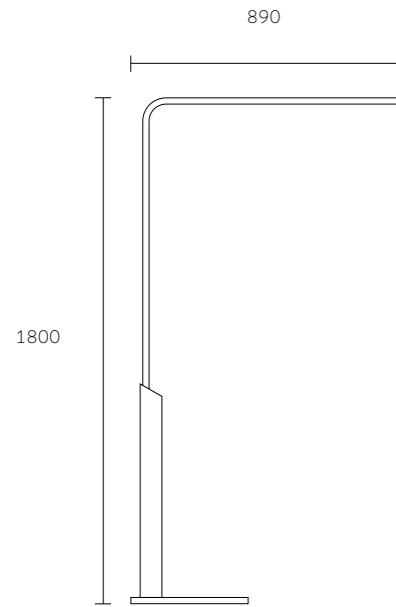
LIGHT FOR WORK

380

Flat provides uniform light over the work area, highlighting the surface and allowing the user to carry out activities without being dazzled. This prevents visual fatigue and creates the ideal environment for improving performance and wellbeing.

FLAT



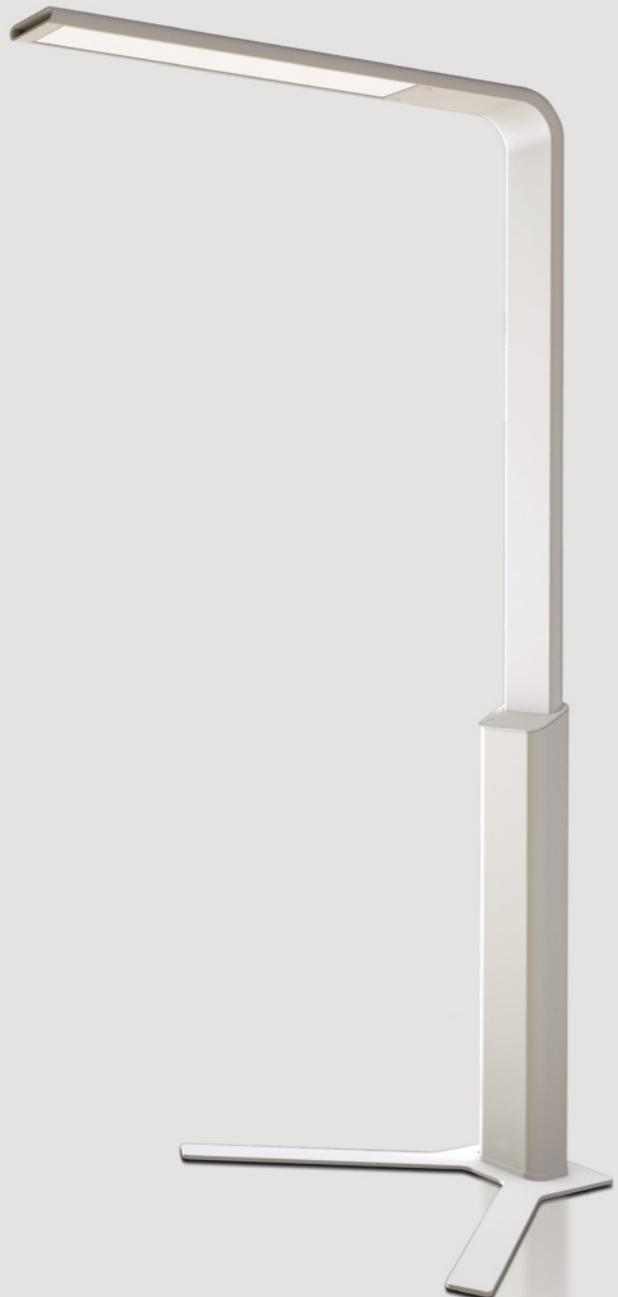


CONTROL AND CUSTOMISE THE LIGHT

Flat incorporates a touch controller that provides a simple way to regulate the light intensity, making it easier for the user to customise and adjust the lighting to the time of day and the task being performed.

FLAT





Finishes:

<input checked="" type="radio"/> Black		<input type="radio"/> White
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PRODUCT COLLECTION

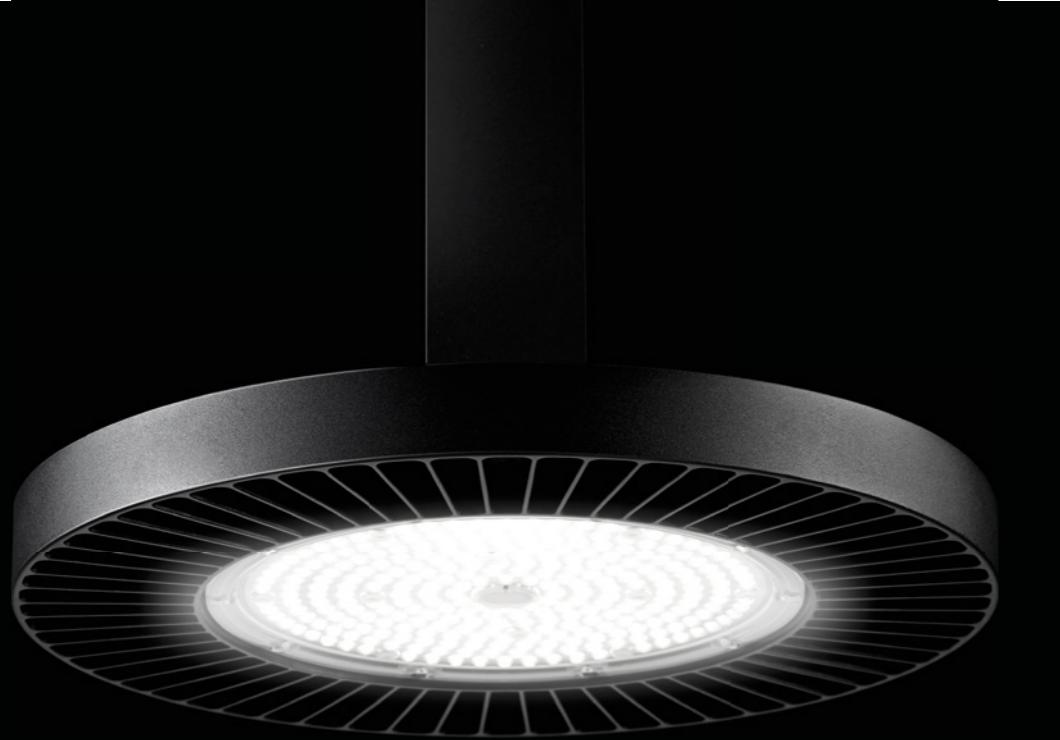
Flat is highly versatile. Its solid base allows it to be moved to where it is needed, offering flexibility and facilitating the rearrangement of furniture, so it can be integrated into complex and demanding architectural spaces.

COMFORTABLE LIGHTING

Its optics, with a high-transmittance PMMA prismatic diffuser, have been specially designed for total glare control and maximum comfort, preventing visual fatigue.

FLAT

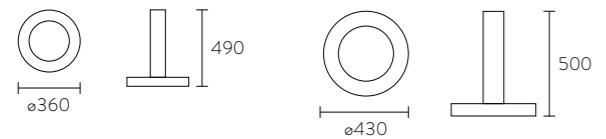




Simon **816**
Luminaria
industrial

The **816** suspended luminaires are designed for industrial environments, large commercial warehouses and other spaces with heights of between 4 and 15 metres.

Highly efficient, functional luminaires that offer high environmental protection (IP65) and impact protection (IK08).



816



DESIGN AND THERMAL MANAGEMENT

Its high-quality aluminium body and unique design ensure proper thermal dissipation. The power supply is located vertically, separate to the light module, thus improving the evacuation of heat and guaranteeing the service life of the luminaire (50,000 hours).

816.40/41/43



816.44



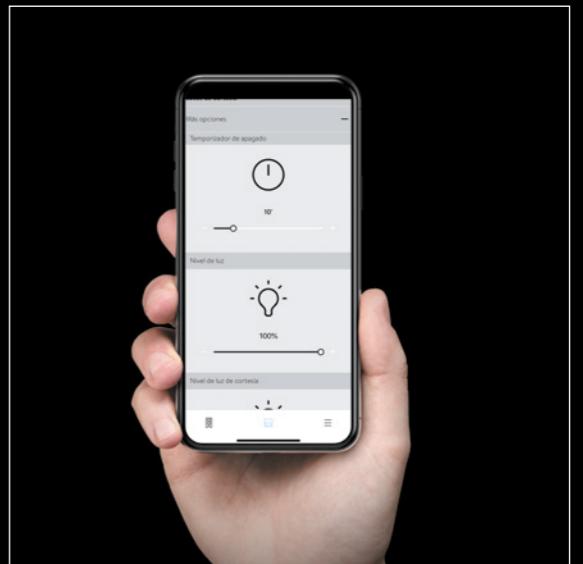
Range of suspended luminaires with anti-UV treated PC fronts, making them robust and offering IK08 protection.

PRODUCT COLLECTION





Control and dim the light easily and directly using the Simon interfaces. No need for additional elements or modification of the installation. Compatible with all inter-device communication technology.



The Simon iO app can be used to control the light intensity, set On and Off times, and create scenes adapted to experiences. A simple way to digitise and transform your spaces.

In installations formed of luminaires that incorporate DALI power units, you can control and adjust the lights individually, turning them on or off or dimming them point by point.

SMART CONTROL



General



Intensive



Intensive



Intensive



100%



100%



80%



50%

Optic systems that adapt to both large industrial spaces and spaces that require a more concentrated light flux, guaranteeing uniform light distribution.

CUSTOMISED LIGHT

Depending on the context and desired tone, you can choose either warm or cool lighting.

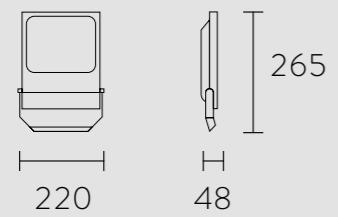
● 4000 K ● 5000 K



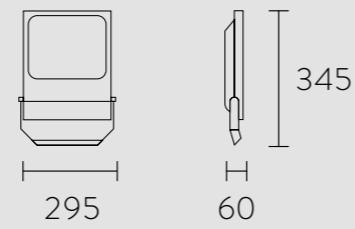
Watertight, compact and functional spotlights, available in different sizes with the same aesthetic. High level of environmental protection and efficient optics for spotlighting and surface - wash lighting in industrial spaces.

Simon | 880
Luminaria
industrial

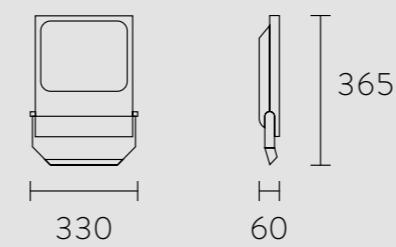
880.31



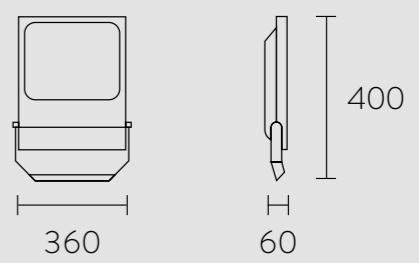
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880.33



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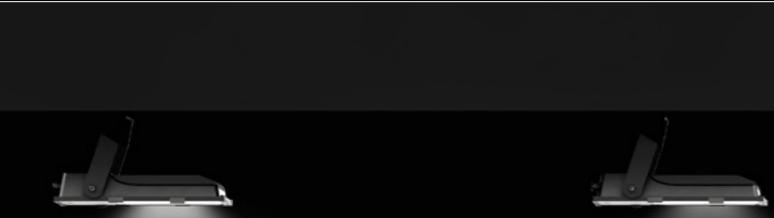


PRODUCT COLLECTION

Multi-purpose range available in four sizes that adapt to any type of industrial space. Electronic unit incorporated into the luminaire. The LED drivers with the selected lighting type allow different installation methods.



Symmetrical



Asymmetric

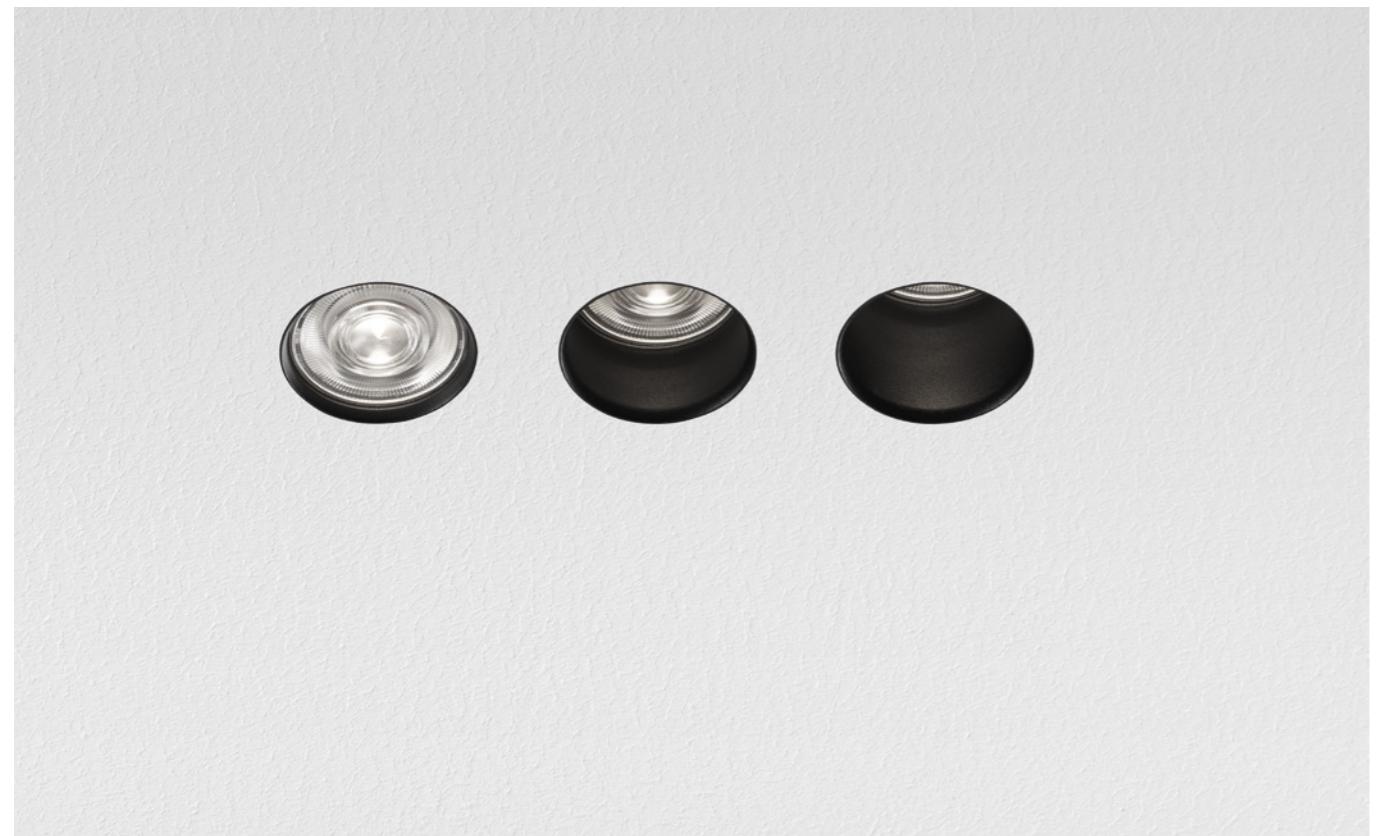


Available in versions with symmetrical and asymmetrical light distribution to meet different lighting needs.

CUSTOMISED LIGHT

Depending on the context and desired tone, you can choose either warm or cool lighting.

● 3000 K ● 4000 K



X-LESS

FEATURES

Walls and ceilings are fundamental planes used by architects and interior designers to give form to spaces. And light, whether natural or artificial, is the essential element that shapes them, creating specific atmospheres.



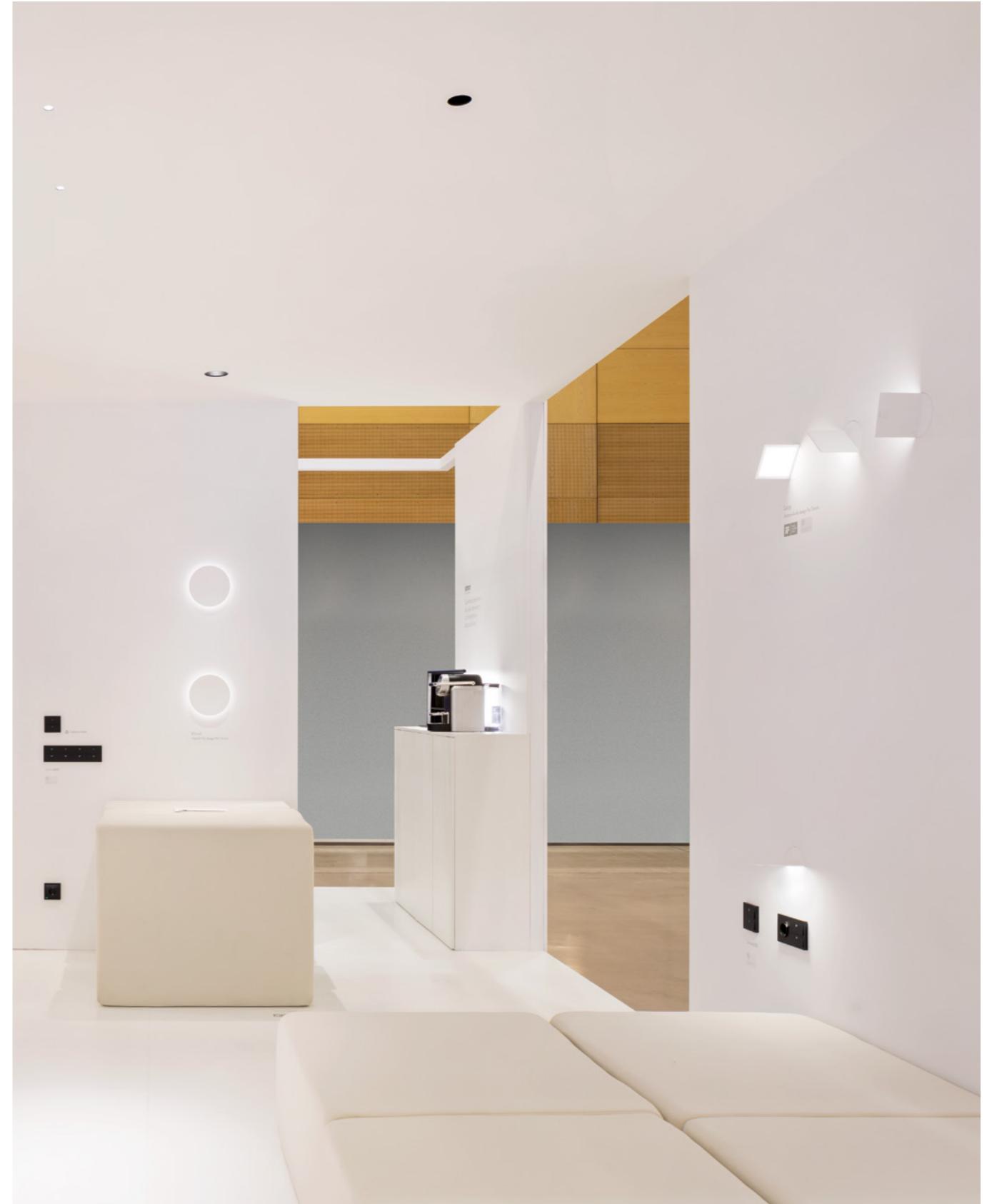


INTEGRATING LIGHT INTO THE ARCHITECTURE

Simon understands light as a material with which to create and shape spaces. By working with the architectural language, we have designed solutions that can be fully integrated into modern construction materials, to facilitate their application and installation on these surfaces.

CEILINGS AND WALLS OF LIGHT

The X-Less system supports allow the Hole, Arch, Mood and Loop collections to be integrated into false ceilings or hollow partition walls.





X-Less is an innovative installation system for full integration of various products into partition walls and false ceilings, transforming them into a light source that offers great creative freedom in lighting projects.

SOLID SYSTEM - PERFECT LIGHT

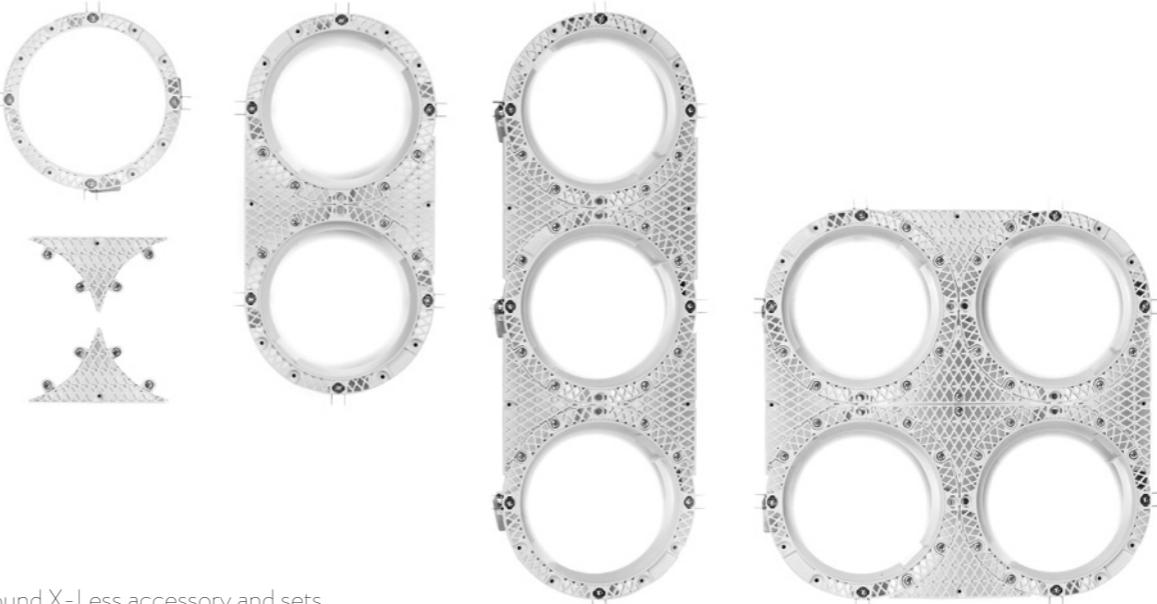
The innovative X-Less trimless system provides a solid union between the luminaire and the wall or ceiling, with a complete integration that ensures stability even when attaching directional models.

Maximum light quality on a uniform surface and without imperfections.

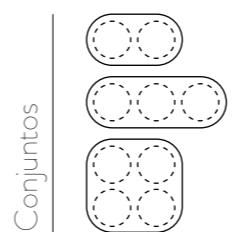
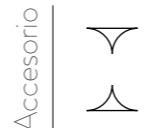
MODULARITY AND COMPOSITIONS

The X-Less collections enable the creation of grouped modular configurations as well as an infinite number of free-form customised compositions.

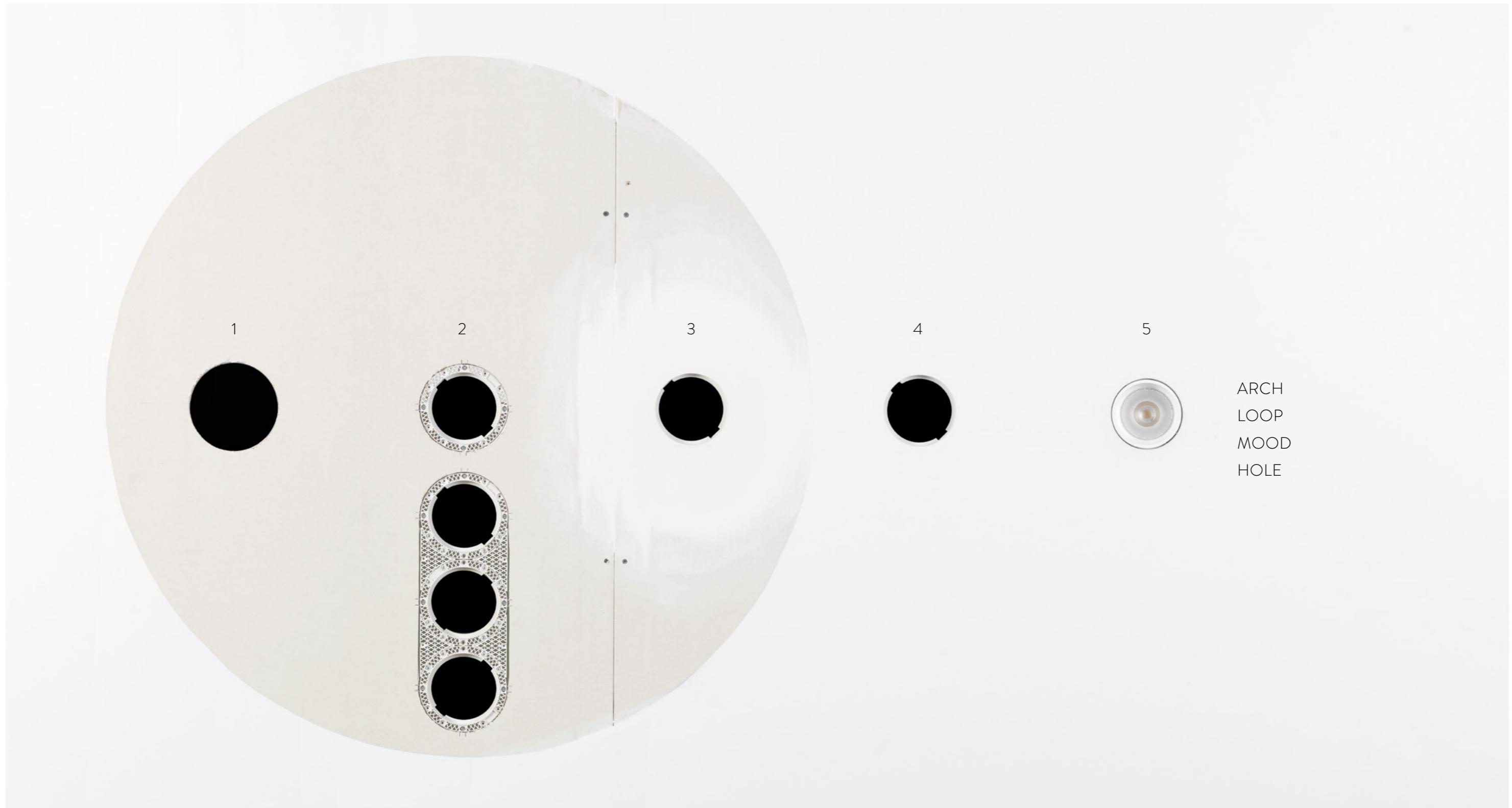
The system allows the luminaires to be arranged as closely as possible, without visible frames.



Round X-Less accessory and sets



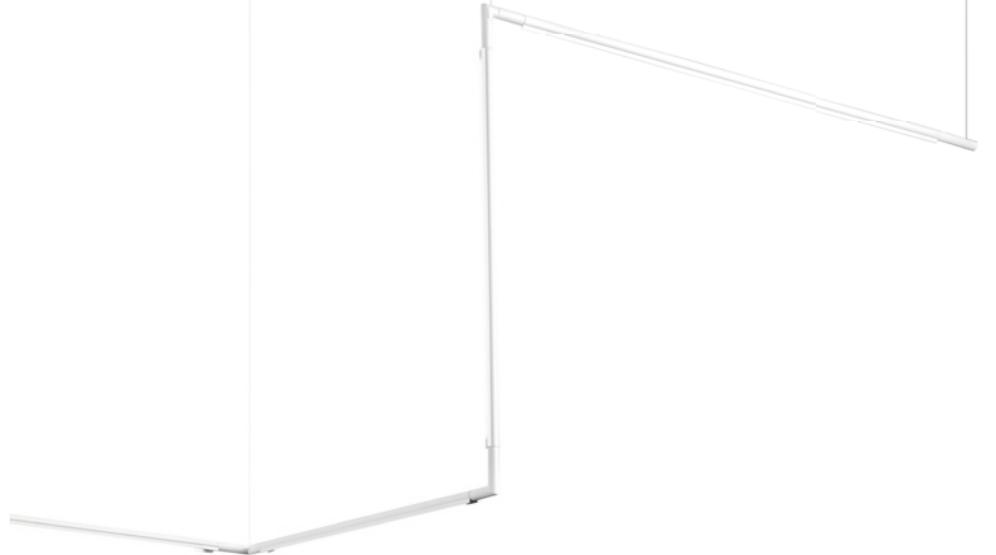
Composiciones		$\text{Y} + \text{---} = \text{O}$
		$\text{Y} + \text{---} + \text{Y} + \text{---} = \text{O O}$



EASY AND QUICK INSTALLATION

The installation process is simpler than that for conventional frameless formats, which is more complex and requires additional plaster work.

X-Less allows you to affix the pre-frames in just a few minutes and complete the task by simply applying a thin layer of levelling paste.

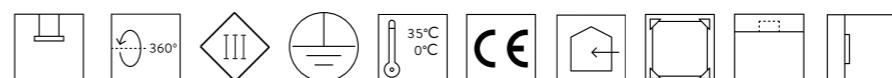


S L I M S Y S T E M

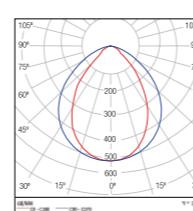
FEATURES

Installation	Suspended, Ceiling and Wall	Life	L80>150,000 h at 25°C
Power	29 W - 56 W	Control	OBD, 0-10 V, DALI one-to-one
Optics	Symmetric	IP	20
Light flux	2030 lm - 4620 lm	Voltage	48 V DC
Efficiency	83 lm/W	Warranty	5 years
Colour Temp.	2700 K, 3000 K, 4000 K	Luminaire colour	○ White 00 ● Black 88
Colour consistency	<3 Step MacAdam	Material	Aluminium
CRI	>90, R9>50		

PICTOGRAMS



PHOTOMETRICS



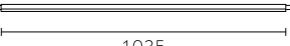
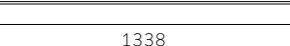
Symmetric

Complete Art. Nos. (**)

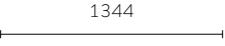
○ White 00

● Black 88

LIGHT MODULES

	Power	Real Lm	Optics	Colour Temp.	Control	Art. No.	Installation
	29 W	2030 lm	Symmetric	2700 CRI>90	OBD	91770605-2**	Suspended / wall / ceiling
	29 W	2180 lm	Symmetric	3000 CRI>90	OBD	91770605-3**	Suspended / wall / ceiling
	29 W	2310 lm	Symmetric	4000 CRI>90	OBD	91770605-4**	Suspended / wall / ceiling
	29 W	2030 lm	Symmetric	2700 CRI>90	0-10 V	91770105-2**	Suspended / wall / ceiling
	29 W	2180 lm	Symmetric	3000 CRI>90	0-10 V	91770105-3**	Suspended / wall / ceiling
	29 W	2310 lm	Symmetric	4000 CRI>90	0-10 V	91770105-4**	Suspended / wall / ceiling
	30 W	2030 lm	Symmetric	2700 CRI>90	DALI one-to-one	91770305-2**	Suspended / wall / ceiling
	30 W	2180 lm	Symmetric	3000 CRI>90	DALI one-to-one	91770305-3**	Suspended / wall / ceiling
	30 W	2310 lm	Symmetric	4000 CRI>90	DALI one-to-one	91770305-4**	Suspended / wall / ceiling
Weight: 0.45 kg Box size: 1465 x 85 x 85							
	42W	3040 lm	Symmetric	2700 CRI>90	OBD	91771605-2**	Suspended / wall / ceiling
	42W	3270 lm	Symmetric	3000 CRI>90	OBD	91771605-3**	Suspended / wall / ceiling
	42W	3460 lm	Symmetric	4000 CRI>90	OBD	91771605-4**	Suspended / wall / ceiling
	42 W	3040 lm	Symmetric	2700 CRI>90	0-10 V	91771105-2**	Suspended / wall / ceiling
	42 W	3270 lm	Symmetric	3000 CRI>90	0-10 V	91771105-3**	Suspended / wall / ceiling
	42 W	3460 lm	Symmetric	4000 CRI>90	0-10 V	91771105-4**	Suspended / wall / ceiling
	43W	3040 lm	Symmetric	2700 CRI>90	DALI one-to-one	91771305-2**	Suspended / wall / ceiling
	43W	3270 lm	Symmetric	3000 CRI>90	DALI one-to-one	91771305-3**	Suspended / wall / ceiling
	43W	3460 lm	Symmetric	4000 CRI>90	DALI one-to-one	91771305-4**	Suspended / wall / ceiling
Weight: 0.575 kg Box size: 1465 x 85 x 85							
	56W	4050 lm	Symmetric	2700 CRI>90	OBD	91772605-2**	Suspended / wall / ceiling
	56W	4360 lm	Symmetric	3000 CRI>90	OBD	91772605-3**	Suspended / wall / ceiling
	56W	4620 lm	Symmetric	4000 CRI>90	OBD	91772605-4**	Suspended / wall / ceiling
	56 W	4050 lm	Symmetric	2700 CRI>90	0-10 V	91772105-2**	Suspended / wall / ceiling
	56 W	4360 lm	Symmetric	3000 CRI>90	0-10 V	91772105-3**	Suspended / wall / ceiling
	56 W	4620 lm	Symmetric	4000 CRI>90	0-10 V	91772105-4**	Suspended / wall / ceiling
	57W	4050 lm	Symmetric	2700 CRI>90	DALI one-to-one	91772305-2**	Suspended / wall / ceiling
	57W	4360 lm	Symmetric	3000 CRI>90	DALI one-to-one	91772305-3**	Suspended / wall / ceiling
	57W	4620 lm	Symmetric	4000 CRI>90	DALI one-to-one	91772305-4**	Suspended / wall / ceiling
Weight: 0.7 kg Box size: 1465 x 85 x 85 DALI one-to-one dimming							

BLIND SECTIONS

	Description	Control	Art. No.	Installation
	Blind Section 0.5 m	-	91899004-0**	Suspended / wall / ceiling
	Blind Section 0.5 m	OBD	91899104-0**	Suspended / wall / ceiling
	Blind Section 0.5 m	DALI/0-10 V	91899204-0**	Suspended / wall / ceiling
Weight: 0.2 kg Box size: 1465 x 85 x 85 DALI one-to-one dimming				
	Blind Section 1 m	-	91899005-0**	Suspended / wall / ceiling
	Blind Section 1 m	OBD	91899105-0**	Suspended / wall / ceiling
	Blind Section 1 m	DALI/0-10 V	91899205-0**	Suspended / wall / ceiling
Weight: 0.315 kg Box size: 1465 x 85 x 85 DALI one-to-one dimming				
	Blind Section 1.5 m	-	91899006-0**	Suspended / wall / ceiling
	Blind Section 1.5 m	OBD	91899106-0**	Suspended / wall / ceiling
	Blind Section 1.5 m	DALI/0-10 V	91899206-0**	Suspended / wall / ceiling
Weight: 0.435 kg Box size: 1465 x 85 x 85 DALI one-to-one dimming				

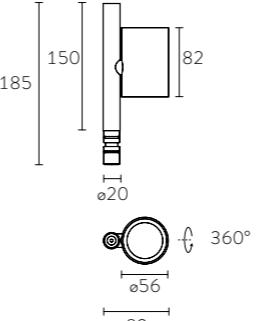
SYSTEM

Complete Art. Nos. (**)

○ White 00

● Black 88

DROP MINI

	Power	Real Lm	Optics	Colour Temp.	Control	Art. No.	Installation
	13.5 W	1000 lm	Spot 18°	2700 CRI>90	OBD	91891611-2**	Suspended / wall / ceiling
	13.5 W	1050 lm	Spot 18°	3000 CRI>90	OBD	91891611-3**	Suspended / wall / ceiling
	13.5 W	1100 lm	Spot 18°	4000 CRI>90	OBD	91891611-4**	Suspended / wall / ceiling
	13.5 W	1000 lm	Spot 18°	2700 CRI>90	0-10 V	91891111-2**	Suspended / wall / ceiling
	13.5 W	1050 lm	Spot 18°	3000 CRI>90	0-10 V	91891111-3**	Suspended / wall / ceiling
	13.5 W	1100 lm	Spot 18°	4000 CRI>90	0-10 V	91891111-4**	Suspended / wall / ceiling
	14.5 W	1000 lm	Spot 18°	2700 CRI>90	DALI one-to-one	91891311-2**	Suspended / wall / ceiling
	14.5 W	1050 lm	Spot 18°	3000 CRI>90	DALI one-to-one	91891311-3**	Suspended / wall / ceiling
	14.5 W	1100 lm	Spot 18°	4000 CRI>90	DALI one-to-one	91891311-4**	Suspended / wall / ceiling
Weight: 0.4 kg Box size: 298 x 180 x 83 DALI one-to-one dimming							
13.5 W 950 lm Flood 30° 2700 CRI>90 OBD 91891612-2** Suspended / wall / ceiling 13.5 W 1000 lm Flood 30° 3000 CRI>90 OBD 91891612-3** Suspended / wall / ceiling 13.5 W 1050 lm Flood 30° 4000 CRI>90 OBD 91891612-4** Suspended / wall / ceiling 13.5 W 950 lm Flood 30° 2700 CRI>90 0-10 V 91891112-2** Suspended / wall / ceiling 13.5 W 1000 lm Flood 30° 3000 CRI>90 0-10 V 91891112-3** Suspended / wall / ceiling 13.5 W 1050 lm Flood 30° 4000 CRI>90 0-10 V 91891112-4** Suspended / wall / ceiling 14.5 W 950 lm Flood 30° 2700 CRI>90 DALI one-to-one 91891312-2** Suspended / wall / ceiling 14.5 W 1000 lm Flood 30° 3000 CRI>90 DALI one-to-one 91891312-3** Suspended / wall / ceiling 14.5 W 1050 lm Flood 30° 4000 CRI>90 DALI one-to-one 91891312-4** Suspended / wall / ceiling 13.5 W 1000 lm Wide Flood 45° 2700 CRI>90 OBD 91891613-2** Suspended / wall / ceiling 13.5 W 1050 lm Wide Flood 45° 3000 CRI>90 OBD 91891613-3** Suspended / wall / ceiling 13.5 W 1100 lm Wide Flood 45° 4000 CRI>90 OBD 91891613-4** Suspended / wall / ceiling 13.5 W 1000 lm Wide Flood 45° 2700 CRI>90 0-10 V 91891113-2** Suspended / wall / ceiling 13.5 W 1050 lm Wide Flood 45° 3000 CRI>90 0-10 V 91891113-3** Suspended / wall / ceiling 13.5 W 1100 lm Wide Flood 45° 4000 CRI>90 0-10 V 91891113-4** Suspended / wall / ceiling 14.5 W 1000 lm Wide Flood 45° 2700 CRI>90 DALI one-to-one 91891313-2** Suspended / wall / ceiling 14.5 W 1050 lm Wide Flood 45° 3000 CRI>90 DALI one-to-one 91891313-3** Suspended / wall / ceiling 14.5 W 1100 lm Wide Flood 45° 4000 CRI>90 DALI one-to-one 91891313-4** Suspended / wall / ceiling							

DROP MINI ACCESSORIES

	Description	Art. No.
	Honeycomb Panel Accessory	92099999-919
	Cross Accessory	92099999-929
	Extensive Lens Accessory	92099992-999

NOTE!! IT IS RECOMMENDED TO USE ROD ACCESSORIES FOR LINEAR OR L STRUCTURES WITH DROP.
ALL ACCESSORIES INCLUDE A 1-METRE ROD AND 3 METRES OF CABLE.

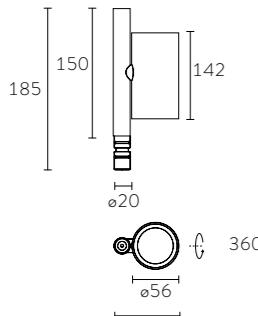
Complete Art. Nos. (**)

○ White 00

● Black 88

DROP

	Power	Real Lm	Optics	Colour Temp.	Control	Art. No.	Installation
	19 W	1350 lm	Spot 18°	2700 CRI>90	OBD	91892611-2**	Suspended / wall / ceiling
	19 W	1450 lm	Spot 18°	3000 CRI>90	OBD	91892611-3**	Suspended / wall / ceiling
	19 W	1500 lm	Spot 18°	4000 CRI>90	OBD	91892611-4**	Suspended / wall / ceiling
	19 W	1350 lm	Spot 18°	2700 CRI>90	0-10 V	91892111-2**	Suspended / wall / ceiling
	19 W	1450 lm	Spot 18°	3000 CRI>90	0-10 V	91892111-3**	Suspended / wall / ceiling
	19 W	1500 lm	Spot 18°	4000 CRI>90	0-10 V	91892111-4**	Suspended / wall / ceiling
	20 W	1350 lm	Spot 18°	2700 CRI>90	DALI one-to-one	91892311-2**	Suspended / wall / ceiling
	20 W	1450 lm	Spot 18°	3000 CRI>90	DALI one-to-one	91892311-3**	Suspended / wall / ceiling
	20 W	1500 lm	Spot 18°	4000 CRI>90	DALI one-to-one	91892311-4**	Suspended / wall / ceiling
	19 W	1300 lm	Flood 30°	2700 CRI>90	OBD	91892612-2**	Suspended / wall / ceiling
	19 W	1350 lm	Flood 30°	3000 CRI>90	OBD	91892612-3**	Suspended / wall / ceiling
	19 W	1400 lm	Flood 30°	4000 CRI>90	OBD	91892612-4**	Suspended / wall / ceiling
	19 W	1300 lm	Flood 30°	2700 CRI>90	0-10 V	91892112-2**	Suspended / wall / ceiling
	19 W	1350 lm	Flood 30°	3000 CRI>90	0-10 V	91892112-3**	Suspended / wall / ceiling
	19 W	1400 lm	Flood 30°	4000 CRI>90	0-10 V	91892112-4**	Suspended / wall / ceiling
	20 W	1300 lm	Flood 30°	2700 CRI>90	DALI one-to-one	91892312-2**	Suspended / wall / ceiling
	20 W	1350 lm	Flood 30°	3000 CRI>90	DALI one-to-one	91892312-3**	Suspended / wall / ceiling
	20 W	1400 lm	Flood 30°	4000 CRI>90	DALI one-to-one	91892312-4**	Suspended / wall / ceiling
	19 W	1300 lm	Wide Flood 45°	2700 CRI>90	OBD	91892613-2**	Suspended / wall / ceiling
	19 W	1400 lm	Wide Flood 45°	3000 CRI>90	OBD	91892613-3**	Suspended / wall / ceiling
	19 W	1450 lm	Wide Flood 45°	4000 CRI>90	OBD	91892613-4**	Suspended / wall / ceiling
	19 W	1300 lm	Wide Flood 45°	2700 CRI>90	0-10 V	91892113-2**	Suspended / wall / ceiling
	19 W	1400 lm	Wide Flood 45°	3000 CRI>90	0-10 V	91892113-3**	Suspended / wall / ceiling
	19 W	1450 lm	Wide Flood 45°	4000 CRI>90	0-10 V	91892113-4**	Suspended / wall / ceiling
	20 W	1300 lm	Wide Flood 45°	2700 CRI>90	DALI one-to-one	91892313-2**	Suspended / wall / ceiling
	20 W	1400 lm	Wide Flood 45°	3000 CRI>90	DALI one-to-one	91892313-3**	Suspended / wall / ceiling
	20 W	1450 lm	Wide Flood 45°	4000 CRI>90	DALI one-to-one	91892313-4**	Suspended / wall / ceiling



Weight: 0.615 kg
Box size: 298 x 180 x 83
DALI one-to-one dimming

DROP ACCESSORIES

Description	Art. No.
Honeycomb Panel Accessory	92099999-919
Cross Accessory	92099999-929
Extensive Lens Accessory	92099992-999

NOTE!! IT IS RECOMMENDED TO USE ROD ACCESSORIES FOR LINEAR OR L STRUCTURES WITH DROP.
ALL ACCESSORIES INCLUDE A1-METRE ROD AND 3 METRES OF CABLE.

S | M | S | Y | S | T | E | M

Complete Art. Nos. (**)

○ White 00

● Black 88

ACCESSORIES FOR SUSPENSION

	Description	Control	Art. No.	Installation
End Section	-		91899007-0**	Suspended
Start Section On-Board Dimmer with power input*	OBD	91899307-0**	Suspended	
Start Section DALI / 0-10 V with power input*	DALI / 0-10 V	91899407-0**	Suspended	
Weight End Section: 0.105 kg				
Connector Section	-	91899001-0**	Suspended	
Connector Section OBD	OBD	91899101-0**	Suspended	
Connector Section OBD with power input*	OBD	91899301-0**	Suspended	
Connector Section DALI / 0-10 V	DALI / 0-10 V	91899201-0**	Suspended	
Connector Section DALI / 0-10 V with power input*	DALI / 0-10 V	91899401-0**	Suspended	
Weight End Section: 0.075 kg				
90° Horizontal Elbow	-	91899002-0**	Suspended	
90° Horizontal Elbow OBD	OBD	91899102-0**	Suspended	
90° Horizontal Elbow OBD with power input*	OBD	91899302-0**	Suspended	
90° Horizontal Elbow DALI / 0-10 V	DALI / 0-10 V	91899202-0**	Suspended	
90° Horizontal Elbow DALI / 0-10 V with power input*	DALI / 0-10 V	91899402-0**	Suspended	
Weight 90° Horizontal Elbow: 0.14 kg				
90° Vertical Elbow	-	91899003-0**	Suspended	
90° Vertical Elbow OBD	OBD	91899103-0**	Suspended	
90° Vertical Elbow DALI / 0-10 V	DALI / 0-10 V	91899203-0**	Suspended	
Weight 90° Vertical Elbow: 0.14 kg				
90° Vertical Elbow (without rod)	-	91899022-0**	Suspended	
90° Vertical Elbow OBD (without rod)	OBD	91899122-0**	Suspended	
90° Vertical Elbow DALI / 0-10 V (without rod)	DALI / 0-10 V	91899222-0**	Suspended	
Weight 90° Vertical Elbow: 0.14 kg				
Intermediate Connector OBD	OBD	91895108-999	Suspended / wall / ceiling	
Intermediate Connector DALI / 0-10 V	DALI / 0-10 V	91895208-999	Suspended / wall / ceiling	
Intermediate suspension accessories	-	91899000-999	Suspended	

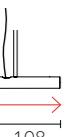
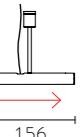
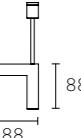
* Indication of power flow direction:
only for accessories with power input.
Size of accessory box without power input: 195 x 100 x 40
The weight of accessories with power input increases by 0.25 kg. Box size: 315 x 105 x 40
All accessories include 3 metres of cable and / or suspension rod

Complete Art. Nos. (**)

○ White 00

● Black 88

ACCESSORIES FOR SUSPENSION WITH ROD

Description	Control	Art. No.	Installation
 End Section with Rod Start Section On-Board Dimmer with power input and Rod* Start Section DALI/0-10 V with power input and Rod	- OBD DALI/0-10 V	91899091-0** 91899391-0** 91899491-0**	Suspended Suspended Suspended
 Connector Section with Rod Connector Section OBD with Rod Connector Section OBD with power input and Rod* Connector Section DALI/0-10 V with Rod Connector Section DALI / 0-10 V with power input and Rod*	- OBD OBD DALI / 0-10 V DALI / 0-10 V	91899092-0** 91899192-0** 91899392-0** 91899292-0** 91899492-0**	Suspended Suspended Suspended Suspended Suspended
 90° Vertical Elbow 90° Vertical Elbow 90° Vertical Elbow DALI / 0-10 V	- OBD OBD DALI / 0-10 V	91899093-0** 91899193-0** 91899293-0**	Suspended Suspended Suspended
Rod 1 m	-	91899099-9**	Suspended

* Indication of power flow direction:
only for accessories with power input.

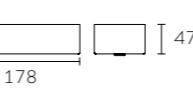
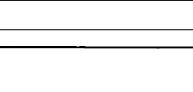
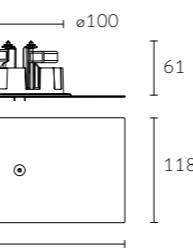
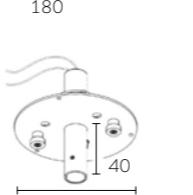
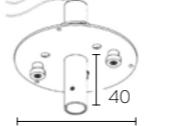
NOTE!! IT IS RECOMMENDED TO USE ROD ACCESSORIES FOR LINEAR OR L STRUCTURES WITH DROP.
ALL ACCESSORIES INCLUDE A 1-METRE ROD AND 3 METRES OF CABLE.

ACCESSORIES FOR WALL, CEILING OR FLOOR ATTACHMENT

Description	Control	Art. No.	Installation
 L Accessory L Accessory OBD with power input L Accessory DALI / 0-10 V with power input	- OBD DALI / 0-10 V	91893012-0** 91893112-0** 91893212-0**	Wall Wall Wall
 Customisable Blind Section 1.5 m Floor Accessory for attachment End Cover	- -	91895020-0** 91892019-0** 91892007-0**	Ceiling / Floor Ceiling / Floor Ceiling / Floor
Wall Accessory for driver	-	91893009-0**	Wall
Wall Accessory for terminal block	-	91893010-0**	Wall
Wall Accessory for attachment	-	91893011-0**	Wall

SUSPENSION SYSTEM

ROSETTES AND POWER SUPPLY UNITS

Description	Max. Power	Control	Art. No.	Installation
 Surface rosette with power unit 72 W	64 W	On-Off	91791901-9**	Surface
 Surface rosette with power unit 100 W	90 W	On-Off	91791902-9**	Surface
 Surface rosette with power unit 240 W	216 W	On-Off	91791903-9**	Surface
Surface rosette: Power unit included				
 FIT Rosette White FIT Rosette Black FIT Rosette Customisable colour	-	-	91792999-900	FIT Recessed
 FIT Rosette Rod White FIT Rosette Rod Black FIT Rosette Rod Customisable colour	-	-	91792919-900	FIT Recessed
FIT recessed rosette: power unit not included				
 X-Less suspended rosette X-Less rosette with Swivel OBD X-Less rosette with Swivel DALI / 0-10 V	-	-	91899018-0**	Trimless
X-Less rosette: power unit not included Require X-Less accessory (Art. No.: 99921109-199) for installation.				

Power unit 72 W
Power unit 100 W
Power unit 240 W

64 W
90 W
216 W

On-Off
On-Off
On-Off

91793901-999
91793902-999
91793903-999

X-LESS ACCESSORIES

Description	Art. No.	Installation
X-trimless Accessory	99921109-199	Trimless

SERVICE BOX

Description	Art. No.	Installation
X-Less service box White X-Less service box Customisable colour	99981000-900 99981000-977	Trimless Trimless

Complete Art. Nos. (**)

○ White 00

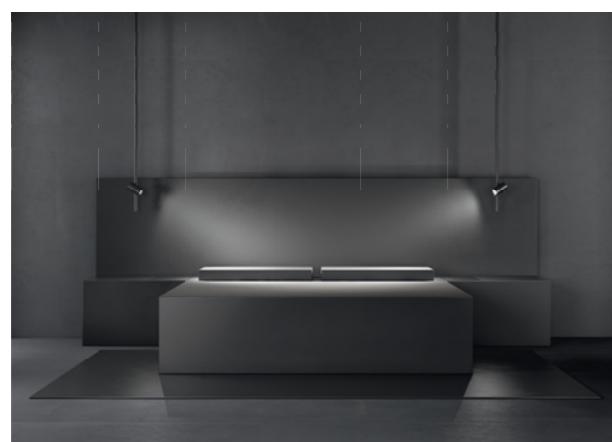
● Black 88

All structures in:



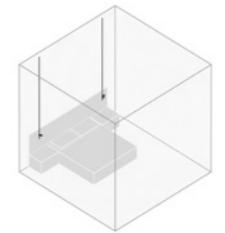
3000 K

LIGHT UP YOUR BEDSIDE TABLE

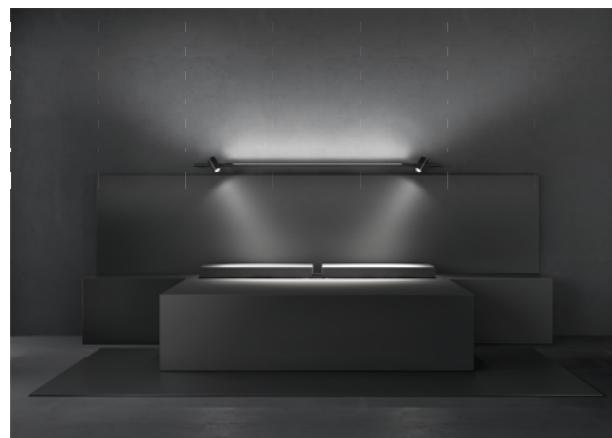


Description	Quant.	Art. No.
-------------	--------	----------

X-Less Rosette with Swivel Power unit 72 W	2	91894215-0**
X-Less Acc.	2	91793901-999
Blind Section 1.5 m	2	99921109-199
Drop mini	2	91899206-0**
Ceiling End Cover Acc.	2	91891311-3**
	2	91892007-0**

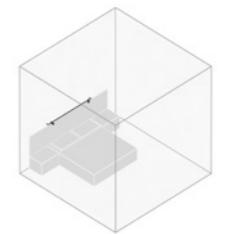


FOR READING IN BED



Description	Quant.	Art. No.
-------------	--------	----------

Wall acc. for terminal block	1	91893010-0**
Wall attachment acc.	1	91893011-0**
Power unit 100 W	1	91793902-999
L Wall power input acc.	1	91893212-0**
L Wall acc.	1	91893012-0**
Drop mini	2	91891311-3**
Symmetric Slim System 1.5 m	1	91772305-3**

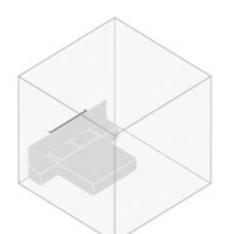


FOR CREATING A SPECIAL ATMOSPHERE



Description	Quant.	Art. No.
-------------	--------	----------

Wall acc. for terminal block	1	91893010-0**
Wall attachment acc.	1	91893011-0**
Power unit 72W	1	91793901-999
L Wall power input acc.	1	91893212-0**
L Wall acc.	1	91893012-0**
Symmetric Slim System 1.5 m	1	91772305-3**



* All structures available in: Control: OBD, 0-10 V and DALI one-to-one. Drop Optics: Spot (18°), Flood (30°), Wide Flood (45°). CCT: 2700 K, 3000 K and 4000 K.

Complete Art. Nos. (**)

○ White 00

● Black 88

All structures in:



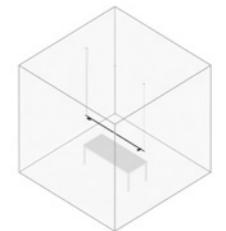
3000 K

EXCITE YOUR TASTE BUDS



Description	Quant.	Art. No.
-------------	--------	----------

X-Less Ceiling Rosette	1	91899018-0**
Power unit 100 W	1	91793902-999
X-Less Acc.	1	99921109-199
Start Section power input rod	1	91899491-0**
End Section rod	1	91899091-0**
Drop mini	2	91891311-3**
Symmetric Slim System 0.9 m	2	91770305-3**
Connector Section	1	91899201-0**

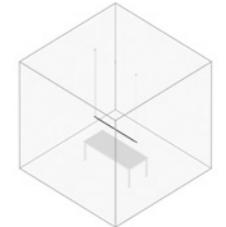


LIGHT UP YOUR MEALTIMES



Description	Quant.	Art. No.
-------------	--------	----------

X-Less Ceiling Rosette	1	91899018-0**
Power unit 72W	1	91793901-999
Start Section power input	1	91899407-0**
End Section	1	91899007-0**
Symmetric Slim System 0.9 m	2	91770305-3**
Connector Section	1	91899201-0**

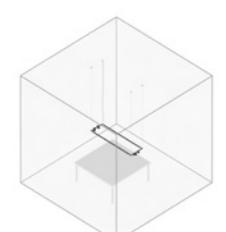


AWAKEN THE FLAVOURS



Description	Quant.	Art. No.
-------------	--------	----------

X-Less Ceiling Rosette	1	91899018-0**
Power unit 240W	1	91793903-999
X-Less Acc.	1	99921109-199
90° Horiz. Elbow power input	1	91899402-0**
90° Horiz. Elbow	3	91899202-0**
Intermediate Connector	2	91895208-999
Symmetric Slim System 1.5 m	2	91772305-3**
Drop mini	4	91891311-3**



* All structures available in: Control: OBD, 0-10 V and DALI one-to-one. Drop Optics: Spot (18°), Flood (30°), Wide Flood (45°). CCT: 2700 K, 3000 K and 4000 K.

Complete Art. Nos. (**)

 White 00 Black 88

All structures in:

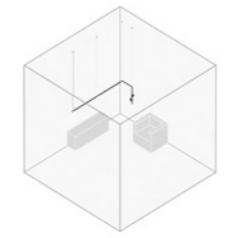


3000 K

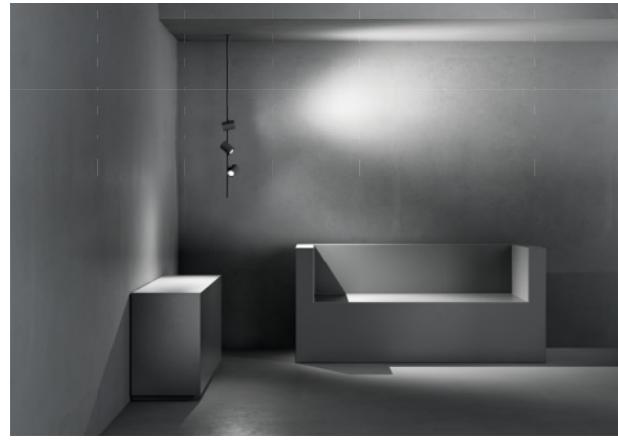
LIGHT UP YOUR LIVING AREA



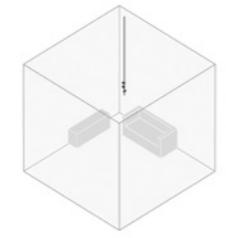
Description	Quant.	Art. No.
X-Less Ceiling Rosette	1	91899018-0**
Power unit 100W	1	91793902-999
X-Less Acc.	1	99921109-199
Start section power input	1	91899407-0**
Symmetric Slim System 0.9m	2	91770305-3**
Connector Section	1	91899201-0**
90° Horiz. Elbow	1	91899202-0**
Blind Section 1 m	1	91899205-0**
Blind Section 0.5 m	1	91899204-0**
90° vertical elbow	1	91899203-0**
Drop mini	2	91891311-3**
Ceiling End Cover Acc.	1	91892007-0**



RELAX YOUR MOOD



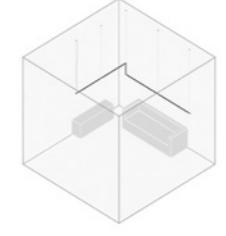
Description	Quant.	Art. No.
Wall acc. for terminal block	1	91893010-0**
Wall attachment acc.	1	91893011-0**
Power unit 100W	1	91793902-999
L Wall power input acc.	1	91893212-0**
L Wall acc.	1	91893012-0**
Drop mini	2	91891311-3**
Symmetric Slim System 1.5m	1	91772305-3**



PERSONALISE YOUR SPACE



Description	Quant.	Art. No.
X-Less Ceiling Rosette	1	91899018-0**
Power unit 240W	1	91793903-999
X-Less Acc.	1	99921109-199
Start section power input	1	91899407-0**
Symmetric Slim System 0.9m	2	91770305-3**
Symmetric Slim System 1.2m	2	91771305-3**
Connector Section	2	91899201-0**
Blind section 0.5 m	1	91899204-0**
90° vertical elbow	1	91899203-0**
90° vertical elbow (without rod)	1	91899222-0**
End section	1	91899007-0**



* All structures available in: Control: OBD, 0-10 V and DALI one-to-one. Drop Optics: Spot (18°), Flood (30°), Wide Flood (45°). CCT: 2700 K, 3000 K and 4000 K.

S L I M S Y S T E M

Complete Art. Nos. (**)

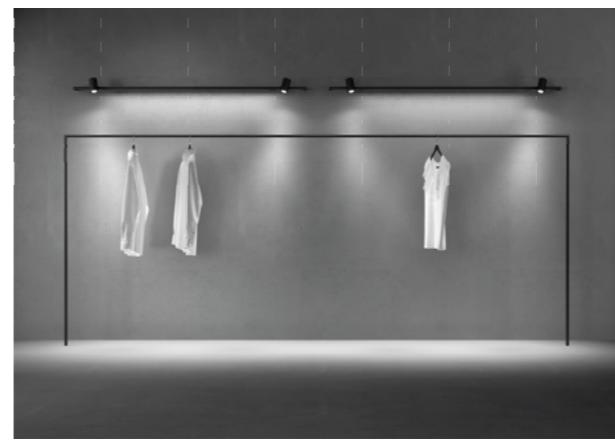
 White 00 Black 88

All structures in:

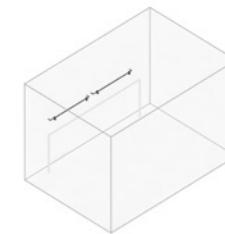


3000 K

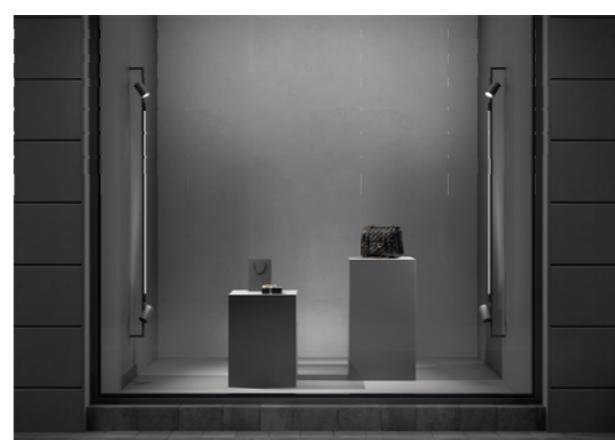
MAKE THE RIGHT CHOICE



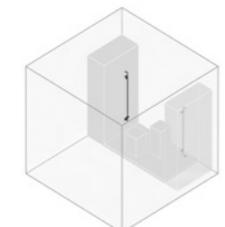
Description	Quant.	Art. No.
Wall acc. for terminal block	2	91893010-0**
Wall attachment acc.	2	91893011-0**
Power unit 100 W	2	91793902-999
Drop mini	4	91891311-3**
Symmetric Slim System 1.5 m	2	91772305-3**
L Wall acc. power input	2	91893212-0**
L Wall acc.	2	91893012-0**



MAKE YOUR PRODUCT SHINE



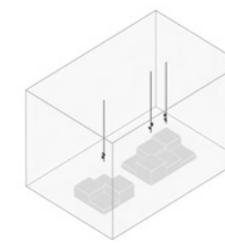
Description	Quant.	Art. No.
Wall acc. for terminal block	2	91893010-0**
Wall attachment acc.	2	91893011-0**
Power unit 100 W	2	91793902-999
Drop mini	4	91891311-3**
Symmetric Slim System 1.2 m	2	91771305-3**
L wall acc. power input	2	91893212-0**
L wall acc.	2	91893012-0**



ENHANCE YOUR DESIGNS



Description	Quant.	Art. No.
X-Less Ceiling Rosette with Swivel	3	91894215-0**
Power unit 72 W	3	91793901-999
X-Less Acc.	3	99921109-199
Blind section 1.5 m	3	91899206-0**
Drop mini	6	91891311-3**
Ceiling end cover acc.	3	91892007-0**



* All structures available in: Control: OBD, 0-10 V and DALI one-to-one. Drop Optics: Spot (18°), Flood (30°), Wide Flood (45°). CCT: 2700 K, 3000 K and 4000 K.

S L I M S Y S T E M

W I D E

Complete Art. Nos. (**)

○ White 00

● Black 88

All structures in:



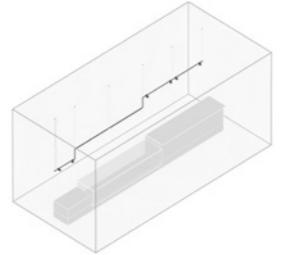
3000 K

S L I M S Y S T E M

DRAW ATTENTION



Description	Quant.	Art. No.
X-Less Ceiling Rosette	1	91899018-0**
Power unit 240W	1	91793903-999
X-Less Acc.	1	99921109-199
Start section power input rod	1	91899491-0**
Drop mini	6	91891311-3**
Blind Section 0.5 m	2	91899204-0**
Blind Section 1 m	3	91899205-0**
Symmetric Slim System 1.2 m	2	91771305-3**
Connector Section	2	91899201-0**
90° vertical elbow (without rod)	2	91899222-0**
90° vertical elbow	2	91899203-0**
Blind section rod	1	91899091-0**



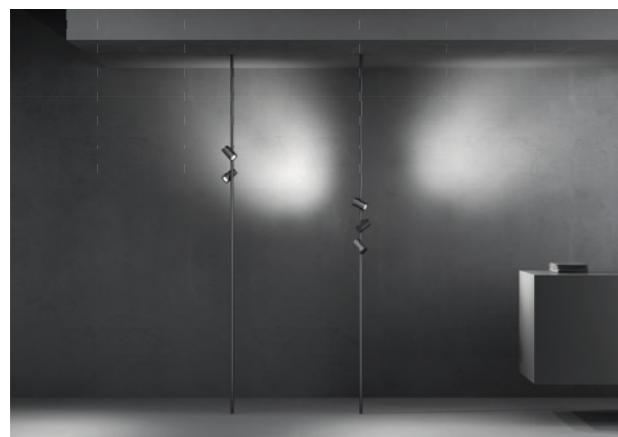
BE PRODUCTIVE



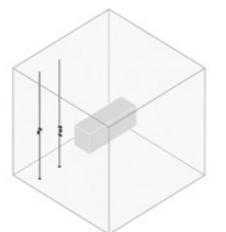
Description	Quant.	Art. No.
X-Less Ceiling Rosette	3	91899018-0**
Power unit 240W	3	91793903-999
X-Less acc.	3	99921109-199
Start section power input	3	91899407-0**
Symmetric Slim System 1.2m	9	91771305-3**
Connector Section	6	91899201-0**
End section	3	91899007-0**



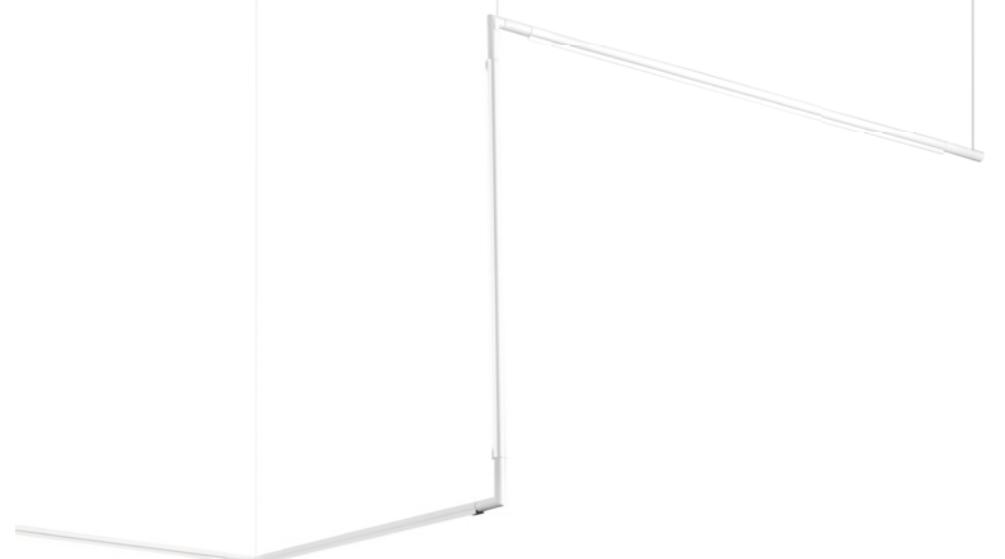
DISCONNECT AND ENJOY



Description	Quant.	Art. No.
X-Less Rosette with Swivel	2	91894215-0**
Power unit 72 W	2	91793901-999
X-Less Acc.	2	99921109-199
Blind section 1.5 mm	1	91899206-0**
Blind Section 1m	1	91899205-0**
Drop mini	5	91891311-3**
Customisable Blind Section 1.5 m	2	91895020-0**
L floor attachment acc.	2	91892019-0**



* All structures available in: Control: OBD, 0-10 V and DALI one-to-one. Drop Optics: Spot (18°), Flood (30°), Wide Flood (45°). CCT: 2700 K, 3000 K and 4000 K.

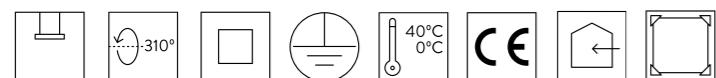


S L I M S Y S T E M 3 1 0

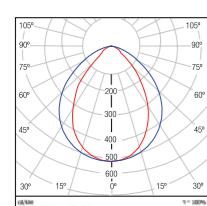
FEATURES

Installation	Suspended	Life	L90>40,000 h at 25°C, L70>100.000 h at 25°C
Power	25 W - 50 W	Control	1-10 V, DALI
Optics	Symmetric	IP	20
Light flux	2000 lm - 4700 lm	Voltage	530mA
Efficiency	94 lm/W	Warranty	5 years
Colour Temp.	2700 K, 3000 K, 4000 K	Luminaire colour	○ White 00 ● Black 88
Colour consistency	<3 Step MacAdam	Material	Aluminium
CRI	>80		

PICTOGRAMS



PHOTOMETRICS



Symmetric

Complete Art. Nos. (**)

○ White 00

● Black 88

LIGHT MODULES

	Power	Real Lm	Optics	Colour Temp.	Art. No.	Installation
	25 W 25 W 25 W	2300 lm 2300 lm 2300 lm	Symmetric Symmetric Symmetric	2700 CRI>80 3000 CRI>80 4000 CRI>80	90014110-2** 90014110-3** 90014110-4**	Suspended Suspended Suspended
Weight: 0.55 kg Box size: 1465 x 85 x 85						
	37 W 37 W 37 W	3500 lm 3500 lm 3500 lm	Symmetric Symmetric Symmetric	2700 CRI>80 3000 CRI>80 4000 CRI>80	90014210-2** 90014210-3** 90014210-4**	Suspended Suspended Suspended
Weight: 1.05 kg Box size: 1465 x 85 x 85						
	50W 50W 50 W	4700 lm 4700 lm 4700 lm	Symmetric Symmetric Symmetric	2700 CRI>80 3000 CRI>80 4000 CRI>80	90014310-2** 90014310-3** 90014310-4**	Suspended Suspended Suspended
Weight: 1.13 kg Box size: 1465 x 85 x 85						

BLIND SECTIONS

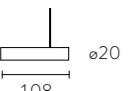
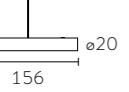
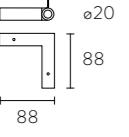
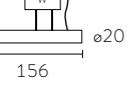
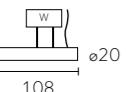
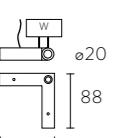
	Description	Art. No.	Installation			
	Blind Section 0.75 m	90094001-0**	Suspended			
Weight: 0.9 kg Box size: 1465 x 85 x 85						
	Blind Section 1.5m	90094000-0**	Suspended			
Weight: 1.13 kg Box size: 1465 x 85 x 85						
	Vertical Blind Section, 0.5`m + elbows + suspension rod	90094005-0**	Suspended			
Weight: 0.47 kg Box size: 440 x 160 x 35						
	Blind Section, 1.5`m customisable + mounting kit	90094052-0**	Suspended			
Weight: 0.47 kg Box size: 440 x 160 x 35						

Complete Art. Nos. (**)

White 00

Black 88

ACCESSORIES FOR SUSPENSION

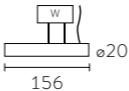
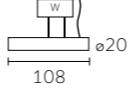
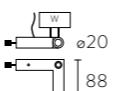
	Description	Power	Control	Art. No.	Installation
	End cover with cable Weight: 0.17 kg Box size: 195 x 100 x 40	-	-	90094012-0**	Suspended
	Coupling connector with rod Weight: 0.17 kg Box size: 195 x 100 x 40	-	-	90094011-0**	Suspended
	90° angle connector with rod Weight: 0.17 kg Box size: 195 x 100 x 40	-	-	90094013-0**	Suspended
<hr/>					
ACCESSORIES FOR SUSPENSION + POWER					
	Coupling connector with rod and power Weight: 2.2 kg Box size: 315 x 105 x 40	50 W 150W 50 W 150W	1-10 V 1-10 V DALI DALI	90094020-0** 90094010-0** 90094120-0** 90094110-0**	Suspended
	End cover with rod and power Weight: 2.2 kg Box size: 315 x 105 x 40	50 W 150W 50 W 150W	1-10 V 1-10 V DALI DALI	90094029-0** 90094009-0** 90094129-0** 90094109-0**	Suspended
	90° angle connector with rod and right-hand power 90° angle connector with rod and left-hand power Weight: 2.2 kg Box size: 315 x 105 x 40	50 W 150W 50 W 150W 50 W 150W 50 W 150W	1-10 V 1-10 V DALI DALI 1-10 V 1-10 V DALI DALI	90094024-0** 90094014-0** 90094124-0** 90094114-0** 90094025-0** 90094015-0** 90094125-0** 90094115-0**	Suspended

Complete Art. Nos. (**)

White 00

Black 88

ACCESSORIES FOR SUSPENSION + FIT POWER

	Description	Power	Control	Art. No.	Installation
	Coupling connector with rod and FIT power Weight: 2.2 kg Box size: 315 x 105 x 40	50 W 150W 50 W 150W	1-10 V 1-10 V DALI DALI	90094040-0** 90094030-0** 90094140-0** 90094130-0**	Suspended
	End cover with rod and FIT power Weight: 2.2 kg Box size: 315 x 105 x 40	50 W 150W 50 W 150W	1-10 V 1-10 V DALI DALI	90094039-0** 90094019-0** 90094139-0** 90094119-0**	Suspended
	90° angle connector with rod and right-hand FIT power 90° angle connector with rod and left-hand FIT power Weight: 2.2 kg Box size: 315 x 105 x 40	50 W 150W 50 W 150W 50 W 150W 50 W 150W	1-10 V 1-10 V DALI DALI 1-10 V 1-10 V DALI DALI	90094026-0** 90094016-0** 90094126-0** 90094116-0** 90094027-0** 90094017-0** 90094127-0** 90094117-0**	Suspended

POWER LIMITATIONS

NOTE!! MAXIMUM NUMBER OF LUMINAIRES PER ACCESSORY WITH POWER SUPPLY OF:		
	50 W	150 W
Slim System 310 0.9 m	2	3 - 6
Slim System 310 1.2 m	1	2 - 4
Slim System 310 1.5 m	1	2 - 3

SLIM SYSTEM 310 CONFIGURATION

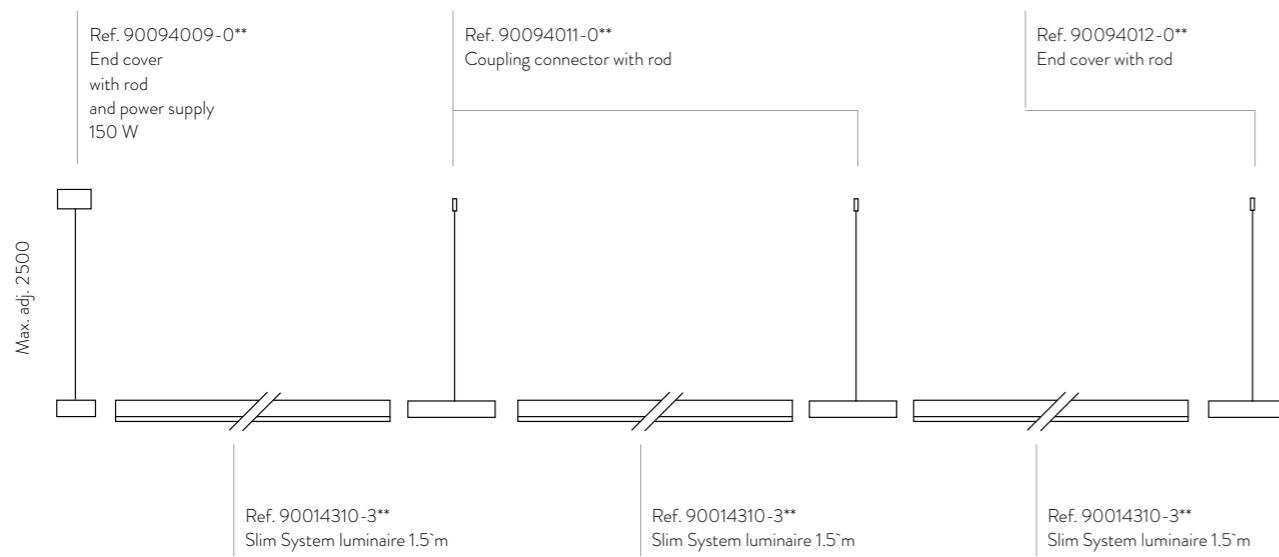
Complete Art. Nos. (**)

White 00

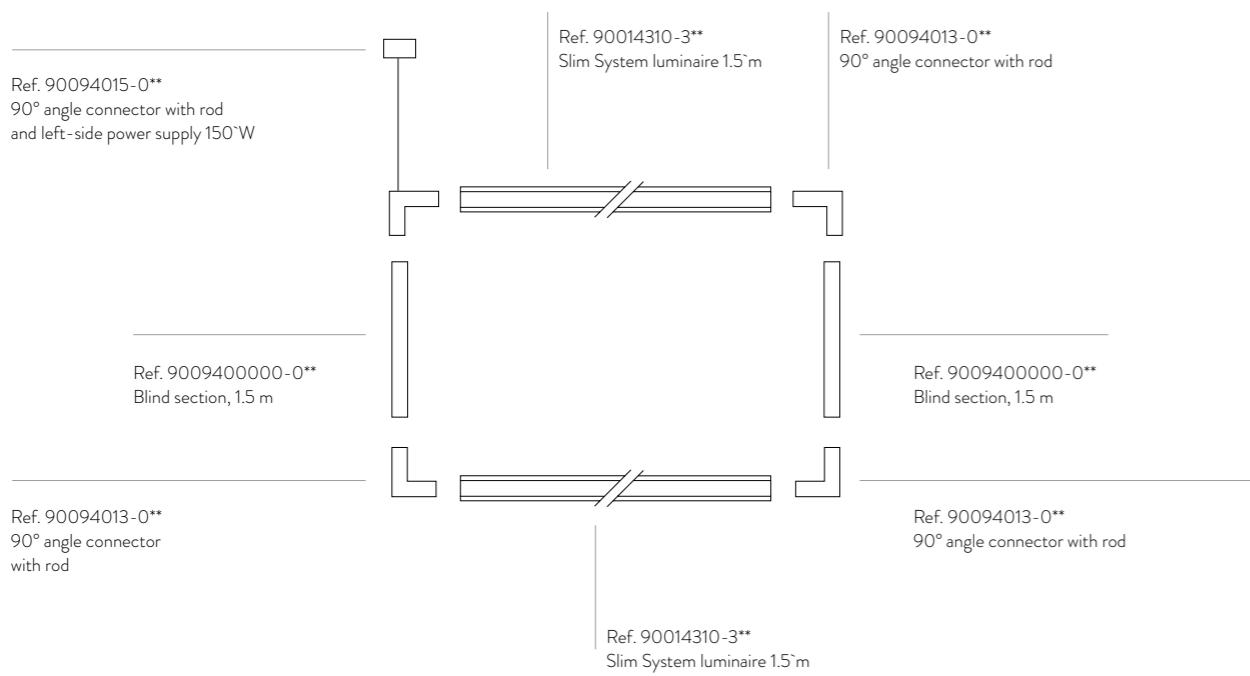
Black 88

EXAMPLE OF LINEAR CONFIGURATION

For configurations with a higher number, install accessories with power supply (see reference table):

**EXAMPLE OF ANGLE CONFIGURATION**

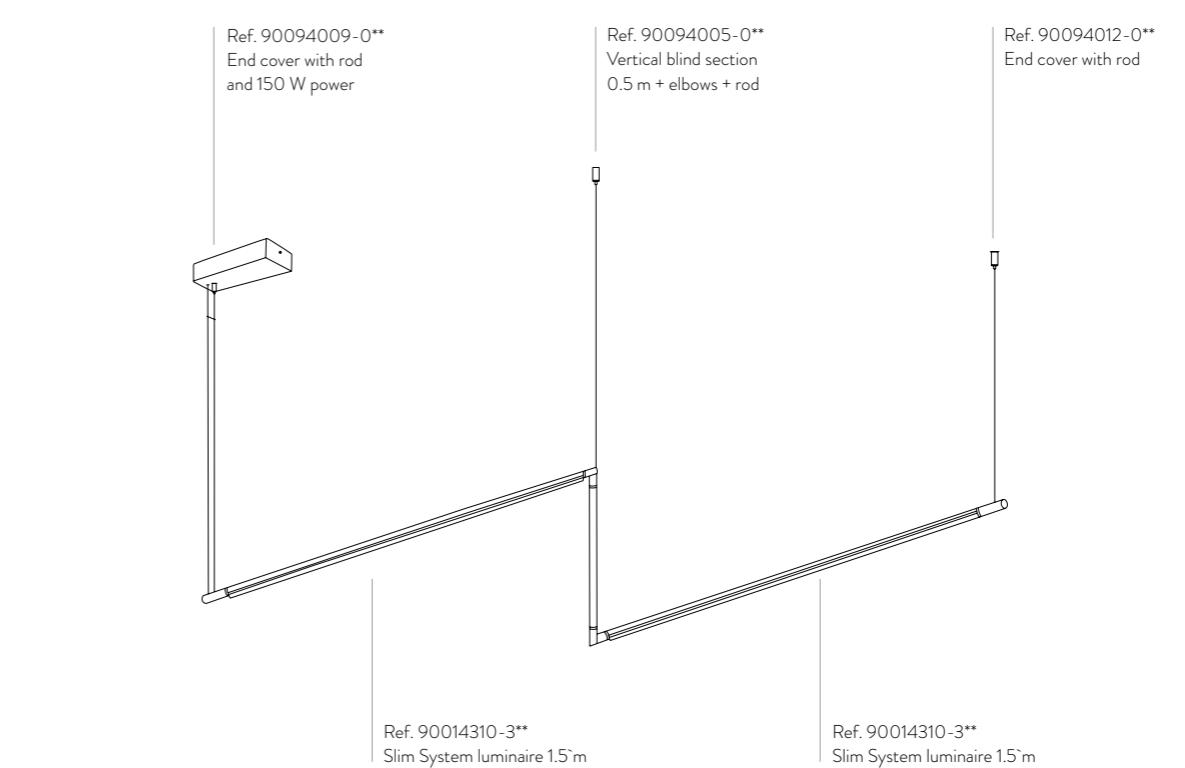
For configurations with a higher number, install accessories with power supply (see reference table):

**SLIM SYSTEM 310 CONFIGURATION**

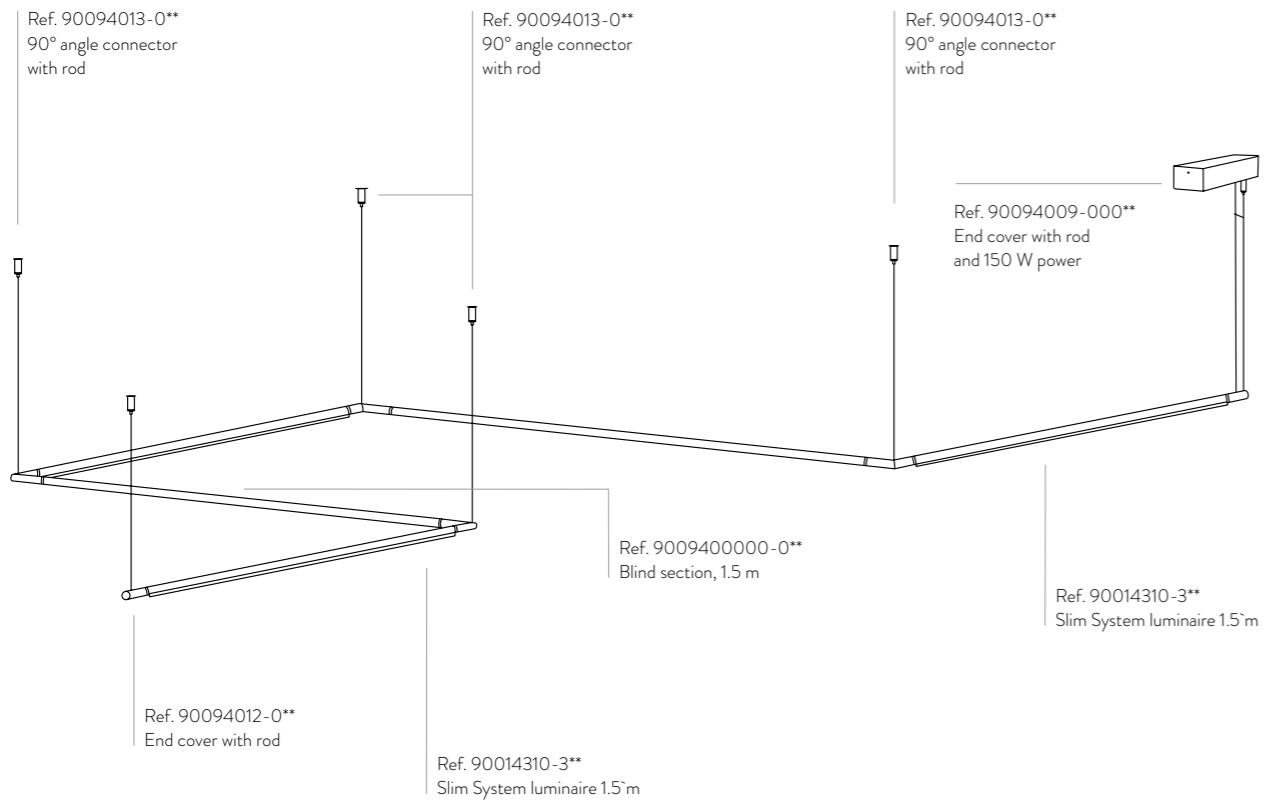
Complete Art. Nos. (**)

White 00

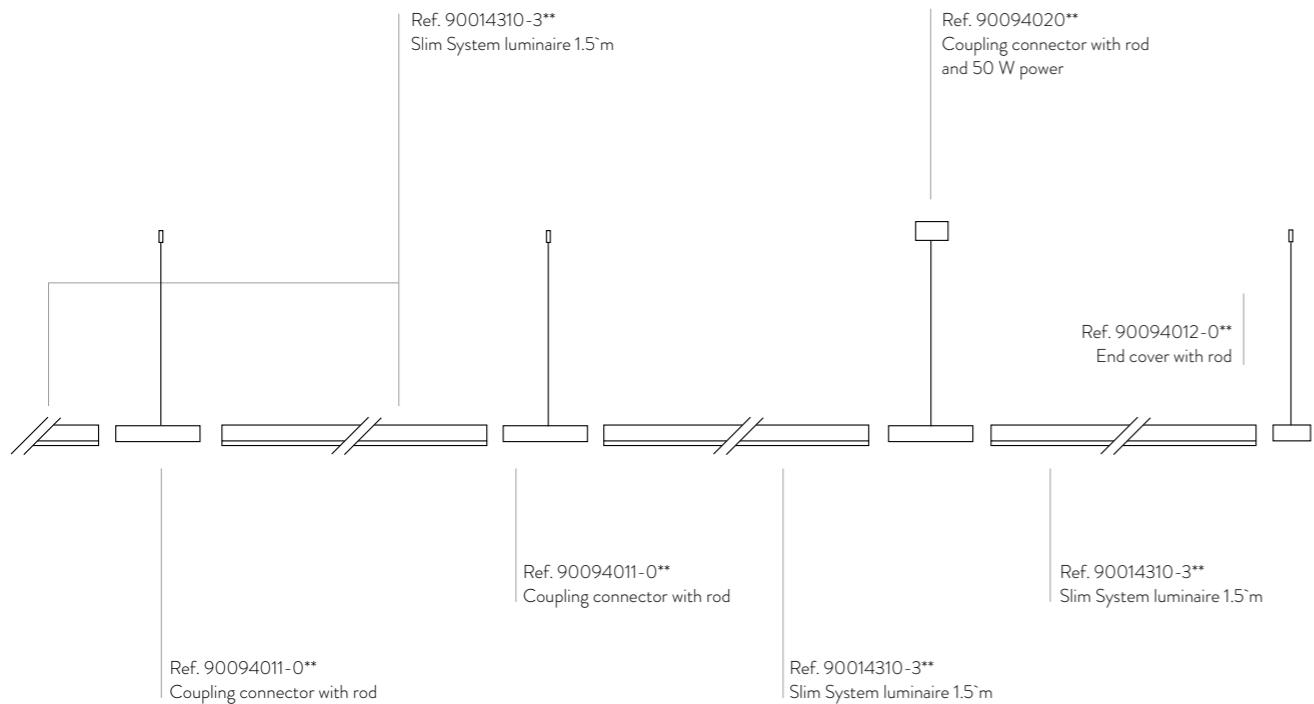
Black 88

EXAMPLE OF VERTICAL GROWTH**SLIM SYSTEM 310**

EXAMPLE OF LINEAR CONFIGURATION



EXAMPLE OF LINEAR CONFIGURATION





D R O P

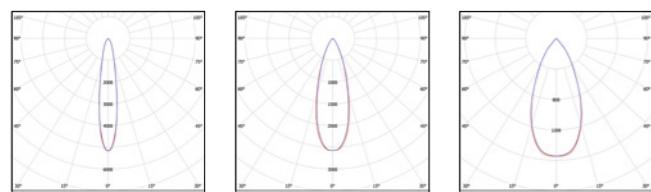
FEATURES

Installation	Suspended, wall and ceiling	Life	L90>40,000 h at 25°C, L70>150,000 h at 25°C
Power	13.5 W - 20 W	Control	OBD, 0-10 V, DALI one-to-one
Optics	Spot 18°, Flood 30°, Wide Flood 45°	IP	20
Light flux	950 lm - 1500 lm	Voltage	48 V DC
Efficiency	82 lm/W	Warranty	5 years
Colour Temp.	2700 K, 3000 K, 4000 K	Luminaire colour	○ White 00 ● Black 88
Colour consistency	<3 Step MacAdam	Material	Aluminium
CRI	>90		

PICTOGRAMS



PHOTOMETRICS



Spot 18°

Flood 30°

Wide Flood 45°

Complete Art. Nos. (**)

○ White 00

● Black 88

DROP MINI

	Power	Real Lm	Optics	Colour Temp.	Control	Art. No.	Installation
	13.5 W	1000 lm	Spot 18°	2700 CRI>90	OBD	91891611-2**	Suspended / wall / ceiling
	13.5 W	1050 lm	Spot 18°	3000 CRI>90	OBD	91891611-3**	Suspended / wall / ceiling
	13.5 W	1100 lm	Spot 18°	4000 CRI>90	OBD	91891611-4**	Suspended / wall / ceiling
	13.5 W	1000 lm	Spot 18°	2700 CRI>90	0-10 V	91891111-2**	Suspended / wall / ceiling
	13.5 W	1050 lm	Spot 18°	3000 CRI>90	0-10 V	91891111-3**	Suspended / wall / ceiling
	13.5 W	1100 lm	Spot 18°	4000 CRI>90	0-10 V	91891111-4**	Suspended / wall / ceiling
	14.5 W	1000 lm	Spot 18°	2700 CRI>90	DALI one-to-one	91891311-2**	Suspended / wall / ceiling
	14.5 W	1050 lm	Spot 18°	3000 CRI>90	DALI one-to-one	91891311-2**	Suspended / wall / ceiling
	14.5 W	1100 lm	Spot 18°	4000 CRI>90	DALI one-to-one	91891311-2**	Suspended / wall / ceiling
	13.5 W	950 lm	Flood 30°	2700 CRI>90	OBD	91891612-2**	Suspended / wall / ceiling
	13.5 W	1000 lm	Flood 30°	3000 CRI>90	OBD	91891612-3**	Suspended / wall / ceiling
	13.5 W	1050 lm	Flood 30°	4000 CRI>90	OBD	91891612-4**	Suspended / wall / ceiling
	13.5 W	950 lm	Flood 30°	2700 CRI>90	0-10 V	91891112-2**	Suspended / wall / ceiling
	13.5 W	1000 lm	Flood 30°	3000 CRI>90	0-10 V	91891112-3**	Suspended / wall / ceiling
	13.5 W	1050 lm	Flood 30°	4000 CRI>90	0-10 V	91891112-4**	Suspended / wall / ceiling
	14.5 W	950 lm	Flood 30°	2700 CRI>90	DALI one-to-one	91891312-2**	Suspended / wall / ceiling
	14.5 W	1000 lm	Flood 30°	3000 CRI>90	DALI one-to-one	91891312-2**	Suspended / wall / ceiling
	14.5 W	1050 lm	Flood 30°	4000 CRI>90	DALI one-to-one	91891312-2**	Suspended / wall / ceiling
	13.5 W	1000 lm	Wide Flood 45°	2700 CRI>90	OBD	91891613-2**	Suspended / wall / ceiling
	13.5 W	1050 lm	Wide Flood 45°	3000 CRI>90	OBD	91891613-3**	Suspended / wall / ceiling
	13.5 W	1100 lm	Wide Flood 45°	4000 CRI>90	OBD	91891613-4**	Suspended / wall / ceiling
	13.5 W	1000 lm	Wide Flood 45°	2700 CRI>90	0-10 V	91891113-2**	Suspended / wall / ceiling
	13.5 W	1050 lm	Wide Flood 45°	3000 CRI>90	0-10 V	91891113-3**	Suspended / wall / ceiling
	13.5 W	1100 lm	Wide Flood 45°	4000 CRI>90	0-10 V	91891113-4**	Suspended / wall / ceiling
	14.5 W	1000 lm	Wide Flood 45°	2700 CRI>90	DALI one-to-one	91891313-2**	Suspended / wall / ceiling
	14.5 W	1050 lm	Wide Flood 45°	3000 CRI>90	DALI one-to-one	91891313-2**	Suspended / wall / ceiling
	14.5 W	1100 lm	Wide Flood 45°	4000 CRI>90	DALI one-to-one	91891313-2**	Suspended / wall / ceiling

DROP MINI ACCESSORIES

	Description	Art. No.
	Honeycomb Panel Accessory	92099999-919
	Cross Accessory	92099999-929
	Extensive Lens Accessory	92099992-999

NOTE!! IT IS RECOMMENDED TO USE ROD ACCESSORIES FOR LINEAR OR L STRUCTURES WITH DROP.
ALL ACCESSORIES INCLUDE A 1-METRE ROD AND 3 METRES OF CABLE.

Complete Art. Nos. (**)

○ White 00

● Black 88

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DROP

	Power	Real Lm	Optics	Colour Temp.	Control	Art. No.	Installation
	19 W	1350 lm	Spot 18°	2700 CRI>90	OBD	91892611-2**	Suspended / wall / ceiling
	19 W	1450 lm	Spot 18°	3000 CRI>90	OBD	91892611-3**	Suspended / wall / ceiling
	19 W	1500 lm	Spot 18°	4000 CRI>90	OBD	91892611-4**	Suspended / wall / ceiling
	19 W	1350 lm	Spot 18°	2700 CRI>90	0-10 V	91892111-2**	Suspended / wall / ceiling
	19 W	1450 lm	Spot 18°	3000 CRI>90	0-10 V	91892111-3**	Suspended / wall / ceiling
	19 W	1500 lm	Spot 18°	4000 CRI>90	0-10 V	91892111-4**	Suspended / wall / ceiling
	20 W	1350 lm	Spot 18°	2700 CRI>90	DALI one-to-one	91892311-2**	Suspended / wall / ceiling
	20 W	1450 lm	Spot 18°	3000 CRI>90	DALI one-to-one	91892311-3**	Suspended / wall / ceiling
	20 W	1500 lm	Spot 18°	4000 CRI>90	DALI one-to-one	91892311-4**	Suspended / wall / ceiling
	Weight: 0.615 kg Box size: 298 x 180 x 83 DALI one-to-one dimming						

LIGHT MODULES

	Power	Real Lm	Optics	Colour Temp.	Control	Art. No.	Installation
	29 W	2030 lm	Symmetric	2700 CRI>90	OBD	91770605-2**	Suspended / wall / ceiling
	29 W	2180 lm	Symmetric	3000 CRI>90	OBD	91770605-3**	Suspended / wall / ceiling
	29 W	2310 lm	Symmetric	4000 CRI>90	OBD	91770605-4**	Suspended / wall / ceiling
	29 W	2030 lm	Symmetric	2700 CRI>90	0-10 V	91770105-2**	Suspended / wall / ceiling
	29 W	2180 lm	Symmetric	3000 CRI>90	0-10 V	91770105-3**	Suspended / wall / ceiling
	29 W	2310 lm	Symmetric	4000 CRI>90	0-10 V	91770105-4**	Suspended / wall / ceiling
	30 W	2030 lm	Symmetric	2700 CRI>90	DALI one-to-one	91770305-2**	Suspended / wall / ceiling
	30 W	2180 lm	Symmetric	3000 CRI>90	DALI one-to-one	91770305-3**	Suspended / wall / ceiling
	30 W	2310 lm	Symmetric	4000 CRI>90	DALI one-to-one	91770305-4**	Suspended / wall / ceiling
	Weight: 0.45 kg Box size: 1465 x 85 x 85						
	42W	3040 lm	Symmetric	2700 CRI>90	OBD	91771605-2**	Suspended / wall / ceiling
	42W	3270 lm	Symmetric	3000 CRI>90	OBD	91771605-3**	Suspended / wall / ceiling
	42W	3460 lm	Symmetric	4000 CRI>90	OBD	91771605-4**	Suspended / wall / ceiling
	42W	3040 lm	Symmetric	2700 CRI>90	0-10 V	91771105-2**	Suspended / wall / ceiling
	42W	3270 lm	Symmetric	3000 CRI>90	0-10 V	91771105-3**	Suspended / wall / ceiling
	42W	3460 lm	Symmetric	4000 CRI>90	0-10 V	91771105-4**	Suspended / wall / ceiling
	43W	3040 lm	Symmetric	2700 CRI>90	DALI one-to-one	91771305-2**	Suspended / wall / ceiling
	43W	3270 lm	Symmetric	3000 CRI>90	DALI one-to-one	91771305-3**	Suspended / wall / ceiling
	43W	3460 lm	Symmetric	4000 CRI>90	DALI one-to-one	91771305-4**	Suspended / wall / ceiling
	Weight: 0.575 kg Box size: 1465 x 85 x 85						
	56W	4050 lm	Symmetric	2700 CRI>90	OBD	91772605-2**	Suspended / wall / ceiling
	56W	4360 lm	Symmetric	3000 CRI>90	OBD	91772605-3**	Suspended / wall / ceiling
	56W	4620 lm	Symmetric	4000 CRI>90	OBD	91772605-4**	Suspended / wall / ceiling
	56W	4050 lm	Symmetric	2700 CRI>90	0-10 V	91772105-2**	Suspended / wall / ceiling
	56W	4360 lm	Symmetric	3000 CRI>90	0-10 V	91772105-3**	Suspended / wall / ceiling
	56W	4620 lm	Symmetric	4000 CRI>90	0-10 V	91772105-4**	Suspended / wall / ceiling
	57W	4050 lm	Symmetric	2700 CRI>90	DALI one-to-one	91772305-2**	Suspended / wall / ceiling
	57W	4360 lm	Symmetric	3000 CRI>90	DALI one-to-one	91772305-3**	Suspended / wall / ceiling
	57W	4620 lm	Symmetric	4000 CRI>90	DALI one-to-one	91772305-4**	Suspended / wall / ceiling
	Weight: 0.7 kg Box size: 1465 x 85 x 85 DALI one-to-one dimming						

DROP ACCESSORIES

	Description	Art. No.
	Honeycomb Panel Accessory	92099999-919
	Cross Accessory	92099999-929
	Extensive Lens Accessory	92099992-999

BLIND SECTIONS

	Description	Control	Art. No.	Installation
	Blind Section 0.5 m	-	91899004-0**	Suspended / wall / ceiling
	Blind Section 0.5 m	OBD	91899104-0**	Suspended / wall / ceiling
	Blind Section 0.5 m	DALI/0-10 V	91899204-0**	Suspended / wall / ceiling
Weight: 0.2 kg Box size: 1465 x 85 x 85 DALI one-to-one dimming				
	Blind Section 1 m	-	91899005-0**	Suspended / wall / ceiling
	Blind Section 1 m	OBD	91899105-0**	Suspended / wall / ceiling
	Blind Section 1 m	DALI/0-10 V	91899205-0**	Suspended / wall / ceiling
Weight: 0.315 kg Box size: 1465 x 85 x 85 DALI one-to-one dimming				
	Blind Section 1.5 m	-	91899006-0**	Suspended / wall / ceiling
	Blind Section 1.5 m	OBD	91899106-0**	Suspended / wall / ceiling
	Blind Section 1.5 m	DALI/0-10 V	91899206-0**	Suspended / wall / ceiling
Weight: 0.435kg Box size: 1465 x 85 x 85 DALI one-to-one dimming				

NOTE!! IT IS RECOMMENDED TO USE ROD ACCESSORIES FOR LINEAR OR L STRUCTURES WITH DROP.
ALL ACCESSORIES INCLUDE A 1-METRE ROD AND 3 METRES OF CABLE.

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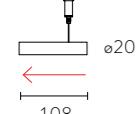
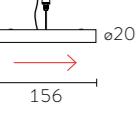
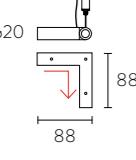
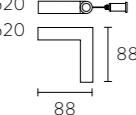
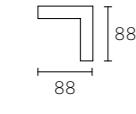
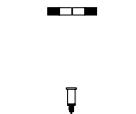
Complete Art. Nos. (**)

White 00

Black 88

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ACCESSORIES FOR SUSPENSION

	Description	Control	Art. No.	Installation
	End Section Start Section On-Board Dimmer with power input* Start Section DALI / 0-10 V with power input*	- OBD DALI / 0-10 V	91899007-0** 91899307-0** 91899407-0**	Suspended Suspended Suspended
	Weight End Section: 0.105 kg			
	Connector Section Connector Section OBD Connector Section OBD with power input* Connector Section DALI / 0-10 V Connector Section DALI / 0-10 V with power input*	- OBD OBD DALI / 0-10 V DALI / 0-10 V	91899001-0** 91899101-0** 91899301-0** 91899201-0** 91899401-0**	Suspended Suspended Suspended Suspended Suspended
	Weight End Section: 0.075 kg			
	90° Horizontal Elbow 90° Horizontal Elbow OBD 90° Horizontal Elbow OBD with power input* 90° Horizontal Elbow DALI / 0-10 V 90° Horizontal Elbow DALI / 0-10 V with power input*	- OBD OBD DALI / 0-10 V DALI / 0-10 V	91899002-0** 91899102-0** 91899302-0** 91899202-0** 91899402-0**	Suspended Suspended Suspended Suspended Suspended
	Weight 90° Horizontal Elbow: 0.14 kg			
	90° Vertical Elbow 90° Vertical Elbow OBD 90° Vertical Elbow DALI / 0-10 V	- OBD DALI / 0-10 V	91899003-0** 91899103-0** 91899203-0**	Suspended Suspended Suspended
	Weight 90° Vertical Elbow: 0.14 kg			
	90° Vertical Elbow (without rod) 90° Vertical Elbow OBD (without rod) 90° Vertical Elbow DALI / 0-10 V (without rod)	- OBD DALI / 0-10 V	91899022-0** 91899122-0** 91899222-0**	Suspended Suspended Suspended
	Weight 90° Vertical Elbow: 0.14 kg			
	Intermediate connector OBD Intermediate connector DALI/0-10 V	OBD DALI / 0-10 V	91895108-999 91895208-999	Suspended / wall / ceiling Suspended / wall / ceiling
	Intermediate suspension accessories	-	91899000-999	Suspended

* Indication of power flow direction:
only for accessories with power input.Size of accessory box without power input: 195 x 100 x 40
The weight of accessories with power input increases by 0.25 kg. Box size: 315 x 105 x 40

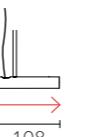
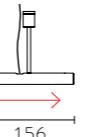
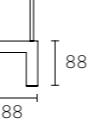
All accessories include 3 metres of cable and / or suspension rod

Complete Art. Nos. (**)

White 00

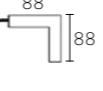
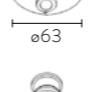
Black 88

ACCESSORIES FOR SUSPENSION WITH ROD

	Description	Control	Art. No.	Installation
	End Section with Rod Start Section On-Board Dimmer with power input and Rod* Start Section DALI / 0-10 V with power input and Rod*	- OBD DALI / 0-10 V	91899091-0** 91899391-0** 91899491-0**	Suspended Suspended Suspended
	Connector Section with Rod Connector Section OBD with Rod Connector Section OBD with power input and Rod* Connector Section DALI / 0-10 V with Rod Connector Section DALI / 0-10 V with power input and Rod*	- OBD OBD DALI / 0-10 V DALI / 0-10 V	91899092-0** 91899192-0** 91899392-0** 91899292-0** 91899492-0**	Suspended Suspended Suspended Suspended Suspended
	90° Vertical Elbow 90° Vertical Elbow OBD 90° Vertical Elbow DALI / 0-10 V	- OBD OBD DALI / 0-10 V	91899093-0** 91899193-0** 91899293-0**	Suspended Suspended Suspended
	Rod 1 m	-	91899099-9**	Suspended

* Indication of power flow direction:
only for accessories with power input.**NOTE!!** IT IS RECOMMENDED TO USE ROD ACCESSORIES FOR LINEAR OR L STRUCTURES WITH DROP.
ALL ACCESSORIES INCLUDE A 1-METRE ROD AND 3 METRES OF CABLE.

ACCESSORIES FOR WALL, CEILING OR FLOOR ATTACHMENT

	Description	Control	Art. No.	Installation
	L Accessory L Accessory OBD with power input L Accessory DALI / 0-10 V with power input	- OBD DALI / 0-10 V	91893012-0** 91893112-0** 91893212-0**	Wall Wall Wall
	Customisable Blind Section 1.5 m Floor accessory for attachment End Cover	- -	91895020-0** 91892019-0** 91892007-0**	Ceiling / Floor Ceiling / Floor Ceiling / Floor
	Wall accessory for driver	-	91893009-0**	Wall
	Wall accessory for terminal block	-	91893010-0**	Wall
	Wall accessory for attachment	-	91893011-0**	Wall

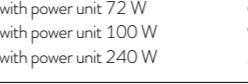
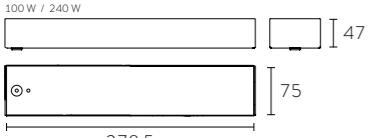
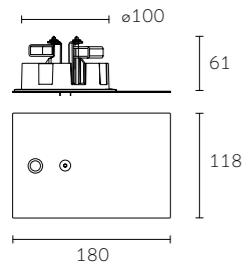
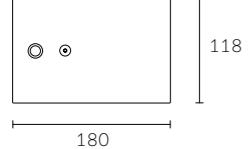
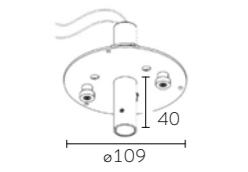
Complete Art. Nos. (**)

○ White 00

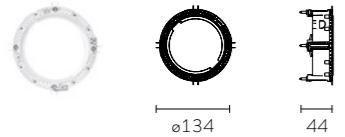
● Black 88

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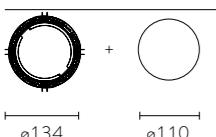
ROSETTES AND POWER SUPPLY UNIT

Description	Max. Power	Control	Art. No.	Installation
	64 W	On-Off	91791901-9**	Surface
	90 W	On-Off	91791902-9**	Surface
	216 W	On-Off	91791903-9**	Surface
Surface rosette: Power unit included				
	100 W / 240 W			
	ø100			
FIT Rosette White	-	-	91792999-900	FIT Recessed
FIT Rosette Black	-	-	91792999-988	FIT Recessed
FIT Rosette Customisable colour	-	-	91792999-977	FIT Recessed
	180			
FIT Rosette Rod White	-	-	91792919-900	FIT Recessed
FIT Rosette Rod black	-	-	91792919-988	FIT Recessed
FIT Rosette Rod Customisable colour	-	-	91792919-977	FIT Recessed
FIT recessed rosette: power unit not included				
	ø109			
X-Less suspended rosette	-	-	91899018-0**	Trimless
X-Less rosette with Swivel OBD	-	OBD	91894115-0**	Trimless
X-Less rosette with Swivel DALI / 0-10 V	-	DALI / 0-10 V	91894215-0**	Trimless
X-Less rosette: power unit not included Require X-Less accessory (Art. No.: 99921109-199) for installation.				
Power unit 72 W	64 W	On-Off	91793901-999	-
Power unit 100 W	90 W	On-Off	91793902-999	-
Power unit 240 W	216 W	On-Off	91793903-999	-

X-LESS ACCESSORIES

Description	Art. No.	Installation
	99921109-199	Trimless

SERVICE BOX

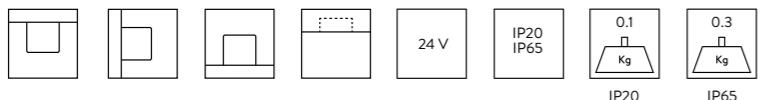
Description	Art. No.	Installation
	99981000-900	Trimless
X-Less service box Customisable colour	99981000-977	Trimless



FEATURES

Installation	Profile	Life	L70>35,000 h at 25 °C
Power	24 W - 96 W	Control	On-Off, 1-10 V, DALI
Optics	General 120°	IP	20, 65
Light flux	2450 lm / 5 m - 10900 lm / 5 m	Voltage	24 V DC
Efficiency	102 -~150 lm/W	Warranty	3 years
Colour Temp.	2700 K, 3000 K, 4000 K, 6500 K, RGB, Biodynamic	Material	Flexible copper PCB and anodised aluminium profile
Colour consistency	<3 Step MacAdam *except RGB and Biodynamic versions	Diffusers	Opal 60%, Translucent 75%, Transparent 97%
		Length	5 m (LED strips), 2 m (profile)

PICTOGRAMS



ESSENTIAL*

	Power W/m	Total power	Real flux Lm/m	Colour temp.	IP	LEDs/m	Art. No.	Roll length
60 LED/m	4.8 W	24	590 lm	2700 CRI>80	20	60	81023000-982	5 m
	4.8 W	24	590 lm	3000 CRI>80	20	60	81023000-983	5 m
	4.8 W	24	600 lm	4000 CRI>80	20	60	81023000-984	5 m
	4.8 W	96	590 lm	2700 CRI>80	20	60	81023020-982	20 m
	4.8 W	96	590 lm	3000 CRI>80	20	60	81023020-983	20 m
	4.8 W	96	600 lm	4000 CRI>80	20	60	81023020-984	20 m
	4.8 W	24	590 lm	2700 CRI>80	65	60	81023100-982	5 m
	4.8 W	24	590 lm	3000 CRI>80	65	60	81023100-983	5 m
	4.8 W	24	600 lm	4000 CRI>80	65	60	81023100-984	5 m
120 LED/m	9.6 W	48	1181 lm	2700 CRI>80	20	60	81025000-982	5 m
	9.6 W	48	1181 lm	3000 CRI>80	20	60	81025000-983	5 m
	9.6 W	48	1200 lm	4000 CRI>80	20	60	81025000-984	5 m
	9.6 W	192	1181 lm	2700 CRI>80	20	60	81025020-982	20 m
	9.6 W	192	1181 lm	3000 CRI>80	20	60	81025020-983	20 m
	9.6 W	192	1200 lm	4000 CRI>80	20	60	81025020-984	20 m
	9.6 W	48	1181 lm	2700 CRI>80	65	60	81025100-982	5 m
	9.6 W	48	1181 lm	3000 CRI>80	65	60	81025100-983	5 m
	9.6 W	48	1200 lm	4000 CRI>80	65	60	81025100-984	5 m
	14.4 W	72	1771 lm	2700 CRI>80	20	60	81026000-982	5 m
	14.4 W	72	1771 lm	3000 CRI>80	20	60	81026000-983	5 m
	14.4 W	72	1800 lm	4000 CRI>80	20	60	81026000-984	5 m
	14.4 W	288	1771 lm	2700 CRI>80	20	60	81026020-982	20 m
	14.4 W	288	1771 lm	3000 CRI>80	20	60	81026020-983	20 m
	14.4 W	288	1800 lm	4000 CRI>80	20	60	81026020-984	20 m
	14.4 W	72	1771 lm	2700 CRI>80	65	60	81026100-982	5 m
	14.4 W	72	1771 lm	3000 CRI>80	65	60	81026100-983	5 m
	14.4 W	72	1800 lm	4000 CRI>80	65	60	81026100-984	5 m
	19.2 W	96	2362 lm	2700 CRI>80	20	120	81028000-982	5 m
	19.2 W	96	2362 lm	3000 CRI>80	20	120	81028000-983	5 m
	19.2 W	96	2400 lm	4000 CRI>80	20	120	81028000-984	5 m
	19.2 W	384	2362 lm	2700 CRI>80	20	120	81028020-982	20 m
	19.2 W	384	2362 lm	3000 CRI>80	20	120	81028020-983	20 m
	19.2 W	384	2400 lm	4000 CRI>80	20	120	81028020-984	20 m
	19.2 W	96	2362 lm	2700 CRI>80	65	120	81028100-982	5 m
	19.2 W	96	2362 lm	3000 CRI>80	65	120	81028100-983	5 m
	19.2 W	96	2400 lm	4000 CRI>80	65	120	81028100-984	5 m

Thickness PCB track 2 ounces: 3-year warranty. *New release, check availability.

ESSENTIAL PRO*

	Power W/m	Total power	Real flux Lm/m	Colour temp.	IP	LEDs/m	Art. No.	Roll length
60 LED/m	4.8 W	24	490 lm	2700 CRI>90 R9>80	20	60	81033000-992	5 m
	4.8 W	24	500 lm	3000 CRI>90 R9>80	20	60	81033000-993	5 m
	4.8 W	24	510 lm	4000 CRI>90 R9>80	20	60	81033000-994	5 m
	4.8 W	24	530 lm	6500 CRI>90 R9>80	20	60	81033000-996	5 m
	4.8 W	24	490 lm	2700 CRI>90 R9>80	65	60	81033100-992	5 m
	4.8 W	24	500 lm	3000 CRI>90 R9>80	65	60	81033100-993	5 m
	4.8 W	24	510 lm	4000 CRI>90 R9>80	65	60	81033100-994	5 m
	4.8 W	24	530 lm	6500 CRI>90 R9>80	65	60	81033100-996	5 m
	9.6 W	48	970 lm	2700 CRI>90 R9>80	20	120	81035000-992	5 m
	9.6 W	48	980 lm	3000 CRI>90 R9>80	20	120	81035000-993	5 m
120 LED/m	9.6 W	48	1030 lm	4000 CRI>90 R9>80	20	120	81035000-994	5 m
	9.6 W	48	1090 lm	6500 CRI>90 R9>80	20	120	81035000-996	5 m
	9.6 W	48	950 lm	2700 CRI>90 R9>80	65	120	81035100-992	5 m
	9.6 W	48	960 lm	3000 CRI>90 R9>80	65	120	81035100-993	5 m
	9.6 W	48	1010 lm	4000 CRI>90 R9>80	65	120	81035100-994	5 m
	9.6 W	48	1070 lm	6500 CRI>90 R9>80	65	120	81035100-996	5 m
	14.4 W	72	1440 lm	2700 CRI>90 R9>80	20	120	81036000-992	5 m
	14.4 W	72	1480 lm	3000 CRI>90 R9>80	20	120	81036000-993	5 m
	14.4 W	72	1580 lm	4000 CRI>90 R9>80	20	120	81036000-994	5 m
	14.4 W	72	1620 lm	6500 CRI>90 R9>80	20	120	81036000-996	5 m
If the strip is IP 65, it is 2 mm thicker.	14.4 W	72	1420 lm	2700 CRI>90 R9>80	65	120	81036100-992	5 m
	14.4 W	72	1460 lm	3000 CRI>90 R9>80	65	120	81036100-993	5 m
	14.4 W	72	1560 lm	4000 CRI>90 R9>80	65	120	81036100-994	5 m
	14.4 W	72	1600 lm	6500 CRI>90 R9>80	65	120	81036100-996	5 m
	19.2 W	96	1880 lm	2700 CRI>90 R9>80	20	120	81038000-992	5 m
	19.2 W	96	1920 lm	3000 CRI>90 R9>80	20	120	81038000-993	5 m
	19.2 W	96	2050 lm	4000 CRI>90 R9>80	20	120	81038000-994	5 m
	19.2 W	96	2180 lm	6500 CRI>90 R9>80	20	120	81038000-996	5 m
	19.2 W	96	1790 lm	2700 CRI>90 R9>80	65	120	81038100-992	5 m
	19.2 W	96	1830 lm	3000 CRI>90 R9>80	65	120	81038100-993	5 m
Thickness PCB track 3 ounces: 5-year warranty. *New release, check availability.	19.2 W	96	1960 lm	4000 CRI>90 R9>80	65	120	81038100-994	5 m
	19.2 W	96	2090 lm	6500 CRI>90 R9>80	65	120	81038100-996	5 m

HIGH EFFICIENCY

	Power W/m	Total power	Real flux Lm/m	Colour temp.	IP	LEDs/m	Art. No.	Roll length
7.2 W	7.2	36	920	2700 CRI>80	20	128	81034000-982	5 m
	7.2	36	960	3000 CRI>80	20	128	81034000-983	5 m
	7.2	36	1040	4000 CRI>80	20	128	81034000-984	5 m
	7.2	36	1080	6500 CRI>80	20	128	81034000-986	5 m
	7.2	36	840	2700 CRI>80	65	128	81034100-982	5 m
	7.2	36	880	3000 CRI>80	65	128	81034100-983	5 m
	7.2	36	960	4000 CRI>80	65	128	81034100-984	5 m
	7.2	36	1000	6500 CRI>80	65	128	81034100-986	5 m
	14	70	1800	2700 CRI>80	20	240	81062000-982	5 m
	14	70	1880	3000 CRI>80	20	240	81062000-983	5 m
If the strip is IP 65, it is 2 mm thicker.	14	70	1980	4000 CRI>80	20	240	81062000-984	5 m
	14	70	2060	6500 CRI>80	20	240	81062000-986	5 m
	14	70	1740	2700 CRI>80	65	240	81062100-982	5 m
	14	70	1820	3000 CRI>80	65	240	81062100-983	5 m
	14	70	1920	4000 CRI>80	65	240	81062100-984	5 m
	14	70	2000	6500 CRI>80	65	240	81062100-986	5 m

Thickness PCB track 3 ounces: 5-year warranty.

POWER STABILISER*

	Power W/m	Total power	Real flux Lm/m	Colour temp.	IP	LEDs/m	Art. No.	Roll length
16	16	80	1600	2700 CRI>80	20	98	81086000-982	5 m
	16	80	1600	3000 CRI>80	20	98	81086000-983	5 m
	16	80	1600	4000 CRI>80	20	98	81086000-984	5 m
	16	80	1600	2700 CRI>80	65	98	81086100-982	5 m
	16	80	1600	3000 CRI>80	65	98	81086100-983	5 m
	16	80	1600	4000 CRI>80	65	98	81086100-984	5 m

If the strip is IP 65, it is 2 mm thicker.

Thickness PCB track 3 ounces: 5-year warranty. *New release, check availability.

CONTOUR

	Power W/m	Total power	Real flux Lm/m	Colour temp.	IP	LEDs/m	Art. No.	Roll length
14.4 W	14.4 W	72	1180 lm	2700 CRI>80	20	60	81042000-982	5 m
	14.4 W	72	1200 lm	3000 CRI>80	20	60	81042000-983	5 m
	14.4 W	72	1220 lm	4000 CRI>80	20	60	81042000-984	5 m
	14.4 W	72	1250 lm	6500 CRI>80	20	60	81042000-986	5 m

Thickness PCB track 3 ounces: 5-year warranty.

WIDTH 5 MM

	Power W/m	Total power	Real flux Lm/m	Colour temp.	IP	LEDs/m	Art. No.</th
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SURFACE PROFILE

Description	Finish	Art. No.	Installation
Surface profile	Aluminium	81000133-039	Surface
Surface profile	White	81000160-039	Surface
Surface profile	Black	81000138-039	Surface
Opal diffuser Surface profile	Opal	81010130-039	Surface
Translucent diffuser Surface profile	Translucent	81010110-039	Surface
Start and end cover	Aluminium	81020100-039	Surface
Start and end cover	White	81020130-039	Surface
Start and end cover	Black	81020138-039	Surface
Mounting clips for Surface and Recessed profiles (2 units)- 81070100 -139 Surface			

ICE PROFILE WITH DIFFUSER

Description	Finish	Art. No.	Installation
Ice profile with diffuser and clips Start and end cover Ice profile	Opal -	81000333-039 81020300-039	Surface Surface

SLIM SURFACE PROFILE*

Description	Finish	Art. No.	Installation
Slim Surface profile	Aluminium	81001933-039	Surface
Start and end cover Slim Surface profile	-	81021933-039	Surface
Mounting clips for Slim Surface profile (2 units)	-	81071900-039	Surface
Slim LEDFlex Diffuser	Opal	81011810-039	Surface

MINI SURFACE PROFILE*

Description	Finish	Art. No.	Installation
Surface profile for LEDFlex Mini Diffuser for LEDFlex mini	Aluminium Opal	81001733-039 81011610-039	Surface Surface
Start and end cover Mini Surface profile	-	81021733-039	Surface
Mounting clips for Susp. profile Mini (2 units)	-	81071700-039	Surface

RECESSED PROFILE

Description	Finish	Art. No.	Installation
Recessed profile for LEDFlex	Aluminium	81000033-039	Recessed
Recessed profile for LEDFlex	White	81000060-039	Recessed
Recessed profile for LEDFlex	Black	81000038-039	Recessed
Translucent Diffuser Recessed profile	Translucent	81000110-039	Recessed
Opal Diffuser Recessed profile	Opal	81000130-039	Recessed
Start and end cover Recessed profile	-	81020000-039	Recessed
Start and end cover Recessed profile white	White	81020030-039	Recessed
Start and end cover Recessed profile black	Black	81020038-039	Recessed
Mounting clips for Surface and Recessed profiles (2 units)- 81070100 -139 Recessed			

*New release. Check availability.

SLIM RECESSED PROFILE*

Description	Finish	Art. No.	Installation
Slim Recessed profile	Aluminium	81001833-039	Recessed
Slim LEDFlex Diffuser	Opal	81011810-039	Recessed
Start and end cover Slim Recessed profile	-	81021833-039	Recessed

Mounting clips for Surface and Recessed profiles (2 units)- 81070100 -139 Recessed

MINI RECESSED PROFILE*

Description	Finish	Art. No.	Installation
Mini Recessed profile	Aluminium	81001633-039	Recessed
Diffuser for LEDFlex mini	Opal	81011610-039	Recessed
Start and end cover Mini Recessed profile	-	81021633-039	Recessed

Mounting clips for Surface and Recessed profiles (2 units)

DAMP ENVIRONMENTS PROFILE

Description	Finish	Art. No.	Installation
Damp environments profile for LEDFlex	Aluminium	81001333-039	Surface
Translucent diffuser damp environments profile	Translucent	81011310-039	Surface
Opal diffuser damp environments profile	Opal	81011330-039	Surface
Start and end cover damp environments profile	-	81021300-039	Surface
Mounting clips for damp environments profile (2 units)	-	81071300-139	Surface

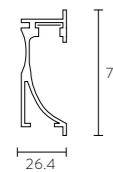
RECESSED PROFILE WITH CLIPS

Description	Finish	Art. No.	Installation
Recessed profile with clips	Aluminium	81001133-039	Recessed
Transparent diffuser Recessed profile with clips	Transparent	81011120-039	Recessed
Opal diffuser Recessed profile with clips	Opal	81011130-039	Recessed
Spring clip for Recessed profile with clips	-	81071100-239	Recessed
Start and end cover Recessed profile with clips	-	81021100-039	Recessed
Mounting clips for Surface and Recessed profiles (2 units)	-	81070100-139	Recessed

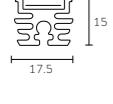
*New release. Check availability.

*New release. Check availability.

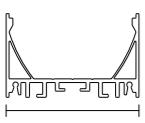
BASEBOARD PROFILE

Description	Finish	Art. No.	Installation
			
Baseboard Profile	Aluminium	81000933-039	Recessed
Translucent diffuser Baseboard profile	Translucent	81010910-039	Recessed
Transparent diffuser Baseboard profile	Transparent	81010920-039	Recessed
Start and end cover Baseboard profile	-	81020900-739	Recessed
Mounting clips for Surface and Recessed profiles (2 units)	-	81070100-139	Recessed

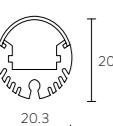
SURFACE PROFILE WITH RADIATOR

Description	Finish	Art. No.	Installation
			
Surface profile with radiator	Aluminium	81001433-039	Surface
Translucent diffuser Surface profile with radiator	Translucent	81011410-039	Surface
Opal diffuser Surface profile with radiator	Opal	81011430-039	Surface
Start and end cover Surface profile with radiator	-	81021400-039	Surface
Mounting clips for Surface profile with radiator (2 units)	-	81071400-139	Surface

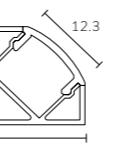
SUSPENDED PROFILE

Description	Finish	Art. No.	Installation
			
Suspended profile with diffuser for LEDFlex	Aluminium - Opal	81000833-039	Suspended
Rod accessory for Suspended profile	-	81070800-339	Suspended
Start and end cover Suspended profile	-	81020800-039	Suspended
Surface-mounting clips for Suspended profile (2 units)	-	81070800-139	Suspended

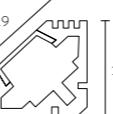
ROUND PROFILE

Description	Finish	Art. No.
		
Round profile for LEDFlex	Aluminium	81000433-039
Transparent diffuser Round profile	Transparent	81010420-039
Opaldiffuser Round profile	Opal	81010430-039
Mounting clips for Round profile (2 units)	-	81070400-139
Start and end cover Round profile	-	81020400-039

ROUNDED ANGLE PROFILE

Description	Finish	Art. No.
		
Rounded Angle Profile	Aluminium	81000633-039
Translucent diffuser Rounded Angle profile	Translucent	81010610-039
Opal diffuser Rounded Angle profile	Opal	81010630-039
Start and end cover Rounded Angle profile	-	81020600-039
Mounting clips for Rounded Angle profile (2 units)	-	81070600-139

ANGLE PROFILE

Description	Finish	Art. No.
		
Angle Profile	Aluminium	81000233-039
Translucent diffuser Angle profile	Translucent	81010210-039
Opal diffuser Angle profile	Opal	81010230-039
Start and end cover Angle profile	-	81020200-039
Mounting clips for Angle profile (2 units)	-	81070200-139

POWER UNITS

Description	Control	Art. No.	Dimensions (length x width x height)	IP
Power supply 18 W / 24 V	On-Off	81090024-139	115 x 45 x 21 mm	20
Power supply 40 W / 24 V	On-Off	81090035-139	166 x 52 x 24 mm	20
Power supply 60 W / 24 V	On-Off	81090060-139	184 x 61 x 32 mm	20
Power Supply 75 W / 24 V	On-Off	81090070-139	184 x 61 x 32 mm	20
Power supply 150 W / 24 V	On-Off	81090150-139	210 x 67 x 34 mm	20
Power supply 240 W / 24 V	On-Off	81090250-139	249 x 70 x 40 mm	67
Power supply 75 W / 24 V HE	On-Off	81095300-039	180 x 63 x 35.5 mm	67
Power supply 150 W / 24 V HE	On-Off	81095400-039	219 x 63 x 35.5 mm	67
Power supply 240 W / 24 V HE	On-Off	81095500-039	244 x 71 x 37.5 mm	67
Power supply 25 W / 24 V 1-10 V HE	1-10 V	81091025-039	110 x 75 x 22 mm	20
Power supply 65 W / 24 V 1-10 V HE	1-10 V	81091065-039	130 x 75 x 25 mm	20
Power supply 75 W / 24 V 1-10 V HE	1-10 V	81091075-039	180 x 63 x 35.5 mm	67
Power supply 150 W / 24 V 1-10 V HE	1-10 V	81091150-039	219 x 63 x 35.5 mm	67
Power supply 240 W / 24 V 1-10 V HE	1-10 V	81091240-039	244 x 71 x 37.5 mm	67
Power supply 75 W / 24 V DALI HE	DALI	81093060-039	180 x 63 x 35.5 mm	67
Power supply 150 W / 24 V DALI HE	DALI	81093150-039	219 x 63 x 35.5 mm	67

STRIP / PROFILE COMPATIBILITY TABLE

	Surface Profile	Ice Profile	Round Profile	Angle Profile	Rounded Angle Profile	Suspended Profile	Recessed Profile
Essential / Essential PRO 810.*3 IP20	●	●	●	●	●	●	●
Essential / Essential PRO 810.*3 IP65	●	●	●	○	●	●	●
Essential / Essential PRO 810.*5 IP20	●	●	●	●	●	●	●
Essential / Essential PRO 810.*5 IP65	●	●	●	○	●	●	●
Essential / Essential PRO 810.*6 IP20	●	●	●	●	●	●	●
Essential / Essential PRO 810.*6 IP65	●	●	●	○	●	●	●
Essential / Essential PRO 810.*8 IP20	○	●	●	○	○	●	○
Essential / Essential PRO 810.*8 IP65	○	●	●	○	○	●	○
Power supply	●	●	●	●	●	●	●
High Efficiency 128 LED/m IP20	●	●	●	●	●	●	●
High Efficiency 128 LED/m IP65	●	●	●	○	●	●	●
High Efficiency 240 LED/m IP20	●	●	●	●	●	●	●
High Efficiency 240 LED/m IP65	●	●	●	○	●	●	●
RGB IP20	○	●	●	●	○	●	○
RGB IP65	○	●	●	○	○	●	○
RGB + 2700 K IP20	●	●	●	○	●	●	●
BIODYNAMIC IP20	●	●	●	●	●	●	●
BIODYNAMIC IP65	●	●	●	○	●	●	●
CONTOUR	●	●	●	●	●	●	●
WIDTH 5 mm	●	●	●	●	●	●	●
Power stabiliser IP20	●	●	●	●	●	●	●
Power stabiliser IP65	●	●	●	○	●	●	●

STRIPS / PROFILES COMPATIBILITIES TABLE

	Baseboard Profile	Recessed-profile with clips	Damp environments Profile	Recessed-profile with Radiator	Recessedprofile Profile	Mini Surface / Recessed Profile
Essential / Essential PRO 810.*3 IP20	●	●	○	●	●	○
Essential / Essential PRO 810.*3 IP65	●	●	○	●	●	○
Essential / Essential PRO 810.*5 IP20	●	●	○	●	●	○
Essential / Essential PRO 810.*5 IP65	●	●	○	●	●	○
Essential / Essential PRO 810.*6 IP20	●	●	○	●	●	○
Essential / Essential PRO 810.*6 IP65	●	●	○	●	●	○
Essential / Essential PRO 810.*8 IP20	●	●	○	●	○	○
Essential / Essential PRO 810.*8 IP65	●	●	○	●	○	○
Power supply	●	●	○	●	●	○
High Efficiency 128 LED/m IP20	●	●	○	●	●	○
High Efficiency 128 LED/m IP65	●	●	○	●	●	○
High Efficiency 240 LED/m IP20	●	●	○	●	●	○
High Efficiency 240 LED/m IP65	●	●	○	●	●	○
RGB IP20	●	●	○	●	○	○
RGB IP65	●	●	○	●	○	○
RGB + 2700 K IP20	●	●	○	●	●	○
BIODYNAMIC IP20	●	●	○	●	●	○
BIODYNAMIC IP65	●	●	○	●	●	○
CONTOUR	●	●	●	●	●	●
WIDTH 5 mm	●	●	●	●	●	●
Power stabiliser IP20	●	●	○	●	●	○
Power stabiliser IP65	●	●	○	●	●	○

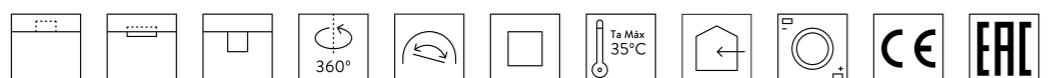


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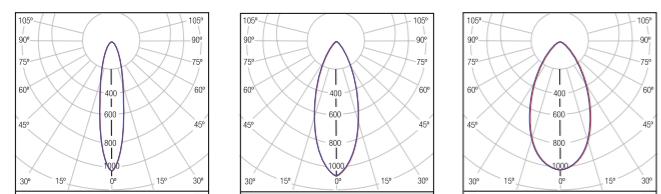
FEATURES

Installation	Trimless, Recessed, Surface	Life	L70>100,000 h at 25°C, L90>30.000 h at 25°C
Power	9 W	Control	1-10 V Push & Dim, DALI
Optics	Spot 20°, Flood 36°, Wide Flood 60°	IP	20
Light flux	600 lm - 1000 lm	Voltage	DALI: 110-240 V 50/60Hz fp>0.9 1-10 V: 220-240 V 50/60Hz fp>0.55
Efficiency	111 lm/W	Warranty	5 years
Colour Temp.	2700 K, 3000 K, 4000 K	Luminaire colour	○ White 00 ● Black 88
Colour consistency	<3 Step MacAdam	Material	Aluminium
CRI	>80, >90, R9>50	Orientation	Horizontal 360°, vertical 25°

PICTOGRAMS



PHOTOMETRICS



Spot 20°

Flood 36°

Wide Flood 60°

Complete Art. Nos. (**)

○ White 00

● Black 88

ARCH RECESSED ROUND

Power	Real Lm	Optics	Colour Temp.	Control	Art. No.	Installation
9 W	800 lm	Spot 20°	2700 CRI>90 R9>50	1-10 V Push & Dim*	91551001-2**	Recessed
9 W	800 lm	Spot 20°	3000 CRI>90 R9>50	1-10 V Push & Dim*	91551001-3**	Recessed
9 W	1000 lm	Spot 20°	4000 CRI>80	1-10 V Push & Dim*	91551001-4**	Recessed
9 W	800 lm	Spot 20°	2700 CRI>90 R9>50	DALI	91552001-2**	Recessed
9 W	800 lm	Spot 20°	3000 CRI>90 R9>50	DALI	91552001-3**	Recessed
9 W	1000 lm	Spot 20°	4000 CRI>80	DALI	91552001-4**	Recessed
9 W	700 lm	Flood 36°	2700 CRI>90 R9>50	1-10 V Push & Dim*	91551002-2**	Recessed
9 W	700 lm	Flood 36°	3000 CRI>90 R9>50	1-10 V Push & Dim*	91551002-3**	Recessed
9 W	900 lm	Flood 36°	4000 CRI>80	1-10 V Push & Dim*	91551002-4**	Recessed
9 W	700 lm	Flood 36°	2700 CRI>90 R9>50	DALI	91552002-2**	Recessed
9 W	700 lm	Flood 36°	3000 CRI>90 R9>50	DALI	91552002-3**	Recessed
9 W	900 lm	Flood 36°	4000 CRI>80	DALI	91552002-4**	Recessed
9 W	600 lm	Wide Flood 60°	2700 CRI>90 R9>50	1-10 V Push & Dim*	91551003-2**	Recessed
9 W	600 lm	Wide Flood 60°	3000 CRI>90 R9>50	1-10 V Push & Dim*	91551003-3**	Recessed
9 W	750 lm	Wide Flood 60°	4000 CRI>80	1-10 V Push & Dim*	91551003-4**	Recessed
9 W	600 lm	Wide Flood 60°	2700 CRI>90 R9>50	DALI	91552003-2**	Recessed
9 W	600 lm	Wide Flood 60°	3000 CRI>90 R9>50	DALI	91552003-3**	Recessed
9 W	750 lm	Wide Flood 60°	4000 CRI>80	DALI	91552003-4**	Recessed

Dual orientation 360°- 25°

Power unit included

Weight: 0.9 kg

Box size: 116 x 224 x 171

ARCH RECESSED SQUARE

Power	Real Lm	Optics	Colour Temp.	Control	Art. No.	Installation
9 W	800 lm	Spot 20°	2700 CRI>90 R9>50	1-10 V Push & Dim*	91551101-2**	Recessed
9 W	800 lm	Spot 20°	3000 CRI>90 R9>50	1-10 V Push & Dim*	91551101-3**	Recessed
9 W	1000 lm	Spot 20°	4000 CRI>80	1-10 V Push & Dim*	91551101-4**	Recessed
9 W	800 lm	Spot 20°	2700 CRI>90 R9>50	DALI	91552101-2**	Recessed
9 W	800 lm	Spot 20°	3000 CRI>90 R9>50	DALI	91552101-3**	Recessed
9 W	1000 lm	Spot 20°	4000 CRI>80	DALI	91552101-4**	Recessed
9 W	700 lm	Flood 36°	2700 CRI>90 R9>50	1-10 V Push & Dim*	91551102-2**	Recessed
9 W	700 lm	Flood 36°	3000 CRI>90 R9>50	1-10 V Push & Dim*	91551102-3**	Recessed
9 W	900 lm	Flood 36°	4000 CRI>80	1-10 V Push & Dim*	91551102-4**	Recessed
9 W	700 lm	Flood 36°	2700 CRI>90 R9>50	DALI	91552102-2**	Recessed
9 W	700 lm	Flood 36°	3000 CRI>90 R9>50	DALI	91552102-3**	Recessed
9 W	900 lm	Flood 36°	4000 CRI>80	DALI	91552102-4**	Recessed
9 W	600 lm	Wide Flood 60°	2700 CRI>90 R9>50	1-10 V Push & Dim*	91551103-2**	Recessed
9 W	600 lm	Wide Flood 60°	3000 CRI>90 R9>50	1-10 V Push & Dim*	91551103-3**	Recessed
9 W	750 lm	Wide Flood 60°	4000 CRI>80	1-10 V Push & Dim*	91551103-4**	Recessed
9 W	600 lm	Wide Flood 60°	2700 CRI>90 R9>50	DALI	91552103-2**	Recessed
9 W	600 lm	Wide Flood 60°	3000 CRI>90 R9>50	DALI	91552103-3**	Recessed
9 W	750 lm	Wide Flood 60°	4000 CRI>80	DALI	91552103-4**	Recessed

Orientation 25°

Power unit included

Weight: 0.9 kg

Box size: 116 x 224 x 171

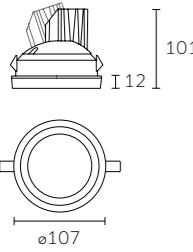
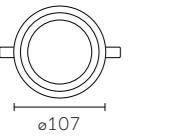
Complete Art. Nos. (**)

White 00

Black 88

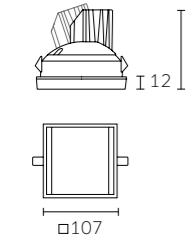
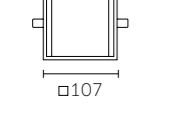
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ARCH TRIMLESS ROUND

	Power	Real Lm	Optics	Colour Temp.	Art. No.	Installation
	9 W	800 lm	Spot 20°	2700 CRI>90 R9>50	91563001-2**	Trimless
	9 W	800 lm	Spot 20°	3000 CRI>90 R9>50	91563001-3**	Trimless
	9 W	1000 lm	Spot 20°	4000 CRI>80	91563001-4**	Trimless
	9 W	700 lm	Flood 36°	2700 CRI>90 R9>50	91563002-2**	Trimless
	9 W	700 lm	Flood 36°	3000 CRI>90 R9>50	91563002-3**	Trimless
	9 W	900 lm	Flood 36°	4000 CRI>80	91563002-4**	Trimless
	9 W	600 lm	Wide Flood 60°	2700 CRI>90 R9>50	91563003-2**	Trimless
	9 W	600 lm	Wide Flood 60°	3000 CRI>90 R9>50	91563003-3**	Trimless
	9 W	750 lm	Wide Flood 60°	4000 CRI>80	91563003-4**	Trimless

Dual orientation 360°-25°
 Power unit not included
 X-Less accessory required for installation
 Weight: 0.9 kg
 Box size: 116 x 224 x 171

ARCH TRIMLESS SQUARE

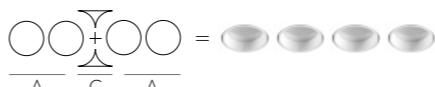
	Power	Real Lm	Optics	Colour Temp.	Art. No.	Installation
	9 W	800 lm	Spot 20°	2700 CRI>90 R9>50	91563101-2**	Trimless
	9 W	800 lm	Spot 20°	3000 CRI>90 R9>50	91563101-3**	Trimless
	9 W	1000 lm	Spot 20°	4000 CRI>80	91563101-4**	Trimless
	9 W	700 lm	Flood 36°	2700 CRI>90 R9>50	91563102-2**	Trimless
	9 W	700 lm	Flood 36°	3000 CRI>90 R9>50	91563102-3**	Trimless
	9 W	900 lm	Flood 36°	4000 CRI>80	91563102-4**	Trimless
	9 W	600 lm	Wide Flood 60°	2700 CRI>90 R9>50	91563103-2**	Trimless
	9 W	600 lm	Wide Flood 60°	3000 CRI>90 R9>50	91563103-3**	Trimless
	9 W	750 lm	Wide Flood 60°	4000 CRI>80	91563103-4**	Trimless

Orientation 25°
 Power unit not included
 X-Less accessory required for installation
 Weight: 0.9 kg
 Box size: 116 x 224 x 171

PATENTED X-LESS TRIMLESS SYSTEM

	Description	Control	Art. No.	Installation
X-Less 1	Power unit included	1-10 V-Push & Dim* DALI	91591019-999 91592019-999	Trimless
X-Less 2	Power unit included	1-10 V-Push & Dim* DALI	91591029-999 91592029-999	Trimless
X-Less 3	Power unit included	1-10 V-Push & Dim* DALI	91591039-999 91592039-999	Trimless
X-Less 4	Power unit included	1-10 V-Push & Dim* DALI	91591049-999 91592049-999	Trimless

EXAMPLES ARCH TRIMLESS ROUND CONFIGURATION



A. X-Less 2
Art. No. 91591029-999



B. X-Less 3
Art. No. 91591039-999



C. X-Less connector accessory
Art. No. 91592019-000



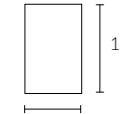
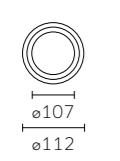
Complete Art. Nos. (**)

○ White 00

● Black 88

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ARCH SURFACE S ROUND

	Power	Real Lm	Optics	Colour Temp.	Control	Art. No.	Installation
	9 W	800 lm	Spot 20°	2700 CRI>90 R9>50	1-10 V Push & Dim*	91531001-2**	Surface
	9 W	800 lm	Spot 20°	3000 CRI>90 R9>50	1-10 V Push & Dim*	91531001-3**	Surface
	9 W	1000 lm	Spot 20°	4000 CRI>80	1-10 V Push & Dim*	91531001-4**	Surface
	9 W	800 lm	Spot 20°	2700 CRI>90 R9>50	DALI	91532001-2**	Surface
	9 W	800 lm	Spot 20°	3000 CRI>90 R9>50	DALI	91532001-3**	Surface
	9 W	1000 lm	Spot 20°	4000 CRI>80	DALI	91532001-4**	Surface
	9 W	700 lm	Flood 36°	2700 CRI>90 R9>50	1-10 V Push & Dim*	91531002-2**	Surface
	9 W	700 lm	Flood 36°	3000 CRI>90 R9>50	1-10 V Push & Dim*	91531002-3**	Surface
	9 W	900 lm	Flood 36°	4000 CRI>80	1-10 V Push & Dim*	91531002-4**	Surface
	9 W	700 lm	Flood 36°	2700 CRI>90 R9>50	DALI	91532002-2**	Surface
	9 W	700 lm	Flood 36°	3000 CRI>90 R9>50	DALI	91532002-3**	Surface
	9 W	900 lm	Flood 36°	4000 CRI>80	DALI	91532002-4**	Surface
	9 W	600 lm	Wide Flood 36°	2700 CRI>90 R9>50	1-10 V Push & Dim*	91531003-2**	Surface
	9 W	600 lm	Wide Flood 36°	3000 CRI>90 R9>50	1-10 V Push & Dim*	91531003-3**	Surface
	9 W	750 lm	Wide Flood 36°	4000 CRI>80	1-10 V Push & Dim*	91531003-4**	Surface
	9 W	600 lm	Wide Flood 36°	2700 CRI>90 R9>50	DALI	91532003-2**	Surface
	9 W	600 lm	Wide Flood 36°	3000 CRI>90 R9>50	DALI	91532003-3**	Surface
	9 W	750 lm	Wide Flood 36°	4000 CRI>80	DALI	91532003-4**	Surface

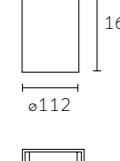
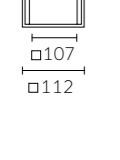
Dual orientation 360° - 25°

Power unit included

Weight: 1.09 kg

Box size: 116 x 224 x 171

ARCH SURFACE S SQUARE

	Power	Real Lm	Optics	Colour Temp.	Control	Art. No.	Installation
	9 W	800 lm	Spot 20°	2700 CRI>90 R9>50	1-10 V Push & Dim*	91531101-2**	Surface
	9 W	800 lm	Spot 20°	3000 CRI>90 R9>50	1-10 V Push & Dim*	91531101-3**	Surface
	9 W	1000 lm	Spot 20°	4000 CRI>80	1-10 V Push & Dim*	91531101-4**	Surface
	9 W	800 lm	Spot 20°	2700 CRI>90 R9>50	DALI	91532101-2**	Surface
	9 W	800 lm	Spot 20°	3000 CRI>90 R9>50	DALI	91532101-3**	Surface
	9 W	1000 lm	Spot 20°	4000 CRI>80	DALI	91532101-4**	Surface
	9 W	700 lm	Flood 36°	2700 CRI>90 R9>50	1-10 V Push & Dim*	91531102-2**	Surface
	9 W	700 lm	Flood 36°	3000 CRI>90 R9>50	1-10 V Push & Dim*	91531102-3**	Surface
	9 W	900 lm	Flood 36°	4000 CRI>80	1-10 V Push & Dim*	91531102-4**	Surface
	9 W	700 lm	Flood 36°	2700 CRI>90 R9>50	DALI	91532102-2**	Surface
	9 W	700 lm	Flood 36°	3000 CRI>90 R9>50	DALI	91532102-3**	Surface
	9 W	900 lm	Flood 36°	4000 CRI>80	DALI	91532102-4**	Surface
	9 W	600 lm	Wide Flood 36°	2700 CRI>90 R9>50	1-10 V Push & Dim*	91531103-2**	Surface
	9 W	600 lm	Wide Flood 36°	3000 CRI>90 R9>50	1-10 V Push & Dim*	91531103-3**	Surface
	9 W	750 lm	Wide Flood 36°	4000 CRI>80	1-10 V Push & Dim*	91531103-4**	Surface
	9 W	600 lm	Wide Flood 36°	2700 CRI>90 R9>50	DALI	91532103-2**	Surface
	9 W	600 lm	Wide Flood 36°	3000 CRI>90 R9>50	DALI	91532103-3**	Surface
	9 W	750 lm	Wide Flood 36°	4000 CRI>80	DALI	91532103-4**	Surface

Orientation 25°

Power unit included

Weight: 1.09 kg

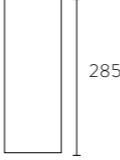
Box size: 116 x 224 x 171

Complete Art. Nos. (**)

○ White 00

● Black 88

ARCH SURFACE L ROUND

	Power	Real Lm	Optics	Colour Temp.	Control	Art. No.	Installation
	9 W	800 lm	Spot 20°	2700 CRI>90 R9>50	1-10 V Push & Dim*	91531011-2**	Surface
	9 W	800 lm	Spot 20°	3000 CRI>90 R9>50	1-10 V Push & Dim*	91531011-3**	Surface
	9 W	1000 lm	Spot 20°	4000 CRI>80	1-10 V Push & Dim*	91531011-4**	Surface
	9 W	800 lm	Spot 20°	2700 CRI>90 R9>50	DALI	91532011-2**	Surface
	9 W	800 lm	Spot 20°	3000 CRI>90 R9>50	DALI	91532011-3**	Surface
	9 W	1000 lm	Spot 20°	4000 CRI>80	DALI	91532011-4**	Surface
	9 W	700 lm	Flood 36°	2700 CRI>90 R9>50	1-10 V Push & Dim*	91531012-2**	Surface
	9 W	700 lm	Flood 36°	3000 CRI>90 R9>50	1-10 V Push & Dim*	91531012-3**	Surface
	9 W	900 lm	Flood 36°	4000 CRI>80	1-10 V Push & Dim*	91531012-4**	Surface
	9 W	700 lm	Flood 36°	2700 CRI>90 R9>50	DALI	91532012-2**	Surface
	9 W	700 lm	Flood 36°	3000 CRI>90 R9>50	DALI	91532012-3**	Surface
	9 W	900 lm	Flood 36°	4000 CRI>80	DALI	91532012-4**	Surface
	9 W	600 lm	Wide Flood 36°	2700 CRI>90 R9>50	1-10 V Push & Dim*	91531013-2**	Surface
	9 W	600 lm	Wide Flood 36°	3000 CRI>90 R9>50	1-10 V Push & Dim*	91531013-3**	Surface
	9 W	750 lm	Wide Flood 36°	4000 CRI>80	1-10 V Push & Dim*	91531013-4**	Surface
	9 W	600 lm	Wide Flood 36°	2700 CRI>90 R9>50	DALI	91532013-2**	Surface
	9 W	600 lm	Wide Flood 36°	3000 CRI>90 R9>50	DALI	91532013-3**	Surface
	9 W	750 lm	Wide Flood 36°	4000 CRI>80	DALI	91532013-4**	Surface

Dual orientation 360° - 25°

Power unit included

Weight: 1.4Kg

Box size: 116 x 365 x 185

ARCH SURFACE S SQUARE

	Power	Real Lm	Optics	Colour Temp.	Control	Art. No.	Installation

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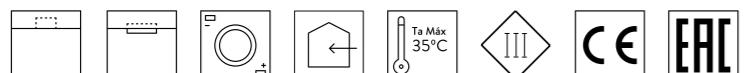


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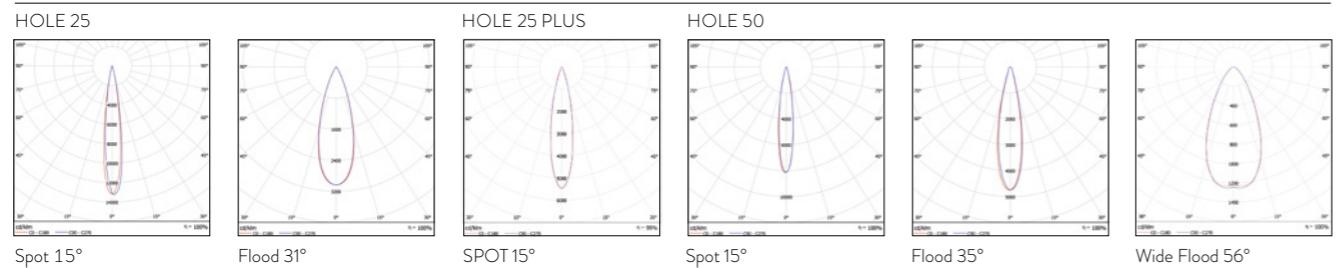
FEATURES

Installation	Trimless, Recessed	Control	On-Off, 1-10 V, DALI
Power	3.5 W - 22 W	IP	ø25: 44 ø50: 110:20
Optics	ø25: Spot 15°, Flood 31° ø50: Spot 15°, Flood 35° ø110: Spot 20°, Flood 35°	Voltage	ø25: 300mA / PRO 650mA ø50: 220mA / PRO 260mA ø110: 650mA / PRO 550mA
Light flux	215 lm - 1740 lm	Warranty	5 years
Efficiency	103 lm/W	Luminaire Colour	○○ White-interior White 00 ●● Black-interior Black 88 ○ Yellow-interior Fluor Yellow 01 ○● White-interior Fluor Pink 02 ○● Orange-interior Fluor Orange 03 ○● Blue-interior Fluor Blue 04
Colour temp.	2700 K, 3000 K, 4000 K		
Colour consistency	<3 Step MacAdam		
CRI	>90, >98, R9>50		
Life	L90>40.000 h at 25°C (L90 B50) L70>150.000 h at 25°C (L70 B50)	Material	Aluminium

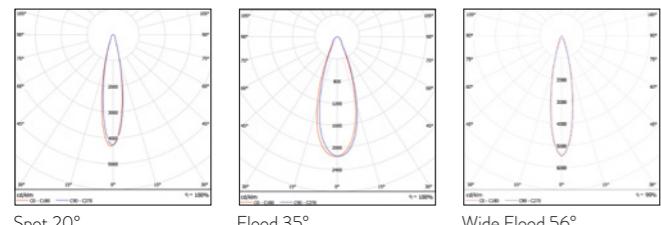
PICTOGRAMS



PHOTOMETRICS



HOLE 110



Complete Art. Nos. (**)

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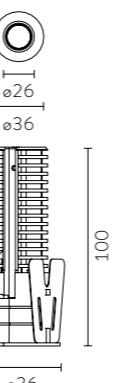
○○ 01
○● 02

○○ 03
○● 04

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HOLE 25 RECESSED

	Power	Real Lm	Optics	Colour Temp.	Art. No.	Installation
	3.5W	254 lm	Spot 15°	2700 CRI>90	91410911-2**	Recessed
	3.5W	266 lm	Spot 15°	3000 CRI>90	91410911-3**	Recessed
	3.5W	299 lm	Spot 15°	4000 CRI>90	91410911-4**	Recessed
	3.5W	215 lm	Flood 35°	2700 CRI>90	91410912-2**	Recessed
	3.5W	222 lm	Flood 35°	3000 CRI>90	91410912-3**	Recessed
	3.5W	249 lm	Flood 35°	4000 CRI>90	91410912-4**	Recessed



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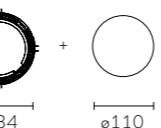
Light flux varies according to finish
Power unit not included
Weight: 0.075 kg
Box size: 190 x 82 x 65

POWER UNIT

	Description	Control	Art. No.
	HOLE 25 Power unit	On-Off	91493099-999
	HOLE 25 Power unit	1-10 V Push-Dim*	91493199-999
	HOLE 25 Power unit	DALI	91493299-999

SERVICE BOX

	Description	Art. No.	Installation
	X-Less Ceiling Service Box White	99981000-900	Trimless
	X-Less Ceiling Service Box Customisable colour	99981000-977	Trimless



* Consult technical compatibility for the Push-Dim

Complete Art. Nos. (**)

○ 00
● 88○ 01
● 02○ 03
● 04

HOLE 50 RECESSED

	Power	Real Lm	Optics	Colour Temp.	Art. No.	Installation
	9 W	660 lm	Flood 35°	2700 CRI>90	91411912-2**	Recessed
	9 W	610 lm	Flood 35°	2700 CRI>98	91411932-2**	Recessed
	9 W	680 lm	Flood 35°	3000 CRI>90	91411912-3**	Recessed
	9 W	640 lm	Flood 35°	3000 CRI>98	91411932-3**	Recessed
	9 W	700 lm	Flood 35°	4000 CRI>90	91411912-4**	Recessed
	9 W	700 lm	Flood 35°	4000 CRI>98	91411932-4**	Recessed

Light flux varies according to finish
Power unit not included
Weight: 0.25 kg
Box size: 284 x 176 x 82

POWER UNIT

	Description	Control	Art. No.
HOLE 50 Power unit	On-Off	91491099-999	
HOLE 50 Power unit	1-10 V Push-Dim*	91491199-999	
HOLE 50 Power unit	DALI	91491299-999	

HOLE 50 PRO RECESSED

	Power	Real Lm	Optics	Colour Temp.	Art. No.	Installation
	7.5 W	650 lm	Spot 15°	2700 CRI>90	91411961-2**	Recessed
	7.5 W	600 lm	Spot 15°	2700 CRI>98	91411981-2**	Recessed
	7.5 W	670 lm	Spot 15°	3000 CRI>90	91411961-3**	Recessed
	7.5 W	630 lm	Spot 15°	3000 CRI>98	91411981-3**	Recessed
	7.5 W	690 lm	Spot 15°	4000 CRI>90	91411961-4**	Recessed
	7.5 W	700 lm	Spot 15°	4000 CRI>98	91411981-4**	Recessed
	7.5 W	650 lm	Flood 35°	2700 CRI>90	91411962-2**	Recessed
	7.5 W	600 lm	Flood 35°	2700 CRI>98	91411982-2**	Recessed
	7.5 W	670 lm	Flood 35°	3000 CRI>90	91411962-3**	Recessed
	7.5 W	630 lm	Flood 35°	3000 CRI>98	91411982-3**	Recessed
	7.5 W	690 lm	Flood 35°	4000 CRI>90	91411962-4**	Recessed
	7.5 W	700 lm	Flood 35°	4000 CRI>98	91411982-4**	Recessed
	7.5 W	650 lm	Wide Flood 56°	2700 CRI>90	91411963-2**	Recessed
	7.5 W	600 lm	Wide Flood 56°	2700 CRI>98	91411983-2**	Recessed
	7.5 W	670 lm	Wide Flood 56°	3000 CRI>90	91411963-3**	Recessed
	7.5 W	630 lm	Wide Flood 56°	3000 CRI>98	91411983-3**	Recessed
	7.5 W	690 lm	Wide Flood 56°	4000 CRI>90	91411963-4**	Recessed
	7.5 W	700 lm	Wide Flood 56°	4000 CRI>98	91411983-4**	Recessed

Light flux varies according to finish
Power unit not included
Weight: 0.28 kg
Box size: 284 x 176 x 82

POWER UNIT

	Description	Control	Art. No.
HOLE 50 Pro Power unit	On-Off	91491399-999	
HOLE 50 Pro Power unit	1-10 V Push-Dim*	91491499-999	
HOLE 50 Pro Power unit	DALI	91491599-999	

* Consult technical compatibility for the Push-Dim

Complete Art. Nos. (**)

○ 00
● 88○ 01
● 02○ 03
● 04

HOLE 110 RECESSED

	Power	Real Lm	Optics	Colour Temp.	Art. No.	Installation
	24 W	1380 lm	Flood 35°	2700 CRI>90	91412912-2**	Recessed
	24 W	1210 lm	Flood 35°	2700 CRI>98	91412932-2**	Recessed
	24 W	1470 lm	Flood 35°	3000 CRI>90	91412912-3**	Recessed
	24 W	1270 lm	Flood 35°	3000 CRI>98	91412932-3**	Recessed
	24 W	1590 lm	Flood 35°	4000 CRI>90	91412912-4**	Recessed
	24 W	1400 lm	Flood 35°	4000 CRI>98	91412932-4**	Recessed

Light flux varies according to finish
Power unit not included
Weight: 1.04 kg
Box size: 345 x 181 x 185

POWER UNIT

	Description	Control	Art. No.
HOLE 110 Power unit	On-Off	91492099-999	
HOLE 110 Power unit	1-10 V Push-Dim*	91492199-999	
HOLE 110 Power unit	DALI	91492299-999	

HOLE 110 PRO RECESSED

	Power	Real Lm	Optics	Colour Temp.	Art. No.	Installation
	20 W	1500 lm	Spot 20°	2700 CRI>90	91412961-2**	Recessed
	20 W	1330 lm	Spot 20°	2700 CRI>98	91412981-2**	Recessed
	20 W	1600 lm	Spot 20°	3000 CRI>90	91412961-3**	Recessed
	20 W	1390 lm	Spot 20°	3000 CRI>98	91412981-3**	Recessed
	20 W	1740 lm	Spot 20°	4000 CRI>90	91412961-4**	Recessed
	20 W	1540 lm	Spot 20°	4000 CRI>98	91412981-4**	Recessed
	20 W	1500 lm	Flood 35°	2700 CRI>90	91412962-2**	Recessed
	20 W	1330 lm	Flood 35°	2700 CRI>98	91412982-2**	Recessed
	20 W	1600 lm	Flood 35°	3000 CRI>90	91412962-3**	Recessed
	20 W	1390 lm	Flood 35°	3000 CRI>98	91412982-3**	Recessed
	20 W	1740 lm	Flood 35°	4000 CRI>90	91412962-4**	Recessed
	20 W	1540 lm	Flood 35°	4000 CRI>98	91412982-4**	Recessed
	20 W	1500 lm	Wide Flood 56°	2700 CRI>90	91412963-2**	Recessed
	20 W	1330 lm	Wide Flood 56°	2700 CRI>98	91412983-2**	Recessed
	20 W	1600 lm	Wide Flood 56°	3000 CRI>90	91412963-3**	Recessed
	20 W	1390 lm	Wide Flood 56°	3000 CRI>98	91412983-3**	Recessed
	20 W	1740 lm	Wide Flood 56°	4000 CRI>90	91412963-4**	Recessed
	20 W	1540 lm	Wide Flood 56°	4000 CRI>98	91412983-4**	Recessed

Light flux varies according to finish
Power unit not included
Weight: 1.13 kg
Box size: 345 x 181 x 185

POWER UNIT

	Description	Control	Art. No.
HOLE 110 Pro Power unit	On-Off	91492399-999	
HOLE 110 Pro Power unit	1-10 V Push-Dim*	91492499-999	
HOLE 110 Pro Power unit	DALI	91492599-999	

* Consult technical compatibility for the Push-Dim

Complete Art. Nos. (**)

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● 88○ 01
● 02○ 03
● 04H
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HOLE 25 TRIMLESS

	Power	Real Lm	Optics	Colour Temp.	Art. No.	Installation
	3.5 W	254 lm	Spot 15°	2700 CRI>90	91420911-2**	Trimless
	3.5 W	266 lm	Spot 15°	3000 CRI>90	91420911-3**	Trimless
	3.5 W	299 lm	Spot 15°	4000 CRI>90	91420911-4**	Trimless
	3.5 W	215 lm	Flood 35°	2700 CRI>90	91420912-2**	Trimless
	3.5 W	222 lm	Flood 35°	3000 CRI>90	91420912-3**	Trimless
	3.5 W	249 lm	Flood 35°	4000 CRI>90	91420912-4**	Trimless

Light flux varies according to finish
Power unit not included
Weight: 0.07 kg
Box size: 190 x 82 x 65
X-Less Accessory Art. No. 99920259-199 required for installation

HOLE 25 POWER UNIT

Description	Control	Art. No.
HOLE 25 Power unit	On-Off	91493099-999
HOLE 25 Power unit	1-10 V Push-Dim*	91493199-999
HOLE 25 Power unit	DALI	91493299-999

NOTE!! ELECTRICAL INSTALLATION BEFORE INSTALLING INTO THE PLASTERBOARD

X-LESS ACCESSORIES

Description	Art. No.	Installation
X-Less Hole 25 Accessory	99920259-199	Trimless
X-Less Hole 25 Connector Accessory	99920279-999	Trimless

HOLE 25 PLUS TRIMLESS

	Power	Real Lm	Optics	Colour Temp.	Art. No.	Installation
	9.5 W	430 lm	Spot 15°	2700 CRI>90	91420983-2**	Trimless
	9.5 W	440 lm	Spot 15°	3000 CRI>90	91420983-3**	Trimless
	9.5 W	550 lm	Spot 15°	4000 CRI>90	91420983-4**	Trimless
	Light flux varies according to finish Power unit not included Weight: 0.62					

HOLE 25 PLUS POWER UNIT

Description	Control	Art. No.
HOLE 25 PLUS Power unit	On-Off	91493399-999
HOLE 25 PLUS Power unit	1-10 V Push-Dim*	91493499-999
HOLE 25 PLUS Power unit	DALI	91493599-999

NOTE!! ELECTRICAL INSTALLATION BEFORE INSTALLING INTO THE PLASTERBOARD

SERVICE BOX

Description	Art. No.	Installation
X-Less Ceiling Service Box White	99981000-900	Trimless
X-Less Ceiling Service Box Customisable Colour	99981000-977	Trimless

Complete Art. Nos. (**)

○ 00
● 88○ 01
● 02○ 03
● 04H
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HOLE 50 TRIMLESS

	Power	Real Lm	Optics	Colour Temp.	Art. No.	Installation
	9 W	660 lm	Flood 35°	2700 CRI>90	91421912-2**	Trimless
	9 W	610 lm	Flood 35°	2700 CRI>98	91421932-2**	Trimless
	9 W	680 lm	Flood 35°	3000 CRI>90	91421912-3**	Trimless
	9 W	640 lm	Flood 35°	3000 CRI>98	91421932-3**	Trimless
	9 W	700 lm	Flood 35°	4000 CRI>90	91421912-4**	Trimless
	9 W	700 lm	Flood 35°	4000 CRI>98	91421932-4**	Trimless

Light flux varies according to finish
Power unit not included
Weight: 0.25 kg
Box size: 284 x 176 x 82
X-Less Accessory Art. No. 99920259-199 required for installation

POWER UNIT

Description	Control	Art. No.
HOLE 50 Power unit	On-Off	91491099-999
HOLE 50 Power unit	1-10 V Push-Dim*	91491199-999
HOLE 50 Power unit	DALI	91491299-999

NOTE!! ELECTRICAL INSTALLATION BEFORE INSTALLING INTO THE PLASTERBOARD

HOLE 50 PRO TRIMLESS

	Power	Real Lm	Optics	Colour Temp.	Art. No.	Installation
	7.5 W	650 lm	Spot 15°	2700 CRI>90	91421961-2**	Trimless
	7.5 W	600 lm	Spot 15°	2700 CRI>98	91421981-2**	Trimless
	7.5 W	670 lm	Spot 15°	3000 CRI>90	91421961-3**	Trimless
	7.5 W	630 lm	Spot 15°	3000 CRI>98	91421981-3**	Trimless
	7.5 W	690 lm	Spot 15°	4000 CRI>90	91421961-4**	Trimless
	7.5 W	700 lm	Spot 15°	4000 CRI>98	91421981-4**	Trimless
	7.5 W	650 lm	Flood 35°	2700 CRI>90	91421962-2**	Trimless
	7.5 W	600 lm	Flood 35°	2700 CRI>98	91421982-2**	Trimless
	7.5 W	670 lm	Flood 35°	3000 CRI>90	91421962-3**	Trimless
	7.5 W	630 lm	Flood 35°	3000 CRI>98	91421982-3**	Trimless
	7.5 W	690 lm	Flood 35°	4000 CRI>90	91421962-4**	Trimless
	7.5 W	700 lm	Flood 35°	4000 CRI>98	91421982-4**	Trimless
	7.5 W	650 lm	Wide Flood 56°	2700 CRI>90	91421963-2**	Trimless
	7.5 W	600 lm	Wide Flood 56°	2700 CRI>98	91421983-2**	Trimless
	7.5 W	670 lm	Wide Flood 56°	3000 CRI>90	91421963-3**	Trimless
	7.5 W	630 lm	Wide Flood 56°	3000 CRI>98	91421983-3**	Trimless
	7.5 W	690 lm	Wide Flood 56°	4000 CRI>90	91421963-4**	Trimless
	7.5 W	700 lm	Wide Flood 56°	4000 CRI>98	91421983-4**	Trimless

Light flux varies according to finish
Power unit not included
Weight: 0.28 kg
Box size: 284 x 176 x 82
X-Less Accessory Art. No. 99920259-199 required for installation

POWER UNIT

Description	Control	Art. No.
HOLE 50 Pro Power unit	On-Off	91491399-999
HOLE 50 Pro Power unit	1-10 V Push-Dim*	91491499-999
HOLE 50 Pro Power unit	DALI	91491599-999

NOTE!! ELECTRICAL INSTALLATION BEFORE INSTALLING INTO THE PLASTERBOARD

X-LESS ACCESSORIES

Description	Art. No.	Installation
X-Less Hole 50 Accessory	99920509-199	Trimless
X-Less Hole 50 Connector Accessory	99920529-999	Trimless

* Consult technical compatibility for the Push-Dim

Complete Art. Nos. (**)

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● 88○ 01
● 02○ 03
● 04H
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HOLE 110 TRIMLESS

	Power	Real Lm	Optics	Colour Temp.	Art. No.	Installation
	24 W	1380 lm	Flood 35°	2700 CRI>90	91422912-2**	Trimless
	24 W	1210 lm	Flood 35°	2700 CRI>98	91422932-2**	Trimless
	24 W	1470 lm	Flood 35°	3000 CRI>90	91422912-3**	Trimless
	24 W	1270 lm	Flood 35°	3000 CRI>98	91422932-3**	Trimless
	24 W	1590 lm	Flood 35°	4000 CRI>90	91422912-4**	Trimless
	24 W	1400 lm	Flood 35°	4000 CRI>98	91422932-4**	Trimless

Light flux varies according to finish
 Power unit not included
 Weight: 1.04 kg
 Box size: 345 x 181 x 185
 X-Less Accessory Art. No. 99920259-199 required for installation

POWER UNIT

Description	Control	Art. No.
HOLE 110 Power unit	On-Off	91492099-999
HOLE 110 Power unit	1-10 V Push-Dim*	91492199-999
HOLE 110 Power unit	DALI	91492299-999

HOLE 110 PRO TRIMLESS

	Power	Real Lm	Optics	Colour Temp.	Art. No.	Installation
	20 W	1500 lm	Spot 20°	2700 CRI>90	91422961-2**	Trimless
	20 W	1330 lm	Spot 20°	2700 CRI>98	91422981-2**	Trimless
	20 W	1600 lm	Spot 20°	3000 CRI>90	91422961-3**	Trimless
	20 W	1390 lm	Spot 20°	3000 CRI>98	91422981-3**	Trimless
	20 W	1740 lm	Spot 20°	4000 CRI>90	91422961-4**	Trimless
	20 W	1540 lm	Spot 20°	4000 CRI>98	91422981-4**	Trimless
	20 W	1500 lm	Flood 35°	2700 CRI>90	91422962-2**	Trimless
	20 W	1330 lm	Flood 35°	2700 CRI>98	91422982-2**	Trimless
	20 W	1600 lm	Flood 35°	3000 CRI>90	91422962-3**	Trimless
	20 W	1390 lm	Flood 35°	3000 CRI>98	91422982-3**	Trimless
	20 W	1740 lm	Flood 35°	4000 CRI>90	91422962-4**	Trimless
	20 W	1540 lm	Flood 35°	4000 CRI>98	91422982-4**	Trimless
	20 W	1500 lm	Wide Flood 56°	2700 CRI>90	91422963-2**	Trimless
	20 W	1330 lm	Wide Flood 56°	2700 CRI>98	91422983-2**	Trimless
	20 W	1600 lm	Wide Flood 56°	3000 CRI>90	91422963-3**	Trimless
	20 W	1390 lm	Wide Flood 56°	3000 CRI>98	91422983-3**	Trimless
	20 W	1740 lm	Wide Flood 56°	4000 CRI>90	91422963-4**	Trimless
	20 W	1540 lm	Wide Flood 56°	4000 CRI>98	91422983-4**	Trimless

Light flux varies according to finish
 Power unit not included
 Weight: 1.13 kg
 Box size: 345 x 181 x 185

POWER UNIT

Description	Control	Art. No.
HOLE 110 Pro Power unit	On-Off	91492399-999
HOLE 110 Pro Power unit	1-10 V Push-Dim*	91492499-999
HOLE 110 Pro Power unit	DALI	91492599-999

X-LESS ACCESSORIES

Description	Art. No.	Installation
	99920110-199	Trimless
X-Less Hole 110 Accessory X-Less Hole 110 Connector Accessory	99921129-999	Trimless

* Consult technical compatibility for the Push-Dim

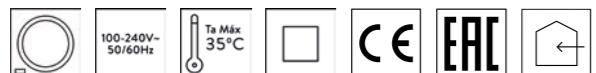


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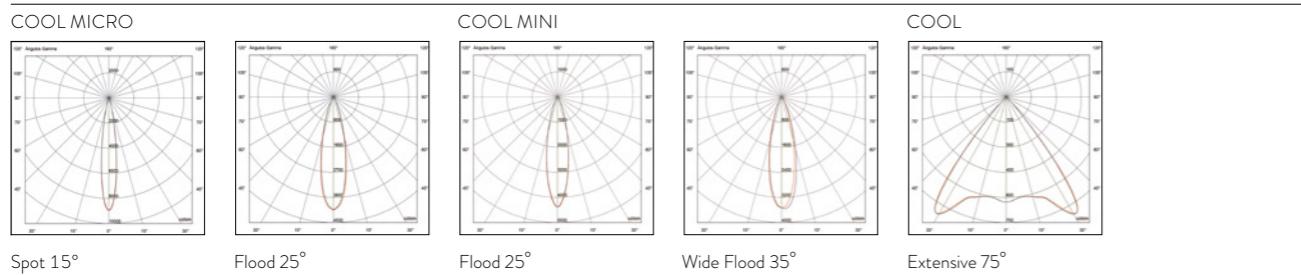
FEATURES

Installation	Surface, Recessed	CRI	>90, >80
Power	9 W - 29 W	Life	L70>100,000 h at 25 °C, L90>30,000 h at 25 °C
Optics	C: Extensive 75° C MINI: Flood 25°, Wide Flood 35° C MICRO: Spot 15°, Flood 25°	Control	1-10 V
Light flux	570 lm - 2700 lm	Voltage	100-240 V 50/60Hz
Efficiency	83 lm/W	Warranty	5 years
Colour Temp.	3000 K, 4000 K	Luminaire colour	○ White 00 ● Black 88
Colour consistency	<3 Step MacAdam	Material	Aluminium

PICTOGRAMS



PHOTOMETRICS



Complete Art. Nos. (**)

○ White 00

● Black 88

COOL SURFACE MICRO

	Power	Real Lm	Optics	Colour Temp.	Control	Reflector	Art. No.	Installation
	9 W	570 lm	Spot 15°	3000 CRI>90	1-10 V	Aluminium	91031005-3**	Surface
	9 W	570 lm	Spot 15°	3000 CRI>90	1-10 V	White	91031015-300	Surface
	9 W	610 lm	Spot 15°	4000 CRI>90	1-10 V	Aluminium	91031005-4**	Surface
	9 W	610 lm	Spot 15°	4000 CRI>90	1-10 V	White	91031015-400	Surface
	9 W	650 lm	Flood 25°	3000 CRI>90	1-10 V	Aluminium	91031006-3**	Surface
	9 W	650 lm	Flood 25°	3000 CRI>90	1-10 V	White	91031016-300	Surface
	9 W	700 lm	Flood 25°	4000 CRI>90	1-10 V	Aluminium	91031006-4**	Surface
	9 W	700 lm	Flood 25°	4000 CRI>90	1-10 V	White	91031016-400	Surface

Weight: 0.9 kg
Box size: 82 x 226 x 183 mm

COOL SURFACE MICRO NAKED

	Power	Real Lm	Optics	Colour Temp.	Control	Reflector	Art. No.	Installation
	9 W	570 lm	Spot 15°	3000 CRI>90	1-10 V	Aluminium	91033005-3**	Surface
	9 W	570 lm	Spot 15°	3000 CRI>90	1-10 V	White	91033015-300	Surface
	9 W	610 lm	Spot 15°	4000 CRI>90	1-10 V	Aluminium	91033005-4**	Surface
	9 W	610 lm	Spot 15°	4000 CRI>90	1-10 V	White	91033015-400	Surface
	9 W	650 lm	Flood 25°	3000 CRI>90	1-10 V	Aluminium	91033006-3**	Surface
	9 W	650 lm	Flood 25°	3000 CRI>90	1-10 V	White	91033016-300	Surface
	9 W	700 lm	Flood 25°	4000 CRI>90	1-10 V	Aluminium	91033006-4**	Surface
	9 W	700 lm	Flood 25°	4000 CRI>90	1-10 V	White	91033016-400	Surface

*Front required to complete luminaire
Weight: 0.9 kg
Box size: 82 x 226 x 183 mm

*FRONT

	Example Cool Micro Naked combination	Description	Art. No.
A + B	A. Micro Naked Art. No. 91033005-3**	B. Front Micro Art. No. 91091199-001	Front gloss white Front aluminium Front white Front gloss black Front black Front primer
A		Front gloss white	91091199-001
B		Front aluminium	91091199-033
		Front white	91091199-000
		Front gloss black	91091199-081
		Front black	91091199-088
		Front primer	91091199-099

Complete Art. Nos. (**)

○ White 00

● Black 88

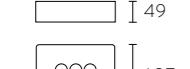
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COOL SURFACE MINI

	Power	Real Lm	Optics	Colour Temp.	Control	Reflector	Art. No.	Installation
	15 W	1450 lm	Flood 25°	3000 CRI>90	1-10 V	Aluminium	91031106-3**	Surface
	15 W	1450 lm	Flood 25°	3000 CRI>90	1-10 V	White	91031116-300	Surface
	15 W	1550 lm	Flood 25°	4000 CRI>90	1-10 V	Aluminium	91031106-4**	Surface
	15 W	1550 lm	Flood 25°	4000 CRI>90	1-10 V	White	91031116-400	Surface
 I 49	15 W	1350 lm	Wide Flood 45°	3000 CRI>90	1-10 V	Aluminium	91031103-3**	Surface
	15 W	1350 lm	Wide Flood 45°	3000 CRI>90	1-10 V	White	91031113-300	Surface
	15 W	1450 lm	Wide Flood 45°	4000 CRI>90	1-10 V	Aluminium	91031103-4**	Surface
	15 W	1450 lm	Wide Flood 45°	4000 CRI>90	1-10 V	White	91031113-400	Surface

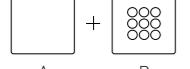
Weight: 1.6 kg
Box size: 84 x 305 x 270 mm

COOL SURFACE MINI NAKED

	Power	Real Lm	Optics	Colour Temp.	Control	Reflector	Art. No.	Installation
	15 W	1450 lm	Flood 25°	3000 CRI>90	1-10 V	Aluminium	91033106-3**	Surface
	15 W	1450 lm	Flood 25°	3000 CRI>90	1-10 V	White	91033116-300	Surface
	15 W	1550 lm	Flood 25°	4000 CRI>90	1-10 V	Aluminium	91033106-4**	Surface
	15 W	1550 lm	Flood 25°	4000 CRI>90	1-10 V	White	91033116-400	Surface
 I 49	15 W	1350 lm	Wide Flood 45°	3000 CRI>90	1-10 V	Aluminium	91033104-3**	Surface
	15 W	1350 lm	Wide Flood 45°	3000 CRI>90	1-10 V	White	91033114-300	Surface
	15 W	1450 lm	Wide Flood 45°	4000 CRI>90	1-10 V	Aluminium	91033104-4**	Surface
	15 W	1450 lm	Wide Flood 45°	4000 CRI>90	1-10 V	White	91033114-400	Surface

*Front required to complete luminaire
Weight: 1.6 kg
Box size: 84 x 305 x 270 mm

*FRONT

Example Cool Mini Naked combination			Description	Art. No.
 A	+  B	A. Mini Naked Art. No. 91033106-3**	B. Front Mini Art. No. 91091199-001	Front gloss white Front aluminium Front white Front gloss black Front black Front primer

A B

Complete Art. Nos. (**)

○ White 00

● Black 88

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COOL SURFACE

	Power	Real Lm	Optics	Colour Temp.	Control	Reflector	Art. No.	Installation
	29 W	2500 lm	Extensive 75°	3000 CRI>90	1-10 V	Aluminium	91031208-3**	Surface
	29 W	2300 lm	Extensive 75°	3000 CRI>90	1-10 V	White	91031218-300	Surface
	29 W	2700 lm	Extensive 75°	4000 CRI>90	1-10 V	Aluminium	91031208-4**	Surface
	29 W	2500 lm	Extensive 75°	4000 CRI>90	1-10 V	White	91031218-400	Surface
 I 40.5	29 W	2500 lm	Extensive 75°	3000 CRI>90	1-10 V	Aluminium	91031208-3**	Surface
	29 W	2300 lm	Extensive 75°	3000 CRI>90	1-10 V	White	91031218-300	Surface
	29 W	2700 lm	Extensive 75°	4000 CRI>90	1-10 V	Aluminium	91031208-4**	Surface
	29 W	2500 lm	Extensive 75°	4000 CRI>90	1-10 V	White	91031218-400	Surface

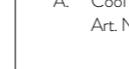
Weight: 2.2 kg
Box size: 84 x 346 x 331 mm

COOL SURFACE NAKED

	Power	Real Lm	Optics	Colour Temp.	Control	Reflector	Art. No.	Installation
	29 W	2500 lm	Extensive 75°	3000 CRI>90	1-10 V	Aluminium	91033208-3**	Surface
	29 W	2300 lm	Extensive 75°	3000 CRI>90	1-10 V	White	91033218-300	Surface
	29 W	2700 lm	Extensive 75°	4000 CRI>90	1-10 V	Aluminium	91033208-4**	Surface
	29 W	2500 lm	Extensive 75°	4000 CRI>90	1-10 V	White	91033218-400	Surface
 I 40.5	29 W	2500 lm	Extensive 75°	3000 CRI>90	1-10 V	Aluminium	91033208-3**	Surface
	29 W	2300 lm	Extensive 75°	3000 CRI>90	1-10 V	White	91033218-300	Surface
	29 W	2700 lm	Extensive 75°	4000 CRI>90	1-10 V	Aluminium	91033208-4**	Surface
	29 W	2500 lm	Extensive 75°	4000 CRI>90	1-10 V	White	91033218-400	Surface

*Front required to complete luminaire
Weight: 2.2 kg
Box size: 84 x 346 x 331 mm

*FRONT

Example Cool Naked combination			Description	Art. No.
 A	+  B	A. Cool Naked Art. No. 91033208-3**	B. Front Cool Art. No. 91091299-001	Front gloss white Front aluminium Front white Front gloss black Front black Front primer

A B

Complete Art. Nos. (**)

○ White 00

● Black 88



COOL RECESSED MICRO

	Power	Real Lm	Optics	Colour Temp.	Control	Reflector	Art. No.	Installation
	9 W	570 lm	Spot 15°	3000 CRI>90	1-10 V	Aluminium	91051005-3**	Recessed
	9 W	570 lm	Spot 15°	3000 CRI>90	1-10 V	White	91051015-300	Recessed
	9 W	610 lm	Spot 15°	4000 CRI>90	1-10 V	Aluminium	91051005-4**	Recessed
	9 W	610 lm	Spot 15°	4000 CRI>90	1-10 V	White	91051015-400	Recessed
	9 W	650 lm	Flood 25°	3000 CRI>90	1-10 V	Aluminium	91051006-3**	Recessed
	9 W	650 lm	Flood 25°	3000 CRI>90	1-10 V	White	91051016-300	Recessed
	9 W	700 lm	Flood 25°	4000 CRI>90	1-10 V	Aluminium	91051006-4**	Recessed
	9 W	700 lm	Flood 25°	4000 CRI>90	1-10 V	White	91051016-400	Recessed
<p>h min. 75 120 70 ø105</p>								
<small>Weight: 0.9 kg Box size: 82 x 226 x 183 mm</small>								

COOL RECESSED MICRO NAKED

	Power	Real Lm	Optics	Colour Temp.	Control	Reflector	Art. No.	Installation
	9 W	570 lm	Spot 15°	3000 CRI>90	1-10 V	Aluminium	91053005-3**	Recessed
	9 W	570 lm	Spot 15°	3000 CRI>90	1-10 V	White	91053015-300	Recessed
	9 W	610 lm	Spot 15°	4000 CRI>90	1-10 V	Aluminium	91053005-4**	Recessed
	9 W	610 lm	Spot 15°	4000 CRI>90	1-10 V	White	91053015-400	Recessed
	9 W	650 lm	Flood 25°	3000 CRI>90	1-10 V	Aluminium	91053006-3**	Recessed
	9 W	650 lm	Flood 25°	3000 CRI>90	1-10 V	White	91053016-300	Recessed
	9 W	700 lm	Flood 25°	4000 CRI>90	1-10 V	Aluminium	91053006-4**	Recessed
	9 W	700 lm	Flood 25°	4000 CRI>90	1-10 V	White	91053016-400	Recessed
<p>h min. 75 120 70 ø105</p>								
<small>*Front required to complete luminaire Weight: 0.9 kg Box size: 82 x 226 x 183 mm</small>								

*FRONT

Example Cool Micro Naked combination			Description	Art. No.
A. Micro Naked Art. No. 91053005-3**	B. Front Micro Art. No. 91091199-001		Front gloss white Front aluminium Front white Front gloss black Front black Front primer	91091199-001 91091199-033 91091199-000 91091199-081 91091199-088 91091199-099

Complete Art. Nos. (**)

○ White 00

● Black 88



COOL RECESSED MINI

	Power	Real Lm	Optics	Colour Temp.	Control	Reflector	Art. No.	Installation
	15 W	1450 lm	Flood 25°	3000 CRI>90	1-10 V	Aluminium	91051106-3**	Recessed
	15 W	1450 lm	Flood 25°	3000 CRI>90	1-10 V	White	91051116-300	Recessed
	15 W	1550 lm	Flood 25°	4000 CRI>90	1-10 V	Aluminium	91051106-4**	Recessed
	15 W	1550 lm	Flood 25°	4000 CRI>90	1-10 V	White	91051116-400	Recessed
	15 W	1350 lm	Wide Flood 45°	3000 CRI>90	1-10 V	Aluminium	91051107-3**	Recessed
	15 W	1350 lm	Wide Flood 45°	3000 CRI>90	1-10 V	White	91051114-300	Recessed
	15 W	1450 lm	Wide Flood 45°	4000 CRI>90	1-10 V	Aluminium	91051107-4**	Recessed
	15 W	1450 lm	Wide Flood 45°	4000 CRI>90	1-10 V	White	91051114-400	Recessed
<p>h min. 72 197 70.4 ø107</p>								
<small>Weight: 1.6 kg Box size: 84 x 305 x 270 mm</small>								

COOL RECESSED MINI NAKED

	Power	Real Lm	Optics	Colour Temp.	Control	Reflector	Art. No.	Installation
	15 W	1450 lm	Flood 25°	3000 CRI>90	1-10 V	Aluminium	91053106-3**	Recessed
	15 W	1450 lm	Flood 25°	3000 CRI>90	1-10 V	White	91053116-300	Recessed
	15 W	1550 lm	Flood 25°	4000 CRI>90	1-10 V	Aluminium	91053106-4**	Recessed
	15 W	1550 lm	Flood 25°	4000 CRI>90	1-10 V	White	91053116-400	Recessed
	15 W	1350 lm	Wide Flood 45°	3000 CRI>90	1-10 V	Aluminium	91033104-3**	Recessed
	15 W	1350 lm	Wide Flood 45°	3000 CRI>90	1-10 V	White	91053114-300	Recessed
	15 W	1450 lm	Wide Flood 45°	4000 CRI>90	1-10 V	Aluminium	91053104-4**	Recessed
	15 W	1450 lm	Wide Flood 45°	4000 CRI>90	1-10 V	White	91053114-400	Recessed
<p>h min. 72 197 70.4 ø107</p>								
<small>*Front required to complete luminaire Weight: 1.6 kg Box size: 84 x 305 x 270 mm</small>								

*FRONT

Example Cool Mini Naked combination			Description	Art. No.
A. Mini Naked Art. No. 91053106-3**	B. Front Mini Art. No. 91091199-001		Front gloss white Front aluminium Front white Front gloss black Front black Front primer	91091199-001 91091199-033 91091199-000 91091199-081 91091199-088 91091199-099

Complete Art. Nos. (**)

○ White 00

● Black 88



COOL RECESSED

	Power	Real Lm	Optics	Colour Temp.	Control	Reflector	Art. No.	Installation
	29 W	2500 lm	Extensive 75°	3000 CRI>90	1-10 V	Aluminium	91051208-3**	Recessed
	29 W	2300 lm	Extensive 75°	3000 CRI>90	1-10 V	White	91051218-300	Recessed
	29 W	2700 lm	Extensive 75°	4000 CRI>90	1-10 V	Aluminium	91051208-4**	Recessed
	29 W	2500 lm	Extensive 75°	4000 CRI>90	1-10 V	White	91051218-400	Recessed

Diagram showing dimensions: height 246 mm, width 246 mm, depth 70.9 mm, and minimum height h min. 72 mm. Part number: ø222.

Weight: 2.2 kg
Box size: 84 x 346 x 331 mm

COOL RECESSED NAKED

	Power	Real Lm	Optics	Colour Temp.	Control	Reflector	Art. No.	Installation
	29 W	2500 lm	Extensive 75°	3000 CRI>90	1-10 V	Aluminium	91053208-3**	Recessed
	29 W	2300 lm	Extensive 75°	3000 CRI>90	1-10 V	White	91053218-300	Recessed
	29 W	2700 lm	Extensive 75°	4000 CRI>90	1-10 V	Aluminium	91053208-4**	Recessed
	29 W	2500 lm	Extensive 75°	4000 CRI>90	1-10 V	White	91053218-400	Recessed

Diagram showing dimensions: height 246 mm, width 246 mm, depth 70.9 mm, and minimum height h min. 72 mm. Part number: ø222.

*Front required to complete luminaire
Weight: 2.2 kg
Box size: 84 x 346 x 331 mm

*FRONT

Example Cool Naked combination		Description	Art. No.
A.	Cool Naked Art. No. 91053208-3**	Front gloss white	91091299-001
B.	Front Cool Art. No. 91091299-001	Front aluminium	91091299-033
		Front white	91091299-000
		Front gloss black	91091299-081
		Front black	91091299-088
		Front primer	91091299-099

Diagram showing front components A and B.

Complete Art. Nos. (**)

○ White 00

● Black 88



COOL 80 SURFACE MICRO

	Power	Real Lm	Optics	Colour Temp.	Control	Reflector	Art. No.	Installation
	7 W	530 lm	Spot 15°	3000 CRI>80	1-10 V	Aluminium	91031001-3**	Surface
	7 W	530 lm	Spot 15°	3000 CRI>80	1-10 V	White	91031011-300	Surface
	7 W	575 lm	Spot 15°	4000 CRI>80	1-10 V	Aluminium	91031001-4**	Surface
	7 W	575 lm	Spot 15°	4000 CRI>80	1-10 V	White	91031011-400	Surface

Diagram showing front components A and B.

While stocks last
Weight: 0.9 kg
Box size: 82 x 226 x 183 mm

COOL 80 SURFACE MICRO NAKED

	Power	Real Lm	Optics	Colour Temp.	Control	Reflector	Art. No.	Installation
	7 W	530 lm	Spot 15°	3000 CRI>80	1-10 V	Aluminium	91033001-3**	Surface
	7 W	530 lm	Spot 15°	3000 CRI>80	1-10 V	White	91033011-300	Surface
	7 W	575 lm	Spot 15°	4000 CRI>80	1-10 V	Aluminium	91033001-4**	Surface
	7 W	575 lm	Spot 15°	4000 CRI>80	1-10 V	White	91033011-400	Surface

Diagram showing front components A and B.

*Front required to complete luminaire
While stocks last
Weight: 0.9 kg
Box size: 82 x 226 x 183 mm

*FRONT

Example Cool Micro Naked combination		Description	Art. No.
A.	Micro Naked Art. No. 91033001-3**	Front gloss white	91091099-001
B.	Front Micro Art. No. 91091099-001	Front aluminium	91091099-033
		Front white	91091099-000
		Front gloss black	91091099-081
		Front black	91091099-088
		Front primer	91091099-099

Diagram showing front components A and B.

Complete Art. Nos. (**)

○ White 00

● Black 88



COOL 80 SURFACE MINI

	Power	Real Lm	Optics	Colour Temp.	Control	Reflector	Art. No.	Installation
	15 W	1150 lm	Flood 25°	3000 CRI>80	1-10 V	Aluminium	91031102-3**	Surface
	15 W	1150 lm	Flood 25°	3000 CRI>80	1-10 V	White	91031112-300	Surface
	15 W	1250 lm	Flood 25°	4000 CRI>80	1-10 V	Aluminium	91031102-4**	Surface
	15 W	1250 lm	Flood 25°	4000 CRI>80	1-10 V	White	91031112-400	Surface
	15 W	1150 lm	Wide Flood 35°	3000 CRI>80	1-10 V	Aluminium	91031103-3**	Surface
	15 W	1150 lm	Wide Flood 35°	3000 CRI>80	1-10 V	White	91031113-300	Surface
	15 W	1250 lm	Wide Flood 35°	4000 CRI>80	1-10 V	Aluminium	91031103-4**	Surface
	15 W	1250 lm	Wide Flood 35°	4000 CRI>80	1-10 V	White	91031113-400	Surface

While stocks last
Weight: 1.6 kg
Box size: 84 x 305 x 270 mm

COOL 80 SURFACE

	Power	Real Lm	Optics	Colour Temp.	Control	Reflector	Art. No.	Installation
	28 W	2100 lm	Extensive 75°	3000 CRI>80	1-10 V	Aluminium	91031207-3**	Surface
	28 W	2100 lm	Extensive 75°	3000 CRI>80	1-10 V	White	91031217-300	Surface
	28 W	2250 lm	Extensive 75°	4000 CRI>80	1-10 V	Aluminium	91031207-4**	Surface
	28 W	2250 lm	Extensive 75°	4000 CRI>80	1-10 V	White	91031217-400	Surface
	28 W	2100 lm	Extensive 75°	3000 CRI>80	1-10 V	Aluminium	91031207-3**	Surface
	28 W	2100 lm	Extensive 75°	3000 CRI>80	1-10 V	White	91031217-300	Surface
	28 W	2250 lm	Extensive 75°	4000 CRI>80	1-10 V	Aluminium	91031207-4**	Surface
	28 W	2250 lm	Extensive 75°	4000 CRI>80	1-10 V	White	91031217-400	Surface

While stocks last
Weight: 2.2 kg
Box size: 84 x 346 x 331 mm

COOL 80 SURFACE MINI NAKED

	Power	Real Lm	Optics	Colour Temp.	Control	Reflector	Art. No.	Installation
	15 W	1150 lm	Flood 25°	3000 CRI>80	1-10 V	Aluminium	91033102-3**	Surface
	15 W	1150 lm	Flood 25°	3000 CRI>80	1-10 V	White	91033112-300	Surface
	15 W	1250 lm	Flood 25°	4000 CRI>80	1-10 V	Aluminium	91033102-4**	Surface
	15 W	1250 lm	Flood 25°	4000 CRI>80	1-10 V	White	91033112-400	Surface
	15 W	1150 lm	Wide Flood 35°	3000 CRI>80	1-10 V	Aluminium	91033103-3**	Surface
	15 W	1150 lm	Wide Flood 35°	3000 CRI>80	1-10 V	White	91033113-300	Surface
	15 W	1250 lm	Wide Flood 35°	4000 CRI>80	1-10 V	Aluminium	91033103-4**	Surface
	15 W	1250 lm	Wide Flood 35°	4000 CRI>80	1-10 V	White	91033113-400	Surface

*Front required to complete luminaire
While stocks last
Weight: 1.6 kg
Box size: 84 x 305 x 270 mm

COOL 80 SURFACE NAKED

	Power	Real Lm	Optics	Colour Temp.	Control	Reflector	Art. No.	Installation
	28 W	2100 lm	Extensive 75°	3000 CRI>80	1-10 V	Aluminium	91033207-3**	Surface
	28 W	2100 lm	Extensive 75°	3000 CRI>80	1-10 V	White	91033217-300	Surface
	28 W	2250 lm	Extensive 75°	4000 CRI>80	1-10 V	Aluminium	91033207-4**	Surface
	28 W	2250 lm	Extensive 75°	4000 CRI>80	1-10 V	White	91033217-400	Surface
	28 W	2100 lm	Extensive 75°	3000 CRI>80	1-10 V	Aluminium	91033207-3**	Surface
	28 W	2100 lm	Extensive 75°	3000 CRI>80	1-10 V	White	91033217-300	Surface
	28 W	2250 lm	Extensive 75°	4000 CRI>80	1-10 V	Aluminium	91033207-4**	Surface
	28 W	2250 lm	Extensive 75°	4000 CRI>80	1-10 V	White	91033217-400	Surface

*Front required to complete luminaire
While stocks last
Weight: 2.2 kg
Box size: 84 x 346 x 331 mm

*FRONT

Example Cool Mini Naked combination			Description	Art. No.
A. Mini Naked Art. No. 91033102-3**	B. Front Mini Art. No. 91091199-001		Front gloss white Front aluminium Front white Front gloss black Front black Front primer	91091199-001 91091199-033 91091199-000 91091199-081 91091199-088 91091199-099

*FRONT

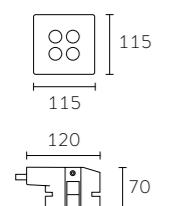
Example Cool Naked combination			Description	Art. No.
A. Cool Naked Art. No. 91033207-3**	B. Front Cool Art. No. 91091299-001		Front gloss white Front aluminium Front white Front gloss black Front black Front primer	91091299-001 91091299-033 91091299-000 91091299-081 91091299-088 91091299-099

Complete Art. Nos. (**)

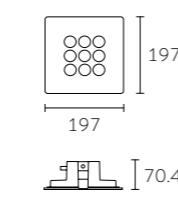
○ White 00

● Black 88

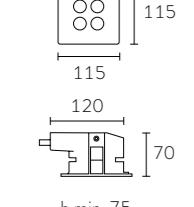
COOL 80 RECESSED MICRO

	Power	Real Lm	Optics	Colour Temp.	Control	Reflector	Art. No.	Installation
	7 W	530 lm	Spot 15°	3000 CRI>80	1-10 V	Aluminium	91051001-3**	Recessed
	7 W	530 lm	Spot 15°	3000 CRI>80	1-10 V	White	91051011-300	Recessed
	7 W	575 lm	Spot 15°	4000 CRI>80	1-10 V	Aluminium	91051001-4**	Recessed
	7 W	575 lm	Spot 15°	4000 CRI>80	1-10 V	White	91051011-400	Recessed
	7 W	530 lm	Flood 25°	3000 CRI>80	1-10 V	Aluminium	91051002-3**	Recessed
	7 W	530 lm	Flood 25°	3000 CRI>80	1-10 V	White	91051012-300	Recessed
	7 W	575 lm	Flood 25°	4000 CRI>80	1-10 V	Aluminium	91051002-4**	Recessed
	7 W	575 lm	Flood 25°	4000 CRI>80	1-10 V	White	91051012-400	Recessed
<small>While stocks last Weight: 0.9 kg Box size: 82 x 226 x 183 mm</small>								

COOL 80 RECESSED MINI

	Power	Real Lm	Optics	Colour Temp.	Control	Reflector	Art. No.	Installation
	15 W	1150 lm	Flood 25°	3000 CRI>80	1-10 V	Aluminium	91051102-3**	Recessed
	15 W	1150 lm	Flood 25°	3000 CRI>80	1-10 V	White	91051112-300	Recessed
	15 W	1250 lm	Flood 25°	4000 CRI>80	1-10 V	Aluminium	91051102-4**	Recessed
	15 W	1250 lm	Flood 25°	4000 CRI>80	1-10 V	White	91051112-400	Recessed
	15 W	1150 lm	Wide Flood 35°	3000 CRI>80	1-10 V	Aluminium	91051103-3**	Recessed
	15 W	1150 lm	Wide Flood 35°	3000 CRI>80	1-10 V	White	91051113-300	Recessed
	15 W	1250 lm	Wide Flood 35°	4000 CRI>80	1-10 V	Aluminium	91051103-4**	Recessed
	15 W	1250 lm	Wide Flood 35°	4000 CRI>80	1-10 V	White	91051113-400	Recessed
<small>While stocks last Weight: 1.6 kg Box size: 84 x 305 x 270 mm</small>								

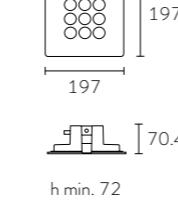
COOL 80 RECESSED MICRO NAKED

	Power	Real Lm	Optics	Colour Temp.	Control	Reflector	Art. No.	Installation
	7 W	530 lm	Spot 15°	3000 CRI>80	1-10 V	Aluminium	91053001-3**	Recessed
	7 W	530 lm	Spot 15°	3000 CRI>80	1-10 V	White	91053011-300	Recessed
	7 W	575 lm	Spot 15°	4000 CRI>80	1-10 V	Aluminium	91053001-4**	Recessed
	7 W	575 lm	Spot 15°	4000 CRI>80	1-10 V	White	91053011-400	Recessed
	7 W	530 lm	Flood 25°	3000 CRI>80	1-10 V	Aluminium	91053002-3**	Recessed
	7 W	530 lm	Flood 25°	3000 CRI>80	1-10 V	White	91053012-300	Recessed
	7 W	575 lm	Flood 25°	4000 CRI>80	1-10 V	Aluminium	91053002-4**	Recessed
	7 W	575 lm	Flood 25°	4000 CRI>80	1-10 V	White	91053012-400	Recessed
<small>*Front required to complete luminaire While stocks last Weight: 0.9 kg Box size: 82 x 226 x 183 mm</small>								

*FRONT

Example Cool Micro Naked combination			Description	Art. No.
A. Micro Naked Art. No. 91053001-3**	B. Front Micro Art. No. 91091099-001		Front gloss white Front aluminium Front white Front gloss black Front black Front primer	91091099-001 91091099-033 91091099-000 91091099-081 91091099-088 91091099-099

COOL 80 RECESSED MINI NAKED

	Power	Real Lm	Optics	Colour Temp.	Control	Reflector	Art. No.	Installation
	15 W	1150 lm	Flood 25°	3000 CRI>80	1-10 V	Aluminium	91053102-3**	Recessed
	15 W	1150 lm	Flood 25°	3000 CRI>80	1-10 V	White	91053112-300	Recessed
	15 W	1250 lm	Flood 25°	4000 CRI>80	1-10 V	Aluminium	91053102-4**	Recessed
	15 W	1250 lm	Flood 25°	4000 CRI>80	1-10 V	White	91053112-400	Recessed
	15 W	1150 lm	Wide Flood 35°	3000 CRI>80	1-10 V	Aluminium	91033103-3**	Recessed
	15 W	1150 lm	Wide Flood 35°	3000 CRI>80	1-10 V	White	91053113-300	Recessed
	15 W	1250 lm	Wide Flood 35°	4000 CRI>80	1-10 V	Aluminium	91033103-4**	Recessed
	15 W	1250 lm	Wide Flood 35°	4000 CRI>80	1-10 V	White	91053113-400	Recessed
<small>*Front required to complete luminaire While stocks last Weight: 1.6 kg Box size: 84 x 305 x 270 mm</small>								

*FRONT

Example Cool Mini Naked combination			Description	Art. No.
A. Mini Naked Art. No. 91053102-3**	B. Front Mini Art. No. 91091199-001		Front gloss white Front aluminium Front white Front gloss black Front black Front primer	91091199-001 91091199-033 91091199-000 91091199-081 91091199-088 91091199-099

Complete Art. Nos. (**)

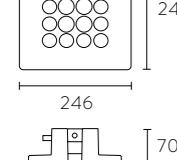
○ White 00

● Black 88

○
○
○
□

COOL 80 RECESSED

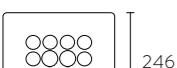
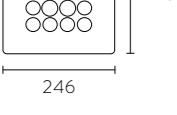
Power	Real Lm	Optics	Colour Temp.	Control	Reflector	Art. No.	Installation
28 W	2100 lm	Extensive 75°	3000 CRI>80	1-10 V	Aluminium	91051207-3**	Recessed
28 W	2100 lm	Extensive 75°	3000 CRI>80	1-10 V	White	91051217-300	Recessed
28 W	2250 lm	Extensive 75°	4000 CRI>80	1-10 V	Aluminium	91051207-4**	Recessed
28 W	2250 lm	Extensive 75°	4000 CRI>80	1-10 V	White	91051217-400	Recessed

 246
 246
 70.9
h min. 72
Ø222

While stocks last
Weight: 2.2 kg
Box size: 84 x 346 x 331 mm

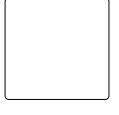
COOL 80 RECESSED NAKED

Power	Real Lm	Optics	Colour Temp.	Control	Reflector	Art. No.	Installation
28 W	2100 lm	Extensive 75°	3000 CRI>80	1-10 V	Aluminium	91053207-3**	Recessed
28 W	2100 lm	Extensive 75°	3000 CRI>80	1-10 V	White	91053217-300	Recessed
28 W	2250 lm	Extensive 75°	4000 CRI>80	1-10 V	Aluminium	91053207-4**	Recessed
28 W	2250 lm	Extensive 75°	4000 CRI>80	1-10 V	White	91053217-400	Recessed

 246
 246
 70.9
h min. 72
Ø222

*Front required to complete luminaire
While stocks last
Weight: 2.2 kg
Box size: 84 x 346 x 331 mm

*FRONT

Example Cool Naked combination	Description	Art. No.
	A. Cool Naked	Front gloss white Front aluminium Front white Front gloss black Front black Front primer
+	B. Front Cool	91091299-001 91091299-033 91091299-000 91091299-081 91091299-088 91091299-099
	Art. No. 91053207-3**	Art. No. 91091299-001
A		
B		



7 3 5

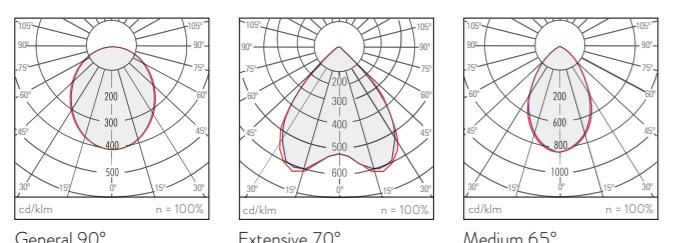
FEATURES

Installation	Recessed, Surface (using accessories)	Life	L70 > 100,000 h at 25°C, L90 > 50,000 h at 25°C
Power	22 W, 33 W	Control	1-10 V, DALI Push & Dim*
Optics	General 90°, Extensive 70°, Medium 65°	IP	20, 44
Light flux	2200 lm - 4000 lm	Voltage	220-240 V 50 Hz
Efficiency	up to 105 lm/W	Warranty	5 years
Colour Temp.	3000 K, 4000 K	Luminaire colour	○ White 30 ● Aluminium 33 ● Black 38
Colour consistency	<3 Step MacAdam	Material	Aluminium heat sink, polycarbonate body
CRI	80		

PICTOGRAMS



PHOTOMETRICS



* Photobiological safety: Exempt category. No photobiological risk.

735.20.30

	Power	Real Lm	Optics	Colour Temp.	Control	Art. No.	Installation
	22 W	2300 lm	Medium 60°	3000	1-10 V	735201**-683	Recessed
	22 W	2500 lm	Medium 60°	4000	1-10 V	735201**-684	Recessed
	22 W	2300 lm	Extensive 70°	3000	1-10 V	735201**-783	Recessed
	22 W	2500 lm	Extensive 70°	4000	1-10 V	735201**-784	Recessed
	22 W	2300 lm	Medium 60°	3000	DALI / Push & Dim*	735203**-683	Recessed
	22 W	2500 lm	Medium 60°	4000	DALI / Push & Dim*	735203**-684	Recessed
	22 W	2300 lm	Extensive 70°	3000	DALI / Push & Dim*	735203**-783	Recessed
	22 W	2500 lm	Extensive 70°	4000	DALI / Push & Dim*	735203**-784	Recessed
	33 W	3200 lm	Medium 60°	3000	1-10 V	735301**-683	Recessed
	33 W	3500 lm	Medium 60°	4000	1-10 V	735301**-684	Recessed
	33 W	3200 lm	Extensive 70°	3000	1-10 V	735301**-783	Recessed
	33 W	3500 lm	Extensive 70°	4000	1-10 V	735301**-784	Recessed
	33W	3200 lm	Medium 60°	3000	DALI / Push & Dim*	735303**-683	Recessed
	33W	3500 lm	Medium 60°	4000	DALI / Push & Dim*	735303**-684	Recessed
	33W	3200 lm	Extensive 70°	3000	DALI / Push & Dim*	735303**-783	Recessed
	33W	3500 lm	Extensive 70°	4000	DALI / Push & Dim*	735303**-784	Recessed

735.20.30 (IP 44)

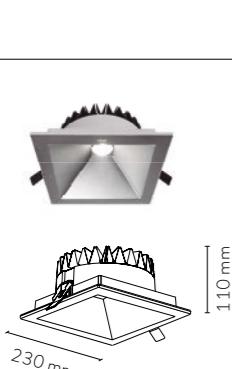
	Power	Real Lm	Optics	Colour Temp.	Control	Art. No.	Installation
	22 W	2200 lm	General 90°	3000	1-10 V	73520130-983	Recessed
	22 W	2400 lm	General 90°	4000	1-10 V	73520130-984	Recessed
	22 W	2200 lm	General 90°	3000	DALI	73520330-983	Recessed
	22 W	2400 lm	General 90°	4000	DALI	73520330-984	Recessed
	33 W	3500 lm	General 90°	3000	1-10 V	73530130-983	Recessed
	33 W	3800 lm	General 90°	4000	1-10 V	73530130-984	Recessed
	33 W	3500 lm	General 90°	3000	DALI	73530330-983	Recessed
	33 W	3800 lm	General 90°	4000	DALI	73530330-984	Recessed

ACCESSORIES

	Description	Art. No.	Installation
	Surface Accessory	73530030-039	Surface

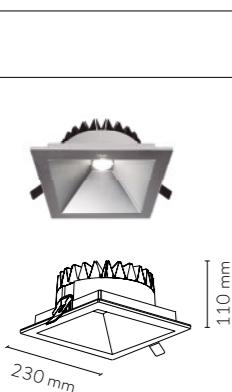


735.21/.31



Power	Real Lm	Optics	Colour Temp.	Control	Art. No.	Installation
22 W	2300 lm	Medium 60°	3000	1-10 V	735211**-683	Recessed
	2500 lm	Medium 60°	4000	1-10 V	735211**-684	Recessed
	2300 lm	Extensive 70°	3000	1-10 V	735211**-783	Recessed
	2500 lm	Extensive 70°	4000	1-10 V	735211**-784	Recessed
	2300 lm	Medium 60°	3000	DALI	735213**-683	Recessed
	2500 lm	Medium 60°	4000	DALI	735213**-684	Recessed
	2300 lm	Extensive 70°	3000	DALI	735213**-783	Recessed
	2500 lm	Extensive 70°	4000	DALI	735213**-784	Recessed
33 W	3200 lm	Medium 60°	3000	1-10 V	735311**-683	Recessed
	3500 lm	Medium 60°	4000	1-10 V	735311**-684	Recessed
	3200 lm	Extensive 70°	3000	1-10 V	735311**-783	Recessed
	3500 lm	Extensive 70°	4000	1-10 V	735311**-784	Recessed
	3200 lm	Medium 60°	3000	DALI	735313**-683	Recessed
	3500 lm	Medium 60°	4000	DALI	735313**-684	Recessed
	3200 lm	Extensive 70°	3000	DALI	735313**-783	Recessed
	3500 lm	Extensive 70°	4000	DALI	735313**-784	Recessed

735.21/.31 (IP44)



Power	Real Lm	Optics	Colour Temp.	Control	Art. No.	Installation
22 W	2200 lm	General 90°	3000	1-10 V	73521130-983	Recessed
	2400 lm	General 90°	4000	1-10 V	73521130-984	Recessed
	2200 lm	General 90°	3000	DALI	73521330-983	Recessed
	2400 lm	General 90°	4000	DALI	73521330-984	Recessed
33 W	3500 lm	General 90°	3000	1-10 V	73531130-983	Recessed
	3800 lm	General 90°	4000	1-10 V	73531130-984	Recessed
	3500 lm	General 90°	3000	DALI	73531330-983	Recessed
	3800 lm	General 90°	4000	DALI	73531330-984	Recessed

ACCESSORIES

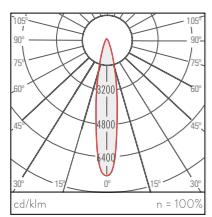
Description	Art. No.	Installation
Surface Accessory	73531030-039	Surface



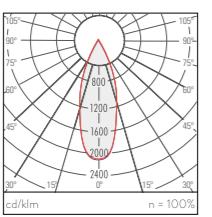
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FEATURES

Installation	Recessed	Life	L70>30,000h at 25 °C
Power	7.5 W	Control	On-Off, DALI, Push & Dim*
Optics	Spot 20°, Wide Flood 40°	IP	20, 44, 65
Light Flux	680 lm, 700 lm	Voltage	220-240 V, 50-60 Hz
Efficiency	+ 90 lm/W	Warranty	3 years
Colour temp.	2700 K, 3000 K, 4000 K	Luminaire colour	○ White 30 ● Black 38
Colour consistency	<3 Step MacAdam	Material	Aluminium body, polycarbonate frame
CRI	80		

PICTOGRAMS**PHOTOMETRICS**

Spot 20°



Wide Flood 40°

* Photobiological safety: Exempt category. No photobiological risk.

Complete Art. Nos. (**)

○ White 30

● Black 38

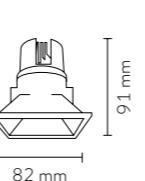
703.21

	Power	Real Lm	Optics	Colour Temp.	Control	Art. No.	Installation
	7.5 W	680 lm	Spot 20°	2700	On-Off	703210**-282	Recessed
	7.5 W	680 lm	Spot 20°	3000	On-Off	703210**-283	Recessed
	7.5 W	680 lm	Spot 20°	4000	On-Off	703210**-284	Recessed
	7.5 W	680 lm	Wide Flood 40°	2700	On-Off	703210**-482	Recessed
	7.5 W	680 lm	Wide Flood 40°	3000	On-Off	703210**-483	Recessed
	7.5 W	680 lm	Wide Flood 40°	4000	On-Off	703210**-484	Recessed
	7.5 W	680 lm	Spot 20°	2700	DALI / Push & Dim*	703213**-282	Recessed
	7.5 W	680 lm	Spot 20°	3000	DALI / Push & Dim*	703213**-283	Recessed
	7.5 W	680 lm	Spot 20°	4000	DALI / Push & Dim*	703213**-284	Recessed
	7.5 W	680 lm	Wide Flood 40°	2700	DALI / Push & Dim*	703213**-482	Recessed
	7.5 W	680 lm	Wide Flood 40°	3000	DALI / Push & Dim*	703213**-483	Recessed
	7.5 W	680 lm	Wide Flood 40°	4000	DALI / Push & Dim*	703213**-484	Recessed



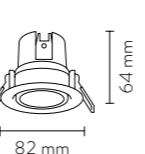
703.22

	Power	Real Lm	Optics	Colour Temp.	Control	Art. No.	Installation
	7.5 W	680 lm	Spot 20°	2700	On-Off	703220**-282	Recessed
	7.5 W	680 lm	Spot 20°	3000	On-Off	703220**-283	Recessed
	7.5 W	680 lm	Spot 20°	4000	On-Off	703220**-284	Recessed
	7.5 W	680 lm	Wide Flood 40°	2700	On-Off	703220**-482	Recessed
	7.5 W	680 lm	Wide Flood 40°	3000	On-Off	703220**-483	Recessed
	7.5 W	680 lm	Wide Flood 40°	4000	On-Off	703220**-484	Recessed
	7.5 W	680 lm	Spot 20°	2700	DALI / Push & Dim*	703223**-282	Recessed
	7.5 W	680 lm	Spot 20°	3000	DALI / Push & Dim*	703223**-283	Recessed
	7.5 W	680 lm	Spot 20°	4000	DALI / Push & Dim*	703223**-284	Recessed
	7.5 W	680 lm	Wide Flood 40°	2700	DALI / Push & Dim*	703223**-482	Recessed
	7.5 W	680 lm	Wide Flood 40°	3000	DALI / Push & Dim*	703223**-483	Recessed
	7.5 W	680 lm	Wide Flood 40°	4000	DALI / Push & Dim*	703223**-484	Recessed



703.23

	Power	Real Lm	Optics	Colour Temp.	Control	Art. No.	Installation
	7.5 W	700 lm	Spot 20°	2700	On-Off	703230**-282	Recessed
	7.5 W	700 lm	Spot 20°	3000	On-Off	703230**-283	Recessed
	7.5 W	700 lm	Spot 20°	4000	On-Off	703230**-284	Recessed
	7.5 W	700 lm	Wide Flood 40°	2700	On-Off	703230**-482	Recessed
	7.5 W	700 lm	Wide Flood 40°	3000	On-Off	703230**-483	Recessed
	7.5 W	700 lm	Wide Flood 40°	4000	On-Off	703230**-484	Recessed
	7.5 W	700 lm	Spot 20°	2700	DALI / Push & Dim*	703233**-282	Recessed
	7.5 W	700 lm	Spot 20°	3000	DALI / Push & Dim*	703233**-283	Recessed
	7.5 W	700 lm	Spot 20°	4000	DALI / Push & Dim*	703233**-284	Recessed
	7.5 W	700 lm	Wide Flood 40°	2700	DALI / Push & Dim*	703233**-482	Recessed
	7.5 W	700 lm	Wide Flood 40°	3000	DALI / Push & Dim*	703233**-483	Recessed
	7.5 W	700 lm	Wide Flood 40°	4000	DALI / Push & Dim*	703233**-484	Recessed



* Consult technical compatibility for the Push-Dim

703.24

	Power	Real Lm	Optics	Colour Temp.	Control	Art. No.	Installation
	7.5 W	700 lm	Spot 20°	2700	On-Off	703240**-282	Recessed
	7.5 W	700 lm	Spot 20°	3000	On-Off	703240**-283	Recessed
	7.5 W	700 lm	Spot 20°	4000	On-Off	703240**-284	Recessed
	7.5 W	700 lm	Wide Flood 40°	2700	On-Off	703240**-482	Recessed
	7.5 W	700 lm	Wide Flood 40°	3000	On-Off	703240**-483	Recessed
	7.5 W	700 lm	Wide Flood 40°	4000	On-Off	703240**-484	Recessed
	7.5 W	700 lm	Spot 20°	2700	DALI / Push & Dim*	703243**-282	Recessed
	7.5 W	700 lm	Spot 20°	3000	DALI / Push & Dim*	703243**-283	Recessed
	7.5 W	700 lm	Spot 20°	4000	DALI / Push & Dim*	703243**-284	Recessed
	7.5 W	700 lm	Wide Flood 40°	2700	DALI / Push & Dim*	703243**-482	Recessed
	7.5 W	700 lm	Wide Flood 40°	3000	DALI / Push & Dim*	703243**-483	Recessed
	7.5 W	700 lm	Wide Flood 40°	4000	DALI / Push & Dim*	703243**-484	Recessed

703.25

	Power	Real Lm	Optics	Colour Temp.	Control	Art. No.	Installation
	7.5 W	680 lm	Wide Flood 40°	2700	On-Off	703250**-482	Recessed
	7.5 W	680 lm	Wide Flood 40°	3000	On-Off	703250**-483	Recessed
	7.5 W	680 lm	Wide Flood 40°	4000	On-Off	703250**-484	Recessed
	7.5 W	680 lm	Wide Flood 40°	2700	DALI / Push & Dim*	703253**-482	Recessed
	7.5 W	680 lm	Wide Flood 40°	3000	DALI / Push & Dim*	703253**-483	Recessed
	7.5 W	680 lm	Wide Flood 40°	4000	DALI / Push & Dim*	703253**-484	Recessed

* Consult technical compatibility for the Push-Dim



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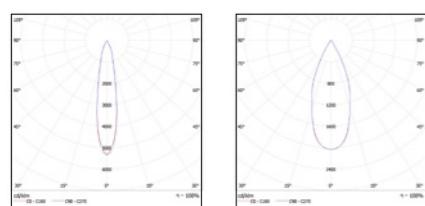
FEATURES

Mains voltage	230 V / 50/60 Hz	Installation Type	Recessed
Driver	Included	Service life	30,000 h
Colour Temp.	2700 K, 3000 K, 4000 K	Light flux maintenance	L70>50,000 h at 25 °C
Optics	Spot 15°, Wide Flood 40°	Hole diameter	75 mm / 92 mm
Control	On-Off, DALI, Push & Dim*	IP	IP20 / IP44
Colour Max. Operating temp.: 35°C / Min temp.: -15°	Luminaire colour	○ White 30	● Black 38

PICTOGRAMS



PHOTOMETRICS



Spot 15°

Wide Flood 40°

* Photobiological safety: Exempt category. No photobiological risk.

Complete Art. Nos. (**)

○ White 30

● Black 38

704 LIGHTING MODULES

	Power	Real Lm	Optics	Colour Temp.	Control	Art. No.	Installation
	12 W	1030 lm	Spot 15°	2700	On-Off	704000**-282	Recessed
	12 W	1070 lm	Spot 15°	3000	On-Off	704000**-283	Recessed
	12 W	1100 lm	Spot 15°	4000	On-Off	704000**-284	Recessed
	12 W	1015 lm	Wide Flood 40°	2700	On-Off	704000**-482	Recessed
	12 W	1060 lm	Wide Flood 40°	3000	On-Off	704000**-483	Recessed
	12 W	1090 lm	Wide Flood 40°	4000	On-Off	704000**-484	Recessed
	12 W	1030 lm	Spot 15°	2700	DALI / Push & Dim*	704003**-282	Recessed
	12 W	1070 lm	Spot 15°	3000	DALI / Push & Dim*	704003**-283	Recessed
	12 W	1100 lm	Spot 15°	4000	DALI / Push & Dim*	704003**-284	Recessed
	12 W	1015 lm	Wide Flood 40°	2700	DALI / Push & Dim*	704003**-482	Recessed
	12 W	1060 lm	Wide Flood 40°	3000	DALI / Push & Dim*	704003**-483	Recessed
	12 W	1090 lm	Wide Flood 40°	4000	DALI / Push & Dim*	704003**-484	Recessed

FRAMES

Description	Art. No.
	704239**-039
	704249**-039
	704219**-039
	704289**-039
	704229**-039

COMBINATIONS

	AxB	Dimensions	Installation	Optical group	Driver	Orientation
704.23	○	82 x 80	IP20	IP65	IP20	30°
704.24	□	82 x 82 x 80	IP20	IP65	IP20	30°
704.21	○	82 x 105	IP44	IP65	IP20	-
704.28	○ L	92 x 113	IP44	IP65	IP20	-
704.22	□	82 x 82 x 105	IP44	IP65	IP20	-

* Consult technical compatibility for the Push-Dim



P O I N T

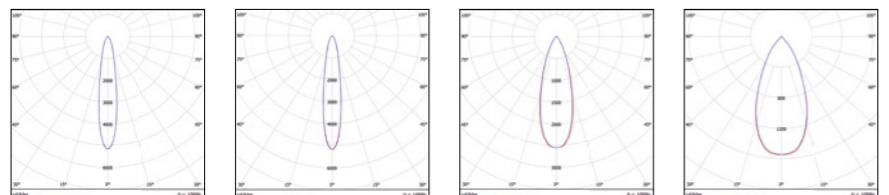
FEATURES

Installation	Rail, Recessed	Control	Point 56: OBD, On-Off, DALI Point 80: On-Off
Power	13.5 W - 25 W		Point 80 PRO: OBD / laser, OBD / 1-10 V / laser Point 120: On-Off
Optics	Point 56: Spot 18°, Flood 30°, Wide Flood 45° Point 80: Spot 15°, Flood 30° Point 120: Spot 15°, Flood 30°, Wide Flood 45°	IP	Point 120 PRO: OBD / laser, OBD / 1-10 V / laser
Light flux	850 lm - 2100 lm	Voltage	120-240 V 50/60 Hz
Efficiency	88 lm/W	Warranty	5 years
Colour Temp.	2700 K, 3000 K, 4000 K	Luminaire colour	○ White 00 ● Black 88
Colour consistency	<3 Step MacAdam	Material	Aluminium
CRI	>80, >90, R9>50	Orientation	Horizontal 360°, vertical 25°
Life	Point 56: L70>150,000 h at 25°C, L90>40,000 h at 25°C Point 80: L70>100,000 h at 25°C, L90>40,000 h at 25°C Point 120: L70>100,000 h at 25°C, L90>40,000 h at 25°C		

PICTOGRAMS



PHOTOMETRICS



Spot 15°

Spot 18°

Flood 30°

Wide Flood 45°

Complete Art. Nos. (**)

○ White 00

● Black 88

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POINT 56 MINI

Power	Real Lm	Optics	Colour Temp.	Voltage	Control	Art. No.	Installation
13.5 W	1000 lm	Spot 18°	2700 CRI>90 R9>50	48 V DC	OBD	92011661-2**	Single-phase rail*
13.5 W	1050 lm	Spot 18°	3000 CRI>90 R9>50	48 V DC	OBD	92011661-3**	Single-phase rail*
13.5 W	1100 lm	Spot 18°	4000 CRI>90 R9>50	48 V DC	OBD	92011661-4**	Single-phase rail*
14 W	1000 lm	Spot 18°	2700 CRI>90 R9>50	220-240 V	On-Off	92061011-2**	Three-phase rail
14 W	1050 lm	Spot 18°	3000 CRI>90 R9>50	220-240 V	On-Off	92061011-3**	Three-phase rail
14 W	1100 lm	Spot 18°	4000 CRI>90 R9>50	220-240 V	On-Off	92061011-4**	Three-phase rail
14 W	1000 lm	Spot 18°	2700 CRI>90 R9>50	220-240 V	DALI	92061311-2**	Three-phase rail
14 W	1050 lm	Spot 18°	3000 CRI>90 R9>50	220-240 V	DALI	92061311-3**	Three-phase rail
14 W	1100 lm	Spot 18°	4000 CRI>90 R9>50	220-240 V	DALI	92061311-4**	Three-phase rail
13.5 W	950 lm	Flood 30°	2700 CRI>90 R9>50	48 V DC	OBD	92011662-2**	Single-phase rail*
13.5 W	1000 lm	Flood 30°	3000 CRI>90 R9>50	48 V DC	OBD	92011662-3**	Single-phase rail*
13.5 W	1050 lm	Flood 30°	4000 CRI>90 R9>50	48 V DC	OBD	92011662-4**	Single-phase rail*
14 W	950 lm	Flood 30°	2700 CRI>90 R9>50	220-240 V	On-Off	92061012-2**	Three-phase rail
14 W	1000 lm	Flood 30°	3000 CRI>90 R9>50	220-240 V	On-Off	92061012-3**	Three-phase rail
14 W	1050 lm	Flood 30°	4000 CRI>90 R9>50	220-240 V	On-Off	92061012-4**	Three-phase rail
14 W	950 lm	Flood 30°	2700 CRI>90 R9>50	220-240 V	DALI	92061312-2**	Three-phase rail
14 W	1000 lm	Flood 30°	3000 CRI>90 R9>50	220-240 V	DALI	92061312-3**	Three-phase rail
14 W	1050 lm	Flood 30°	4000 CRI>90 R9>50	220-240 V	DALI	92061312-4**	Three-phase rail
13.5 W	1000 lm	Wide Flood 45°	2700 CRI>90 R9>50	48 V DC	OBD	92011663-2**	Single-phase rail*
13.5 W	1050 lm	Wide Flood 45°	3000 CRI>90 R9>50	48 V DC	OBD	92011663-3**	Single-phase rail*
13.5 W	1100 lm	Wide Flood 45°	4000 CRI>90 R9>50	48 V DC	OBD	92011663-4**	Single-phase rail*
14 W	1000 lm	Wide Flood 45°	2700 CRI>90 R9>50	220-240 V	On-Off	92061013-2**	Three-phase rail
14 W	1050 lm	Wide Flood 45°	3000 CRI>90 R9>50	220-240 V	On-Off	92061013-3**	Three-phase rail
14 W	1100 lm	Wide Flood 45°	4000 CRI>90 R9>50	220-240 V	On-Off	92061013-4**	Three-phase rail
14 W	1000 lm	Wide Flood 45°	2700 CRI>90 R9>50	220-240 V	DALI	92061313-2**	Three-phase rail
14 W	1050 lm	Wide Flood 45°	3000 CRI>90 R9>50	220-240 V	DALI	92061313-3**	Three-phase rail
14 W	1100 lm	Wide Flood 45°	4000 CRI>90 R9>50	220-240 V	DALI	92061313-4**	Three-phase rail

Weight: OBD: 0.27 kg
On-Off weight: 0.36 kg
DALI weight: 0.4 kg
Box Size: 298 x 180 x 83

*NOTE!! SINGLE-PHASE RAIL: POWER UNIT NOT INCLUDED

POWER UNITS

Description	Max. Power	Control	Art. No.
Power unit 72 W	64 W	On-Off	91793901-999
Power unit 100 W	90 W	On-Off	91793902-999
Power unit 240 W	216 W	On-Off	91793903-999

*NOTE!! POWER SUPPLY UNITS (FOR SINGLE-PHASE RAIL ONLY)

ACCESSORIES

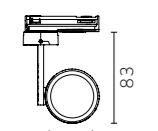
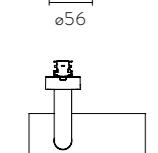
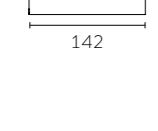
Description	Art. No.
Honeycomb Panel Accessory 92099999-919	
Cross Accessory	92099999-929
Extensive Lens Accessory	920999992-999

Complete Art. Nos. (**)

○ White 00

● Black 88

POINT 56

	Power	Real Lm	Optics	Colour Temp.	Voltage	Control	Art. No.	Installation
	19 W	1350 lm	Spot 18°	2700 CRI>90 R9>50	48 V DC	OBD	92021661-2**	Single-phase rail*
	19 W	1450 lm	Spot 18°	3000 CRI>90 R9>50	48 V DC	OBD	92021661-3**	Single-phase rail*
	19 W	1500 lm	Spot 18°	4000 CRI>90 R9>50	48 V DC	OBD	92021661-4**	Single-phase rail*
	21 W	1350 lm	Spot 18°	2700 CRI>90 R9>50	220-240 V	On-Off	92062011-2**	Three-phase rail
	21 W	1450 lm	Spot 18°	3000 CRI>90 R9>50	220-240 V	On-Off	92062011-3**	Three-phase rail
	21 W	1500 lm	Spot 18°	4000 CRI>90 R9>50	220-240 V	On-Off	92062011-4**	Three-phase rail
	21 W	1350 lm	Spot 18°	2700 CRI>90 R9>50	220-240 V	DALI	92062311-2**	Three-phase rail
	21 W	1450 lm	Spot 18°	3000 CRI>90 R9>50	220-240 V	DALI	92062311-3**	Three-phase rail
	21 W	1500 lm	Spot 18°	4000 CRI>90 R9>50	220-240 V	DALI	92062311-4**	Three-phase rail
	19 W	1300 lm	Flood 30°	2700 CRI>90 R9>50	48 V DC	OBD	92021662-2**	Single-phase rail*
	19 W	1350 lm	Flood 30°	3000 CRI>90 R9>50	48 V DC	OBD	92021662-3**	Single-phase rail*
	19 W	1400 lm	Flood 30°	4000 CRI>90 R9>50	48 V DC	OBD	92021662-4**	Single-phase rail*
	21 W	1300 lm	Flood 30°	2700 CRI>90 R9>50	220-240 V	On-Off	92062012-2**	Three-phase rail
	21 W	1350 lm	Flood 30°	3000 CRI>90 R9>50	220-240 V	On-Off	92062012-3**	Three-phase rail
	21 W	1400 lm	Flood 30°	4000 CRI>90 R9>50	220-240 V	On-Off	92062012-4**	Three-phase rail
	21 W	1300 lm	Flood 30°	2700 CRI>90 R9>50	220-240 V	DALI	92062312-2**	Three-phase rail
	21 W	1350 lm	Flood 30°	3000 CRI>90 R9>50	220-240 V	DALI	92062312-3**	Three-phase rail
	21 W	1400 lm	Flood 30°	4000 CRI>90 R9>50	220-240 V	DALI	92062312-4**	Three-phase rail
	19 W	1300 lm	Wide Flood 45°	2700 CRI>90 R9>50	48 V DC	OBD	92021663-2**	Single-phase rail*
	19 W	1400 lm	Wide Flood 45°	3000 CRI>90 R9>50	48 V DC	OBD	92021663-3**	Single-phase rail*
	19 W	1450 lm	Wide Flood 45°	4000 CRI>90 R9>50	48 V DC	OBD	92021663-4**	Single-phase rail*
	21 W	1300 lm	Wide Flood 45°	2700 CRI>90 R9>50	220-240 V	On-Off	92062013-2**	Three-phase rail
	21 W	1400 lm	Wide Flood 45°	3000 CRI>90 R9>50	220-240 V	On-Off	92062013-3**	Three-phase rail
	21 W	1450 lm	Wide Flood 45°	4000 CRI>90 R9>50	220-240 V	On-Off	92062013-4**	Three-phase rail
	21 W	1300 lm	Wide Flood 45°	2700 CRI>90 R9>50	220-240 V	DALI	92062313-2**	Three-phase rail
	21 W	1400 lm	Wide Flood 45°	3000 CRI>90 R9>50	220-240 V	DALI	92062313-3**	Three-phase rail
	21 W	1450 lm	Wide Flood 45°	4000 CRI>90 R9>50	220-240 V	DALI	92062313-4**	Three-phase rail

Weight: OBD: 0.5 kg
On-Off weight: 0.58 kg
DALI weight: 0.62 kg
Box Size: 298 x 180 x 83

***NOTE!!** SINGLE-PHASE RAIL: POWER UNIT NOT INCLUDED

POWER UNITS

Description	Max. Power	Control	Art. No.
Power unit 72 W	64 W	On-Off	91793901-999
Power unit 100 W	90 W	On-Off	91793902-999
Power unit 240 W	216 W	On-Off	91793903-999

***NOTE!!** POWER SUPPLY UNITS (FOR SINGLE-PHASE RAIL ONLY)

ACCESSORIES

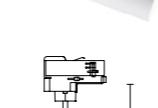
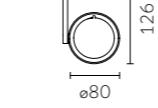
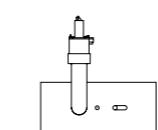
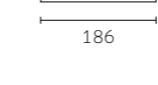
Description	Art. No.
Honeycomb Panel Accessory 92099999-919	
Cross Accessory	92099999-929
Extensive Lens Accessory	92099992-999

Complete Art. Nos. (**)

○ White 00

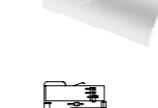
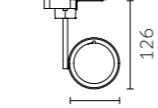
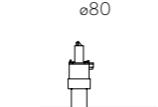
● Black 88

POINT 80 PRO

	Power	Real Lm	Optics	Colour Temp.	Voltage	Control	Art. No.	Installation
	15 W	900 lm	Spot 15°	2700 CRI>90 R9>50	110-277 V	OBD / laser	92000001-2**	Three-phase rail
	15 W	900 lm	Spot 15°	3000 CRI>90 R9>50	110-277 V	OBD / laser	92000001-3**	Three-phase rail
	15 W	1200 lm	Spot 15°	4000 CRI>80	110-277 V	OBD / laser	92000001-4**	Three-phase rail
	15 W	900 lm	Spot 15°	2700 CRI>90 R9>50	110-277 V	OBD / 1-10 V / laser	92000101-2**	Three-phase rail
	15 W	900 lm	Spot 15°	3000 CRI>90 R9>50	110-277 V	OBD / 1-10 V / laser	92000101-3**	Three-phase rail
	15 W	1200 lm	Spot 15°	4000 CRI>80	110-277 V	OBD / 1-10 V / laser	92000101-4**	Three-phase rail
	15 W	850 lm	Flood 30°	2700 CRI>90 R9>50	110-277 V	OBD / laser	92000002-2**	Three-phase rail
	15 W	850 lm	Flood 30°	3000 CRI>90 R9>50	110-277 V	OBD / laser	92000002-3**	Three-phase rail
	15 W	1150 lm	Flood 30°	4000 CRI>80	110-277 V	OBD / laser	92000002-4**	Three-phase rail
	15 W	850 lm	Flood 30°	2700 CRI>90 R9>50	110-277 V	OBD / 1-10 V / laser	92000102-2**	Three-phase rail
	15 W	850 lm	Flood 30°	3000 CRI>90 R9>50	110-277 V	OBD / 1-10 V / laser	92000102-3**	Three-phase rail
	15 W	1150 lm	Flood 30°	4000 CRI>80	110-277 V	OBD / 1-10 V / laser	92000102-4**	Three-phase rail

On-board dimmer and laser included
Weight: 1.53 kg
Box Size: 256 x 240 x 163

POINT 80

	Power	Real Lm	Optics	Colour Temp.	Voltage	Control	Art. No.	Installation
	15 W	900 lm	Spot 15°	2700 CRI>90 R9>50	110-277 V	On-Off	9200021-2**	Three-phase rail
	15 W	900 lm	Spot 15°	3000 CRI>90 R9>50	110-277 V	On-Off	9200021-3**	Three-phase rail
	15 W	1200 lm	Spot 15°	4000 CRI>80	110-277 V	On-Off	9200021-4**	Three-phase rail
	15 W	850 lm	Flood 30°	2700 CRI>90 R9>50	110-277 V	On-Off	9200022-2**	Three-phase rail
	15 W	850 lm	Flood 30°	3000 CRI>90 R9>50	110-277 V	On-Off	9200022-3**	Three-phase rail
	15 W	1150 lm	Flood 30°	4000 CRI>80	110-277 V	On-Off	9200022-4**	Three-phase rail

Weight: 1.076 kg
Box Size: 256 x 240 x 163

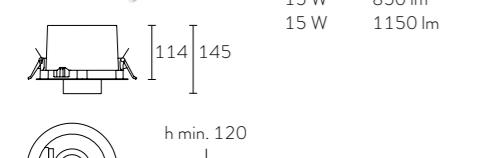
Complete Art. Nos. (**)

○ White 00

● Black 88

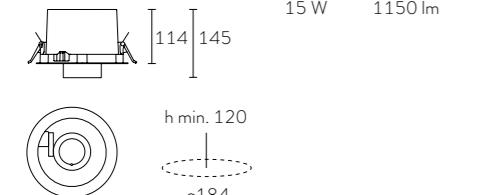
POINT

POINT 80 PRO RECESSED

	Power	Real Lm	Optics	Colour Temp.	Control	Art. No.	Installation
	15 W	900 lm	Spot 15°	2700 CRI>90	OBD / 1-10 V / laser	92020101-2**	Recessed
	15 W	900 lm	Spot 15°	3000 CRI>90	OBD / 1-10 V / laser	92020101-3**	Recessed
	15 W	1200 lm	Spot 15°	4000 CRI>80	OBD / 1-10 V / laser	92020101-4**	Recessed
	15 W	850 lm	Flood 30°	2700 CRI>90	OBD / 1-10 V / laser	92020102-2**	Recessed
	15 W	850 lm	Flood 30°	3000 CRI>90	OBD / 1-10 V / laser	92020102-3**	Recessed
	15 W	1150 lm	Flood 30°	4000 CRI>80	OBD / 1-10 V / laser	92020102-4**	Recessed

On-board dimmer and laser included
Weight: 1.87 kg
Box Size: 256 x 240 x 163

POINT 80 RECESSED

	Power	Real Lm	Optics	Colour Temp.	Control	Art. No.	Installation
	15 W	900 lm	Spot 15°	2700 CRI>90	On-Off	92020021-2**	Recessed
	15 W	900 lm	Spot 15°	3000 CRI>90	On-Off	92020021-3**	Recessed
	15 W	1200 lm	Spot 15°	4000 CRI>80	On-Off	92020021-4**	Recessed
	15 W	850 lm	Flood 30°	2700 CRI>90	On-Off	92020022-2**	Recessed
	15 W	850 lm	Flood 30°	3000 CRI>90	On-Off	92020022-3**	Recessed
	15 W	1150 lm	Flood 30°	4000 CRI>80	On-Off	92020022-4**	Recessed

Weight: 1.39 kg
Box Size: 256 x 240 x 163

	Power	Real Lm	Optics	Colour Temp.	Control	Art. No.	Installation
	15 W	900 lm	Spot 15°	2700 CRI>90	On-Off	92020021-2**	Recessed
	15 W	900 lm	Spot 15°	3000 CRI>90	On-Off	92020021-3**	Recessed
	15 W	1200 lm	Spot 15°	4000 CRI>80	On-Off	92020021-4**	Recessed
	15 W	850 lm	Flood 30°	2700 CRI>90	On-Off	92020022-2**	Recessed
	15 W	850 lm	Flood 30°	3000 CRI>90	On-Off	92020022-3**	Recessed
	15 W	1150 lm	Flood 30°	4000 CRI>80	On-Off	92020022-4**	Recessed

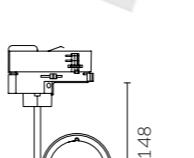
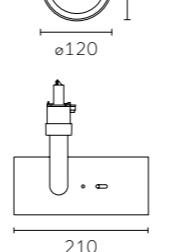
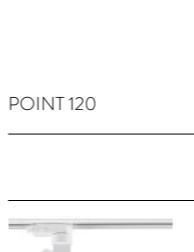
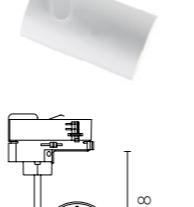
Complete Art. Nos. (**)

○ White 00

● Black 88

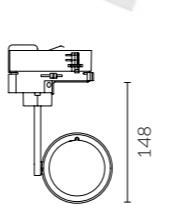
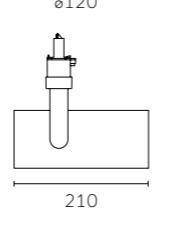
POINT

POINT 120 PRO

	Power	Real Lm	Optics	Colour Temp.	Voltage	Control	Art. No.	Installation
	25 W	1600 lm	Spot 15°	2700 CRI>90 R9>50	110-277 V	OBD / laser	92001001-2**	Three-phase rail
	25 W	1600 lm	Spot 15°	3000 CRI>90 R9>50	110-277 V	OBD / laser	92001001-3**	Three-phase rail
	25 W	2100 lm	Spot 15°	4000 CRI>80	110-277 V	OBD / laser	92001001-4**	Three-phase rail
	25 W	1600 lm	Spot 15°	2700 CRI>90 R9>50	110-277 V	OBD / 1-10 V / laser	92001101-2**	Three-phase rail
	25 W	1600 lm	Spot 15°	3000 CRI>90 R9>50	110-277 V	OBD / 1-10 V / laser	92001101-3**	Three-phase rail
	25 W	2100 lm	Spot 15°	4000 CRI>80	110-277 V	OBD / 1-10 V / laser	92001101-4**	Three-phase rail
	25 W	1500 lm	Flood 30°	2700 CRI>90 R9>50	110-277 V	OBD / laser	92001002-2**	Three-phase rail
	25 W	1500 lm	Flood 30°	3000 CRI>90 R9>50	110-277 V	OBD / laser	92001002-3**	Three-phase rail
	25 W	1950 lm	Flood 30°	4000 CRI>80	110-277 V	OBD / laser	92001002-4**	Three-phase rail
	25 W	1500 lm	Flood 30°	2700 CRI>90 R9>50	110-277 V	OBD / 1-10 V / laser	92001102-2**	Three-phase rail
	25 W	1500 lm	Flood 30°	3000 CRI>90 R9>50	110-277 V	OBD / 1-10 V / laser	92001102-3**	Three-phase rail
	25 W	1950 lm	Flood 30°	4000 CRI>80	110-277 V	OBD / 1-10 V / laser	92001102-4**	Three-phase rail
	25 W	1450 lm	Wide Flood 45°	2700 CRI>90 R9>50	110-277 V	OBD / laser	92001003-2**	Three-phase rail
	25 W	1450 lm	Wide Flood 45°	3000 CRI>90 R9>50	110-277 V	OBD / laser	92001003-3**	Three-phase rail
	25 W	1900 lm	Wide Flood 45°	4000 CRI>80	110-277 V	OBD / laser	92001003-4**	Three-phase rail
	25 W	1450 lm	Wide Flood 45°	2700 CRI>90 R9>50	110-277 V	OBD / 1-10 V / laser	92001103-2**	Three-phase rail
	25 W	1450 lm	Wide Flood 45°	3000 CRI>90 R9>50	110-277 V	OBD / 1-10 V / laser	92001103-3**	Three-phase rail
	25 W	1900 lm	Wide Flood 45°	4000 CRI>80	110-277 V	OBD / 1-10 V / laser	92001103-4**	Three-phase rail

On-board dimmer and laser included
Weight: 2.38 kg
Box Size: 256 x 240 x 163

POINT 120

	Power	Real Lm	Optics	Colour Temp.	Voltage	Control	Art. No.	Installation
	25 W	1600 lm	Spot 15°	2700 CRI>90 R9>50	110-277 V	On-Off	92001021-2**	Three-phase rail
	25 W	1600 lm	Spot 15°	3000 CRI>90 R9>50	110-277 V	On-Off	92001021-3**	Three-phase rail
	25 W	2100 lm	Spot 15°	4000 CRI>80	110-277 V	On-Off	92001021-4**	Three-phase rail
	25 W	1500 lm	Flood 30°	2700 CRI>90 R9>50	110-277 V	On-Off	92001022-2**	Three-phase rail
	25 W	1500 lm	Flood 30°	3000 CRI>90 R9>50	110-277 V	On-Off	92001022-3**	Three-phase rail
	25 W	1950 lm	Flood 30°	4000 CRI>80	110-277 V	On-Off	92001022-4**	Three-phase rail
	25 W	1450 lm	Wide Flood 45°	2700 CRI>90 R9>50	110-277 V	On-Off	92001023-2**	Three-phase rail
	25 W	1450 lm	Wide Flood 45°	3000 CRI>90 R9>50	110-277 V	On-Off	92001023-3**	Three-phase rail
	25 W	1900 lm	Wide Flood 45°	4000 CRI>80	110-277 V	On-Off	92001023-4**	Three-phase rail

Weight: 1.986 kg
Box Size: 256 x 240 x 163



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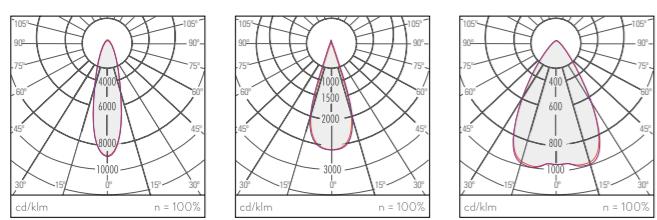
FEATURES

Installation	Rail	Life	L70>100,000 h at 25 °C, L90>50,000 h at 25 °C
Power	23 W, 25 W	Control	On-Off, DALI
Optics	Spot 17°, Flood 36°, Wide Flood 60°	IP	20
Light flux	1700 lm - 2500 lm	Voltage	220-240 V 50-60Hz
Efficiency	+ 90 lm/W	Warranty	5 years
Colour Temp.	2700 K, 3000 K, 4000 K	Luminaire colour	○ White 30 ● Black 38
Colour consistency	<3 Step MacAdam	Material	Aluminium
CRI	80 (4000 K), 90 (2700 K, 3000 K)		

PICTOGRAMS



PHOTOMETRICS



* Photobiological safety: Exempt category. No photobiological risk.

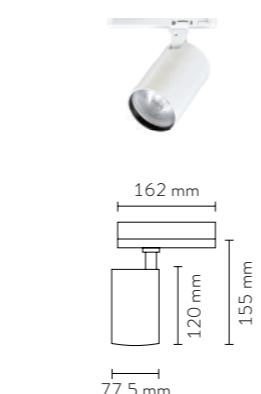
Complete Art. Nos. (**)

○ White 30

● Black 38

735.20.30

	Power	Real Lm	Optics	Colour Temp.	Control	Art. No.	Installation
	23 W	1700 lm	Spot 17°	2700 CRI>90	On-Off	615000**-282	Three-phase rail
	23 W	1700 lm	Spot 17°	3000 CRI>90	On-Off	615000**-283	Three-phase rail
	23 W	2200 lm	Spot 17°	4000 CRI>80	On-Off	615000**-284	Three-phase rail
	25 W	2000 lm	Flood 36°	2700 CRI>90	On-Off	615000**-382	Three-phase rail
	25 W	2000 lm	Flood 36°	3000 CRI>90	On-Off	615000**-383	Three-phase rail
	25 W	2500 lm	Flood 36°	4000 CRI>80	On-Off	615000**-384	Three-phase rail
	25 W	2000 lm	Wide Flood 60°	2700 CRI>90	On-Off	615000**-482	Three-phase rail
	25 W	2000 lm	Wide Flood 60°	3000 CRI>90	On-Off	615000**-483	Three-phase rail
	25 W	2500 lm	Wide Flood 60°	4000 CRI>80	On-Off	615000**-484	Three-phase rail
	23 W	1700 lm	Spot 17°	2700 CRI>90	DALI	615003**-282	Three-phase rail
	23 W	1700 lm	Spot 17°	3000 CRI>90	DALI	615003**-283	Three-phase rail
	23 W	2200 lm	Spot 17°	4000 CRI>80	DALI	615003**-284	Three-phase rail
	25 W	2000 lm	Flood 36°	2700 CRI>90	DALI	615003**-382	Three-phase rail
	25 W	2000 lm	Flood 36°	3000 CRI>90	DALI	615003**-383	Three-phase rail
	25 W	2500 lm	Flood 36°	4000 CRI>80	DALI	615003**-384	Three-phase rail
	25 W	2000 lm	Wide Flood 60°	2700 CRI>90	DALI	615003**-482	Three-phase rail
	25 W	2000 lm	Wide Flood 60°	3000 CRI>90	DALI	615003**-483	Three-phase rail
	25 W	2500 lm	Wide Flood 60°	4000 CRI>80	DALI	615003**-484	Three-phase rail



ACCESSORIES

	Description	Art. No.	Installation
	Honeycomb panel 615 black	61590038-039	In luminaire





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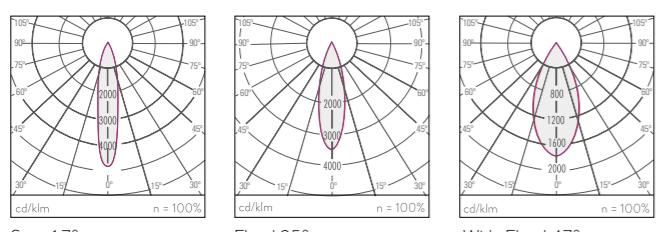
FEATURES

Installation	Rail	Life	L70>30.000h at 25 °C
Power	20 W, 30 W	Control	On-Off, DALI*
Optics	Spot 15°/18°, Flood 25°/27°, Wide Flood 47°	IP	20
Light flux	1780 lm - 1670 lm	Voltage	220-240 V 50-60Hz
Efficiency	+85 lm/W	Warranty	3 years
Colour Temp.	3000 K, 4000 K	Luminaire colour	○ White 30 ● Black 38
Colour consistency	<3 Step MacAdam	Material	Aluminium
CRI	80, 90*		

PICTOGRAMS



PHOTOMETRICS



Spot 17°

Flood 25°

Wide Flood 47°

*Versions in DALI and/or CRI 90 available upon request. Consult delivery times.
*Photobiological safety: Exempt category. No photobiological risk.

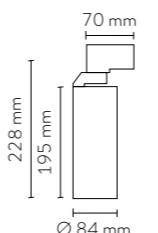
Complete Art. Nos. (**)

○ White 30

● Black 38

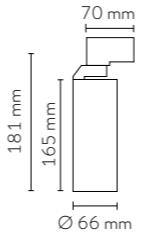
740.00

	Power	Real Lm	Optics	Colour Temp.	Control	Art. No.	Installation
	30 W	2620 lm	Spot 17°	3000	On-Off/DALI*	740000**-283	Three-phase rail
	30 W	2620 lm	Flood 27°	3000	On-Off/DALI*	740000**-383	Three-phase rail
	30 W	2620 lm	Wide Flood 47°	3000	On-Off/DALI*	740000**-483	Three-phase rail
	30 W	2670 lm	Spot 17°	4000	On-Off/DALI*	740000**-284	Three-phase rail
	30 W	2670 lm	Flood 27°	4000	On-Off/DALI*	740000**-384	Three-phase rail
	30 W	2670 lm	Wide Flood 47°	4000	On-Off/DALI*	740000**-484	Three-phase rail
	30 W	2670 lm	Super Wide Flood 60°	3000	On-Off/DALI*	740000**-983	Three-phase rail
	30 W	2670 lm	Super Wide Flood 60°	4000	On-Off/DALI*	740000**-984	Three-phase rail
	30 W	2670 lm	Super Wide Flood 60°	3000	On-Off/DALI*	740000**-983	Three-phase rail
	30 W	2670 lm	Super Wide Flood 60°	4000	On-Off/DALI*	740000**-984	Three-phase rail



740.10

	Power	Real Lm	Optics	Colour Temp.	Control	Art. No.	Installation
	20 W	1780 lm	Spot 15°	3000	On-Off/DALI*	740010**-283	Three-phase rail
	20 W	1780 lm	Flood 25°	3000	On-Off/DALI*	740010**-383	Three-phase rail
	20 W	1780 lm	Wide Flood 47°	3000	On-Off/DALI*	740010**-483	Three-phase rail
	20 W	1830 lm	Spot 15°	4000	On-Off/DALI*	740010**-284	Three-phase rail
	20 W	1830 lm	Flood 25°	4000	On-Off/DALI*	740010**-384	Three-phase rail
	20 W	1830 lm	Wide Flood 47°	4000	On-Off/DALI*	740010**-484	Three-phase rail





640 SPOTLIGHT

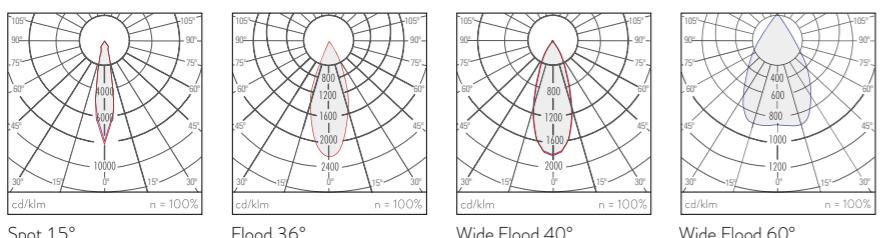
FEATURES

Installation	Rail	Life	L70 > 100,000 h at 25°C, L90 > 30,000 h at 25°C
Power	15 W, 30 W, 41 W	Control	On-Off
Optics	Spot 15°, Flood 36°, Wide Flood 40°, Wide Flood 60°	IP	20
Light flux	2100 lm - 3800 lm	Voltage	120-240 V 50-60 Hz
Efficiency	+85 lm/W	Warranty	5 years
Colour Temp.	3000 K, 4000 K	Luminaire colour	○ White 30 ● Black 38
Colour consistency	<3 Step MacAdam	Material	Aluminium
CRI	80, 92		

PICTOGRAMS



PHOTOMETRICS



* Photobiological safety: Exempt category. No photobiological risk.

Complete Art. Nos. (**)

○ White 30

● Black 38

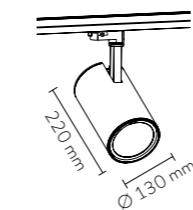
640.00

Power	Real Lm	Optics	Colour Temp.	Control	Art. No.	Installation
30 W	2500 lm	Spot 15°	3000	On-Off	640000**-283	Three-phase rail
30 W	2600 lm	Spot 15°	4000	On-Off	640000**-284	Three-phase rail
30 W	2500 lm	Wide Flood 40°	3000	On-Off	640000**-483	Three-phase rail
30 W	2600 lm	Wide Flood 40°	4000	On-Off	640000**-484	Three-phase rail
30 W	2100 lm	Spot 15°	3000 (CRI92)	On-Off	640000**-293	Three-phase rail
30 W	2100 lm	Wide Flood 40°	3000 (CRI92)	On-Off	640000**-493	Three-phase rail



640.01

Power	Real Lm	Optics	Colour Temp.	Control	Art. No.	Installation
41 W	3100 lm	Flood 36°	3000 (CRI92)	On-Off	640010**-393	Three-phase rail
41 W	3800 lm	Flood 36°	4000	On-Off	640010**-384	Three-phase rail
41 W	3100 lm	Wide Flood 60°	3000 (CRI92)	On-Off	640010**-993	Three-phase rail
41 W	3800 lm	Wide Flood 60°	4000	On-Off	640010**-984	Three-phase rail



640.02

Power	Real Lm	Optics	Colour Temp.	Control	Art. No.	Installation
15 W	1000 lm	Spot 15°	3000 (CRI92)	On-Off	640020**-293	Three-phase rail
15 W	1400 lm	Spot 15°	4000	On-Off	640020**-284	Three-phase rail





6 4 0 D O W N L I G H T

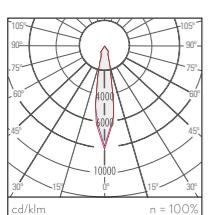
FEATURES

Installation	Recessed	Life	L70 > 100,000 h at 25°C, L90 > 30,000 h at 25°C
Power	30 W	Control	On-Off
Optics	Spot 15°, Wide Flood 40°	IP	20
Light Flux	2100 lm, 2500 lm, 2600 lm	Voltage	120-240 V 50-60 Hz
Efficiency	+85 lm/W	Warranty	5 years
Colour Temp.	3000 K, 4000 K	Luminaire colour	○ White 30 ● Black 38
Colour consistency	<3 Step MacAdam	Material	Aluminium
CRI	80, 92		

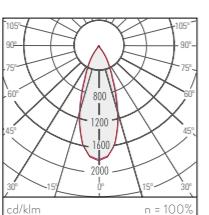
PICTOGRAMS



PHOTOMETRICS



Spot 15°



Wide Flood 40°

* Photobiological safety: Exempt category. No photobiological risk.

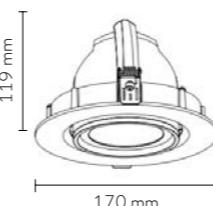
Complete Art. Nos. (**)

○ White 30

● Black 38

640.10

	Power	Real Lm	Optics	Colour Temp.	Control	Art. No.	Installation
	30 W	2500 lm	Spot 15°	3000	On-Off	640100**-283	Recessed
	30 W	2600 lm	Spot 15°	4000	On-Off	640100**-284	Recessed
	30 W	2500 lm	Wide Flood 40°	3000	On-Off	640100**-483	Recessed
	30 W	2600 lm	Wide Flood 40°	4000	On-Off	640100**-484	Recessed
	30 W	2100 lm	Spot 15°	3000 CRI>92	On-Off	640100**-293	Recessed
	30 W	2100 lm	Wide Flood 40°	3000 CRI>92	On-Off	640100**-493	Recessed





6 4 0 S U S P E N D

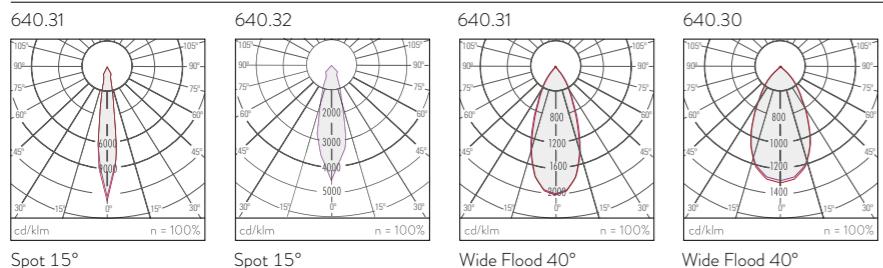
FEATURES

Installation	Suspended (using accessories)	Life	L70 > 100,000 h at 25°C, L90 > 30,000 h at 25°C
Power	9 W, 16 W, 30 W	Control	On-Off
Optics	Spot 15°, Wide Flood 40°	IP	20
Light flux	650 lm - 2600 lm	Voltage	120-240 V 50-60 Hz
Efficiency	+85 lm/W	Warranty	5 years
Colour Temp.	3000 K, 4000 K	Luminaire colour	○ White 30 ● Black 38
Colour consistency	<3 Step MacAdam	Material	Aluminium
CRI	80, 92	Suspension Accessory	Diameter ø75 mm, Cable length 2.5 m

PICTOGRAMS



PHOTOMETRICS



* Photobiological safety: Exempt category. No photobiological risk.

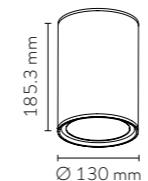
Complete Art. Nos. (**)

○ White 30

● Black 38

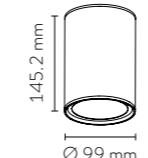
640.30

Power	Real Lm	Optics	Colour Temp.	Control	Art. No.	Installation
30 W	2500 lm	Wide Flood 40°	3000	On-Off	640300**-483	Suspended
30 W	2600 lm	Wide Flood 40°	4000	On-Off	640300**-484	Suspended
30 W	2100 lm	Wide Flood 40°	3000 CRI>92	On-Off	640300**-493	Suspended



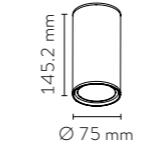
640.31

Power	Real Lm	Optics	Colour Temp.	Control	Art. No.	Installation
16 W	1300 lm	Spot 15°	3000	On-Off	640310**-283	Suspended
16 W	1400 lm	Spot 15°	4000	On-Off	640310**-284	Suspended
16 W	1300 lm	Wide Flood 40°	3000	On-Off	640310**-483	Suspended
16 W	1400 lm	Wide Flood 40°	4000	On-Off	640310**-484	Suspended
16 W	1000 lm	Spot 15°	3000 CRI>92	On-Off	640310**-293	Suspended
16 W	1000 lm	Wide Flood 40°	3000 CRI>92	On-Off	640310**-493	Suspended



640.32

Power	Real Lm	Optics	Colour Temp.	Control	Art. No.	Installation
9 W	800 lm	Spot 20°	3000	On-Off	640320**-283	Suspended
9 W	900 lm	Spot 20°	4000	On-Off	640320**-284	Suspended
9 W	650 lm	Spot 20°	3000 CRI>92	On-Off	640320**-293	Suspended



ACCESSORIES

Description	Art. No.
Suspension accessory 640.30	640901**-039
Suspension accessory 640.31	640902**-039
Suspension accessory 640.32	640903**-039



Complete Art. Nos. (**)

 White 00 Black 88

L O O P

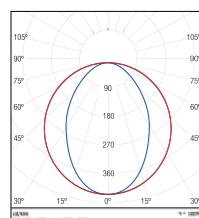
FEATURES

Installation	Trimless	Life	L70>20,000 h at 25°C
Power	4.5 W	Control	On-Off, DALI
Optics	General 112°	IP	20
Light flux	77 lm	Voltage	350 mA
Efficiency	18 lm/W	Warranty	3 years
Colour Temp.	3000 K	Luminaire colour	<input type="radio"/> White 00 <input checked="" type="radio"/> Black 88
Colour consistency	<3 Step MacAdam	Material	Horizontal 360°
CRI	>90		

PICTOGRAMS



PHOTOMETRICS

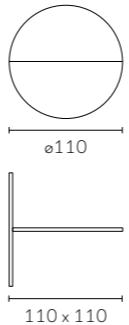


General 112°

LOOP (LUMINAIRE + POWER UNIT)

	Power	Real Lm	Optics	Colour Temp.	Control	Art. No.	Installation
	4.5 W	77 lm	General 112°	OLED 3000 CRI>90	On-Off	91220054-3**	Trimless
	4.5 W	77 lm	General 112°	OLED 3000 CRI>90	DALI	91223354-3**	Trimless

Weight: 0.35 kg
Power unit included
Requires X-Less accessory Art. No.: 99921109-199 for installation
The luminaire includes two trims: One the same colour as the luminaire and another customisable



LUMINAIRE

	Real Lm	Optics	Colour Temp.	Control	Art. No.	Installation
	77 lm	General 112°	3000 CRI>90	-	91229954-3**	Trimless

Requires X-Less accessory Art. No. 99921109-199 for installation

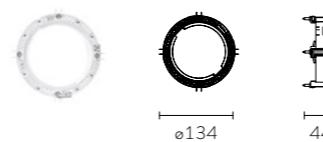
NOTE!! POWER UNIT NOT INCLUDED

POWER UNIT

	Description	Control	Art. No.	Installation
	LOOP Power unit	On-Off	98050000-199	-
	LOOP Power unit	DALI	98350000-199	-

X-LESS ACCESSORIES

	Description	Art. No.	Installation
	X-trimless accessory	99921109-199	Trimless



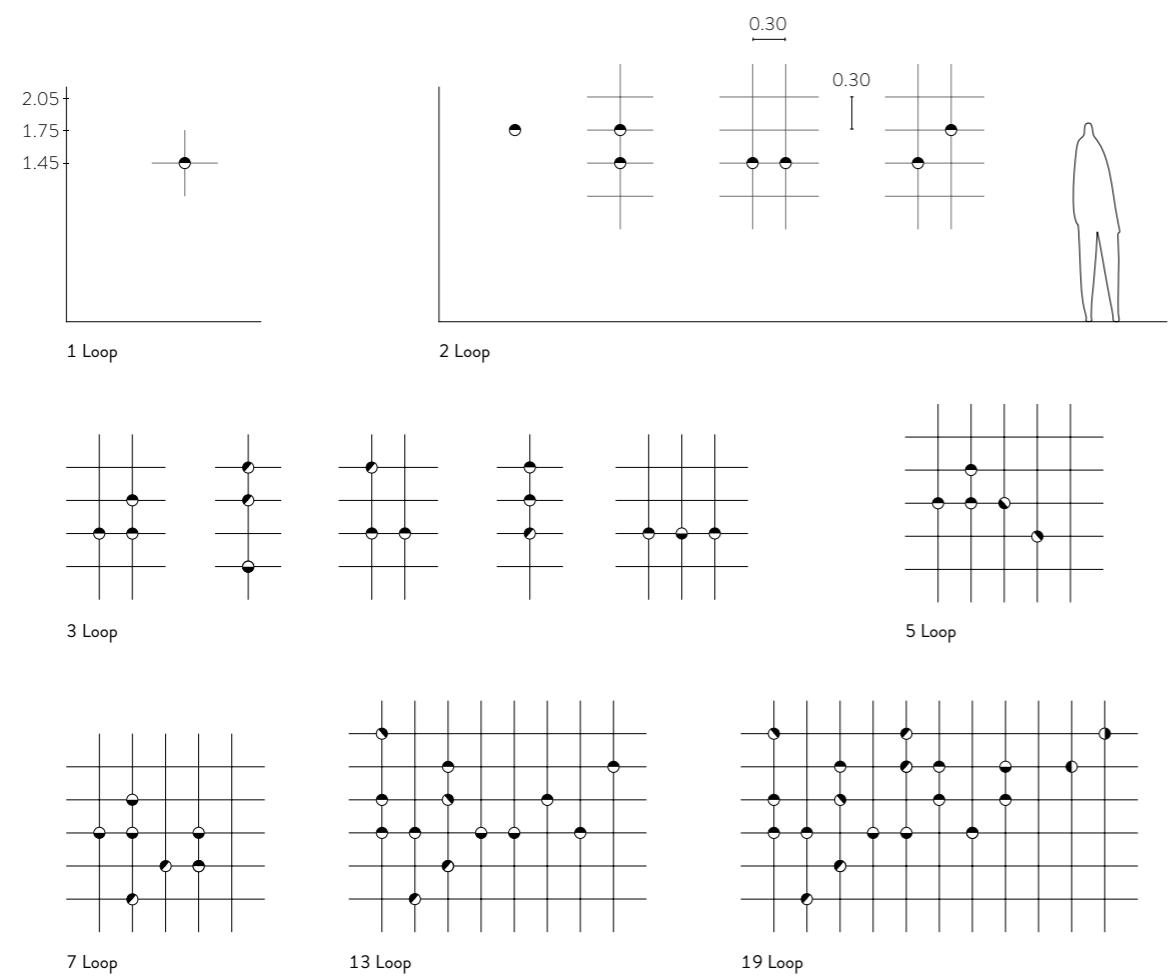
Complete Art. Nos. (**)

○ White 00

● Black 88

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LOOP COMPOSITIONS

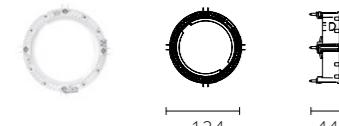
**NOTE!!** DISTANCE BETWEEN LUMINAIRES: 30 CM

Description	Power	Real Lm	Optics	Colour Temp.	Art. No.	Installation
2 LOOP + 1 On-Off driver	6 W	154 lm	General 112°	3000 CRI>90	91229954B3**	Trimless
2 LOOP + 1 DALI driver	6 W	154 lm	General 112°	3000 CRI>90	91228854B3**	Trimless
3 LOOP + 1 On-Off driver	9 W	231 lm	General 112°	3000 CRI>90	91229954C3	Trimless
3 LOOP + 1 DALI driver	9 W	231 lm	General 112°	3000 CRI>90	91228854C3**	Trimless
5 LOOP + 1 On-Off driver	13.5 W	385 lm	General 112°	3000 CRI>90	91229954E3	Trimless
5 LOOP + 1 DALI driver	13.5 W	385 lm	General 112°	3000 CRI>90	91228854E3**	Trimless
7 LOOP + 1 On-Off driver	18 W	539 lm	General 112°	3000 CRI>90	91229954G3	Trimless
7 LOOP + 1 DALI driver	18 W	539 lm	General 112°	3000 CRI>90	91228854G3**	Trimless
13 LOOP + 2 On-Off driver	34.5 W	1001 lm	General 112°	3000 CRI>90	91229954M3	Trimless
13 LOOP + 2 DALI driver	34.5 W	1001 lm	General 112°	3000 CRI>90	91228854M3**	Trimless
19 LOOP + 3 On-Off driver	51 W	1463 lm	General 112°	3000 CRI>90	91229954T3	Trimless
19 LOOP + 3 DALI driver	51 W	1463 lm	General 112°	3000 CRI>90	91228854T3**	Trimless

Requires X-Less accessory Art. No. 99921109-199 for installation

The luminaire includes two trims: One the same colour as the luminaire and another customisable

X-LESS ACCESSORIES

	Description	Art. No.	Installation
	X-trimless accessory	99921109-199	Trimless



44

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M O O D

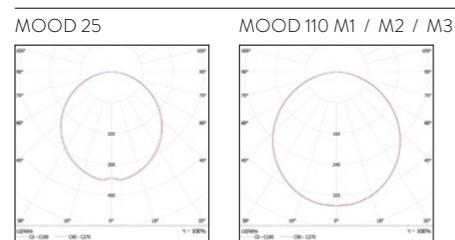
FEATURES

Installation	Trimless	Life	L70>100,000 h at 25°C
Power	0.7 W - 6 W	Control	On-Off, 1-10 V, DALI
Optics	General	IP	20
Light flux	7.6 lm - 96 lm	Voltage	ø25 (On-Off and 1-10 V): 350 mA / DALI: 24 V DC ø110 and M1: 180 mA / (TW and RGB): 24 V DC ø110 M2 and M3: 260 mA / (TW and RGB) 24 V DC
Efficiency	60 lm/W		
Colour Temp.	2700 K, 3000 K, 4000 K, RGB, Tunable White	Warranty	5 years
Colour consistency	<3 Step MacAdam	Luminaire Colour	○ White
CRI	80		

PICTOGRAMS



PHOTOMETRICS



General

General

MOOD 25

	Power	Real Lm	Colour Temp.	Art. No.	Installation
○	0.7 W	24 lm	2700 CRI>80	91620104-299	Trimless
○	0.7 W	24 lm	3000 CRI>80	91620104-399	Trimless
○	0.7 W	26 lm	4000 CRI>80	91620104-499	Trimless

Requires X-Less accessory Art. No. 99920919-199 for installation
Power unit not included
Weight: 0.015 kg
Box size: 81 x 68 x 61

X-LESS ACCESSORIES

	Description	Art. No.	Installation
○	X-Less 25 accessory	99920919-999	Trimless

NOTE!! ELECTRICAL INSTALLATION BEFORE PLASTERBOARD INSTALLATION

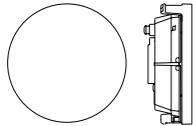
POWER UNIT

	Description	Control	Art. No.
○	From 1 to 8 units	On-Off	98820318-999
○	From 1 to 6 units	1-10 V	98820416-999
○	From 1 to 20 units	DALI	98820512-999

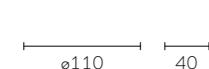
SERVICE BOX

	Description	Art. No.	Installation
○	X-Less Ceiling Service Box White	99981000-900	Trimless
○	X-Less Ceiling Service Box Customisable	99981000-977	Trimless

MOOD 110

	Power	Real Lm	Colour Temp.	Control	Art. No.	Installation
	1.6 W	90 lm	2700 CRI>80	DALI / On-Off / 1-10 V	91621104-299	Trimless
	1.6 W	92 lm	3000 CRI>80	DALI / On-Off / 1-10 V	91621104-399	Trimless
	1.6 W	96 lm	4000 CRI>80	DALI / On-Off / 1-10 V	91621104-499	Trimless
	3.8 W	76-96 lm	2200-4000 CRI>80	DALI*	91621104-899	Trimless
	5.7 W	-	RGB	DALI*	91621104-099	Trimless

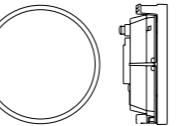
Requires X-Less accessory Art. No. 99921919-999 for installation
 Power unit not included
 Weight: 0.095 kg
 Box size: 128 x 112 x 61



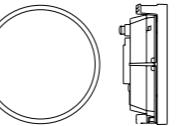
Complete Art. Nos. (**)

 White 00 Primer 99

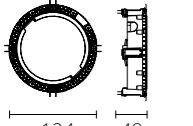
MOOD 110 M1

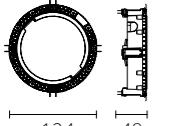
	Power	Real Lm	Colour Temp.	Control	Art. No.	Installation
	1.6 W	9 lm	2700 CRI>80	DALI / On-Off / 1-10 V	91621204-2**	Trimless
	1.6 W	9.2 lm	3000 CRI>80	DALI / On-Off / 1-10 V	91621204-3**	Trimless
	1.6 W	9.6 lm	4000 CRI>80	DALI / On-Off / 1-10 V	91621204-4**	Trimless
	3.8 W	7.6-9.6 lm	2200-4000 CRI>80	DALI*	91621204-8**	Trimless
	5.7 W	-	RGB	DALI*	91621204-0**	Trimless

Requires X-Less accessory Art. No. 99921919-999 for installation
 Power unit not included
 Weight: 0.16 kg
 Box size: 128 x 112 x 61

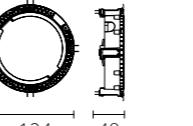


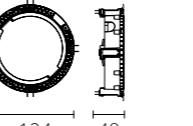
X-LESS ACCESSORIES

	Description	Art. No.	Installation
	X-Less 110 accessory	99921919-999	Trimless



X-LESS ACCESSORIES

	Description	Art. No.	Installation
	X-Less 110 accessory	99921919-999	Trimless



POWER UNIT

	Description	Control	Art. No.
From 1 to 5 units	On-Off	98821315-999	
From 1 to 5 units	1-10 V	98821415-999	
From 1 to 5 units	DALI	98821515-999	
1 unit	DALI*	98820512-999	

* Only for 2200-4000 K / RGB versions

NOTE!! 2200-4000 K VERSION REQUIRES 2 POWER UNITS PER LUMINAIRE.
 RGB VERSION REQUIRES 1 POWER UNIT PER LUMINAIRE.

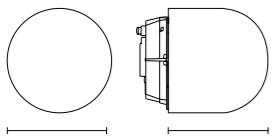
POWER UNIT

	Description	Control	Art. No.
From 1 to 5 units	On-Off	98821315-999	
From 1 to 5 units	1-10 V	98821415-999	
From 1 to 5 units	DALI	98821515-999	
1 unit	DALI*	98820512-999	

* Only for 2200-4000 K / RGB versions

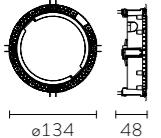
NOTE!! 2200-4000 K VERSION REQUIRES 2 POWER UNITS PER LUMINAIRE.
 RGB VERSION REQUIRES 1 POWER UNIT PER LUMINAIRE.

MOOD 110 M2

	Power	Real Lm	Colour Temp.	Control	Art. No.	Installation
	6 W	307 lm	2700 CRI>80	DALI / On-Off / 1-10 V	91621364-200	Trimless
	6 W	315 lm	3000 CRI>80	DALI / On-Off / 1-10 V	91621364-300	Trimless
	6 W	322 lm	4000 CRI>80	DALI / On-Off / 1-10 V	91621364-400	Trimless
	3.8 W	38-48 lm	2200-4000 CRI>80	DALI*	91621364-800	Trimless
	5.7 W	-	RGB	DALI*	91621364-000	Trimless

Requires X-Less accessory Art. No. 99921919-999 for installation
Power unit not included
Box size: 349 x 211 x 170

X-LESS ACCESSORIES

	Description	Art. No.	Installation
	X-Less 110 accessory	99921919-999	Trimless

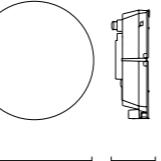
POWER UNIT

	Description	Control	Art. No.
	From 1 to 5 units	On-Off	98820119-999
	From 1 to 5 units	1-10 V	98831119-999
	From 1 to 5 units	DALI	98831319-999
	1 unit	DALI*	98820318-999

* Only for 2200-4000 K / RGB versions

NOTE!! 2200-4000 K VERSION REQUIRES 2 POWER UNITS PER LUMINAIRE.
RGB VERSION REQUIRES 1 POWER UNIT PER LUMINAIRE.

MOOD 110 M3 AND M4

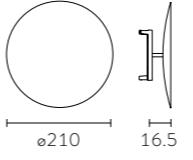
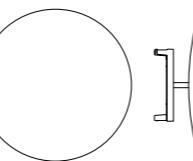
	Power	Real Lm	Colour Temp.	Art. No.	Installation
	6 W	-	2700 CRI>80	91621164-299	Trimless
	6 W	-	3000 CRI>80	91621164-399	Trimless
	6 W	-	4000 CRI>80	91621164-499	Trimless

Requires X-Less accessory Art. No. 99921919-999 for installation
Power unit not included
Weight: 0.2 kg
Box size: 60 x 130 x 115

POWER UNIT

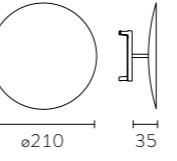
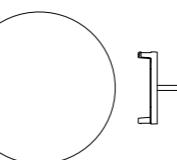
	Description	Control	Art. No.
	From 1 to 5 units	On-Off	98820119-999
	From 1 to 5 units	1-10 V	98831119-999
	From 1 to 5 units	DALI	98831319-999

M3 SHORT ROD ACCESSORY

	Description	Art. No.
	Mini White-White	91699199-100
	Mini White-Chrome	91699199-105
	Mini White-Gold	91699199-106
	Mini White-Bronze	91699199-107
	Mini White-Yellow	91699199-101
	Mini White-Blue	91699199-104
	Mini White-Pink	91699199-102
	Mini White-Orange	91699199-103
	White-White	91699299-100
	White-Chrome	91699299-105
	White-Gold	91699299-106
	White-Bronze	91699299-107
	White-Yellow	91699299-101
	White-Blue	91699299-104
	White-Pink	91699299-102
	White-Orange	91699299-103

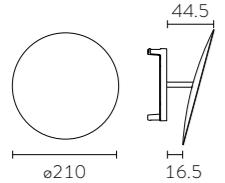
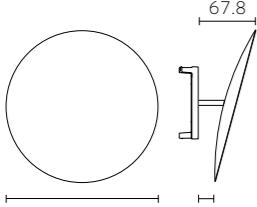
Box size: 356 x 362 x 107

M3 LONG ROD ACCESSORY

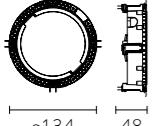
	Description	Art. No.
	Mini White-White	91699190-100
	Mini White-Chrome	91699190-105
	Mini White-Gold	91699190-106
	Mini White-Bronze	91699190-107
	Mini White-Yellow	91699190-101
	Mini White-Blue	91699190-104
	Mini White-Pink	91699190-102
	Mini White-Orange	91699190-103
	White-White	91699290-100
	White-Chrome	91699290-105
	White-Gold	91699290-106
	White-Bronze	91699290-107
	White-Yellow	91699290-101
	White-Blue	91699290-104
	White-Pink	91699290-102
	White-Orange	91699290-103

Box size: 356 x 362 x 107

M4 DIRECTIONAL ROD ACCESSORY

Description	Art. No.
	91699199-300 91699199-305 91699199-306 91699199-307 91699199-301 91699199-304 91699199-302 91699199-303
	91699299-300 91699299-305 91699299-306 91699299-307 91699299-301 91699299-304 91699299-302 91699299-303
Mini Weight: 0.81 kg Mini box size: 360 x 360 x 120	Weight: 1.04 kg Box size: 360 x 360 x 120

X-LESS ACCESSORIES

Description	Art. No.	Installation
	99921919-999	Trimless

POWER UNIT

Description	Control	Art. No.
From 1 to 2 units	On-Off	98820119-999
From 1 to 2 units	1-10 V	98831119-999
From 1 to 2 units	DALI	98831319-999



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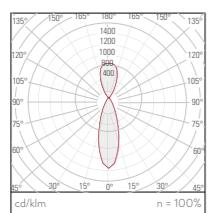
FEATURES

Installation	Surface, wall	Life	L70>30,000 h at 25°C
Power	10 W, 12 W	Control	On-Off
Optics	Flood General 30°, Diffuse 70°	IP	20
Light flux	500 lm - 750 lm	Voltage	240 V, 50 Hz
Efficiency	up to 63 lm/W	Warranty	5 years
Colour Temp.	3000 K, 4000 K	Luminaire colour	○ White 30 ● Aluminium 33
Colour consistency	<3 Step MacAdam	Material	Aluminium
CRI	80		

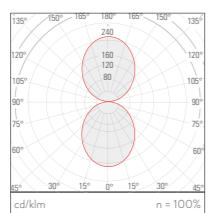
PICTOGRAMS



PHOTOMETRICS



General 30°



Diffuse 70°

Complete Art. Nos. (**)

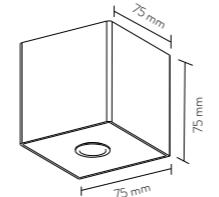
○ White 30

● Black 38

707.30

	Power	Real Lm	Optics	Colour Temp.	Control	Art. No.	Installation
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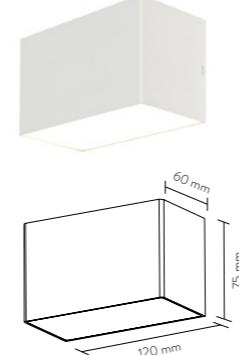
	10 W 10 W	500 lm 700 lm	Flood General 30° Flood General 30°	3000 CRI>80 4000 CRI>80	On-Off On-Off	707301**-683 707301**-684	Surface Surface
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707.31

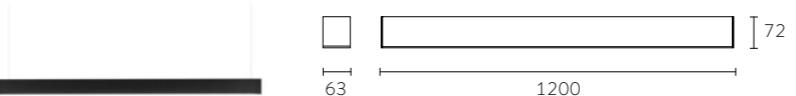
	Power	Real Lm	Optics	Colour Temp.	Control	Art. No.	Installation
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	12 W 12 W	670 lm 750 lm	Diffuse 70° Diffuse 70°	3000 CRI>80 4000 CRI>80	On-Off On-Off	707311**-883 707311**-884	Surface Surface
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LANE 1200

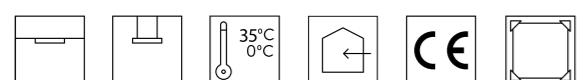


L A N E

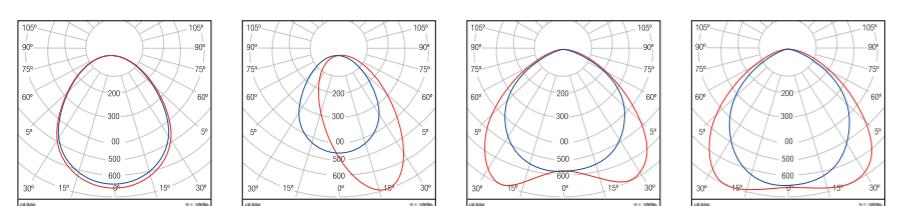
FEATURES

Installation	Surface, suspended	Life	L70>100,000 h at 25 °C, L90>30,000 h at 25 °C
Power	20 W - 73 W	Control	On-Off, 1-10 V, DALI
Optics	General 95°, Asymmetric 35°, Dual Asymmetric 110°, Batwing 105°	IP	20
Light flux	HO: 1700 lm - 6800 lm LO: 1700 lm / 4500 lm	Voltage	
Efficiency	97 lm/W	Luminaire colour	○ White 00 ● Black 88
Colour Temp.	2700 K, 3000 K, 4000 K	Material	Aluminium
Colour consistency	<3 Step MacAdam	UGR	<19* (LO)
CRI	>90		

PICTOGRAMS



PHOTOMETRICS



General 95°

Asymmetric 35°

Double Asymmetric 110°

Batwing 105°

Output	Power	Real Lm	Optics	Colour Temp.	Control	Art. No.	Installation
HO	39 W	3200 lm	General 95°	2700 CRI>90	On-Off	91300009-2**	Surface
HO	39 W	3300 lm	General 95°	3000 CRI>90	On-Off	91300009-3**	Surface
HO	39 W	3400 lm	General 95°	4000 CRI>90	On-Off	91300009-4**	Surface
HO	20 W	1700 lm	Asymmetric 56°	2700 CRI>90	On-Off	91300006-2**	Surface
HO	20 W	1800 lm	Asymmetric 56°	3000 CRI>90	On-Off	91300006-3**	Surface
HO	20 W	1900 lm	Asymmetric 56°	4000 CRI>90	On-Off	91300006-4**	Surface
HO	39 W	2800 lm	Double Asymmetric 110°	2700 CRI>90	On-Off	91300007-2**	Surface
HO	39 W	2900 lm	Double Asymmetric 110°	3000 CRI>90	On-Off	91300007-3**	Surface
HO	39 W	3100 lm	Double Asymmetric 110°	4000 CRI>90	On-Off	91300007-4**	Surface
HO	39 W	2700 lm	Batwing 105°	2700 CRI>90	On-Off	91300008-2**	Surface
HO	39 W	2800 lm	Batwing 105°	3000 CRI>90	On-Off	91300008-3**	Surface
HO	39 W	2900 lm	Batwing 105°	4000 CRI>90	On-Off	91300008-4**	Surface

HO	39 W	3200 lm	General 95°	2700 CRI>90	1-10 V	91300109-2**	Surface
HO	39 W	3300 lm	General 95°	3000 CRI>90	1-10 V	91300109-3**	Surface
HO	39 W	3400 lm	General 95°	4000 CRI>90	1-10 V	91300109-4**	Surface
HO	20 W	1700 lm	Asymmetric 56°	2700 CRI>90	1-10 V	91300106-2**	Surface
HO	20 W	1800 lm	Asymmetric 56°	3000 CRI>90	1-10 V	91300106-3**	Surface
HO	20 W	1900 lm	Asymmetric 56°	4000 CRI>90	1-10 V	91300106-4**	Surface
HO	39 W	2800 lm	Double Asymmetric 110°	2700 CRI>90	1-10 V	91300107-2**	Surface
HO	39 W	2900 lm	Double Asymmetric 110°	3000 CRI>90	1-10 V	91300107-3**	Surface
HO	39 W	3100 lm	Double Asymmetric 110°	4000 CRI>90	1-10 V	91300107-4**	Surface
HO	39 W	2700 lm	Batwing 105°	2700 CRI>90	1-10 V	91300108-2**	Surface
HO	39 W	2800 lm	Batwing 105°	3000 CRI>90	1-10 V	91300108-3**	Surface
HO	39 W	2900 lm	Batwing 105°	4000 CRI>90	1-10 V	91300108-4**	Surface

HO	39 W	3200 lm	General 95°	2700 CRI>90	DALI	91300309-2**	Surface
HO	39 W	3300 lm	General 95°	3000 CRI>90	DALI	91300309-3**	Surface
HO	39 W	3400 lm	General 95°	4000 CRI>90	DALI	91300309-4**	Surface
HO	20 W	1700 lm	Asymmetric 56°	2700 CRI>90	DALI	91300306-2**	Surface
HO	20 W	1800 lm	Asymmetric 56°	3000 CRI>90	DALI	91300306-3**	Surface
HO	20 W	1900 lm	Asymmetric 56°	4000 CRI>90	DALI	91300306-4**	Surface
HO	39 W	2800 lm	Double Asymmetric 110°	2700 CRI>90	DALI	91300307-2**	Surface
HO	39 W	2900 lm	Double Asymmetric 110°	3000 CRI>90	DALI	91300307-3**	Surface
HO	39 W	3100 lm	Double Asymmetric 110°	4000 CRI>90	DALI	91300307-4**	Surface
HO	39 W	2700 lm	Batwing 105°	2700 CRI>90	DALI	91300308-2**	Surface
HO	39 W	2800 lm	Batwing 105°	3000 CRI>90	DALI	91300308-3**	Surface
HO	39 W	2900 lm	Batwing 105°	4000 CRI>90	DALI	91300308-4**	Surface

LO	28W	2100 lm	General 95°	2700 CRI>90	On-Off	91300119-2**	Surface
LO	28W	2200 lm	General 95°	3000 CRI>90	On-Off	91300119-3**	Surface
LO	28W	2300 lm	General 95°	4000 CRI>90	On-Off	91300119-4**	Surface
LO	28W	1700 lm	Batwing 105°	2700 CRI>90	On-Off	91300118-2**	Surface
LO	28W	1800 lm	Batwing 105°	3000 CRI>90	On-Off	91300118-3**	Surface
LO	28W	1900 lm	Batwing 105°	4000 CRI>90	On-Off	91300118-4**	Surface

LO	28W	2100 lm	General 95°	2700 CRI>90	1-10 V	91300119-2**	Surface
LO	28W	2200 lm	General 95°	3000 CRI>90	1-10 V	91300119-3**	Surface
LO	28W	2300 lm	General 95°	4000 CRI>90	1-10 V	91300119-4**	Surface
LO	28W	1700 lm	Batwing 105°	2700 CRI>90	1-10 V	91300118-2**	Surface
LO	28W	1800 lm	Batwing 105°	3000 CRI>90	1-10 V	91300118-3**	Surface
LO	28W	1900 lm	Batwing 105°	4000 CRI>90	1-10 V	91300118-4**	Surface

LO	28 W	2100 lm	General 95°	2700 CRI>90	DALI	91300319-2**	Surface
LO	28 W	2200 lm	General 95°	3000 CRI>90	DALI	91300319-3**	Surface
LO	28 W	2300 lm	General 95°	4000 CRI>90	DALI	91300319-4**	Surface
LO	28 W	1700 lm	Batwing 105°	2700 CRI>90	DALI	91300318-2**	Surface
LO	28 W	1800 lm	Batwing 105°	3000 CRI>90	DALI	91300318-3**	Surface

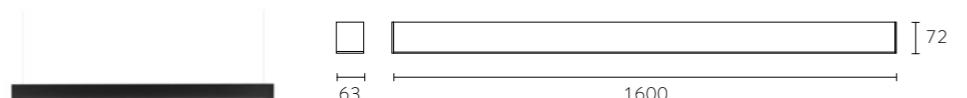
Complete Art. Nos. (**)

○ White 00

● Black 88

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LANE 1600



Output	Power	Real Lm	Optics	Colour Temp.	Control	Art. No.	Installation
HO	50W	4300 lm	General 95°	2700 CRI>90	On-Off	91301009-2**	Surface
HO	50W	4400 lm	General 95°	3000 CRI>90	On-Off	91301009-3**	Surface
HO	50W	4500 lm	General 95°	4000 CRI>90	On-Off	91301009-4**	Surface
HO	26W	2300 lm	Asymmetric 56°	2700 CRI>90	On-Off	91301006-2**	Surface
HO	26W	2400 lm	Asymmetric 56°	3000 CRI>90	On-Off	91301006-3**	Surface
HO	26 W	2500 lm	Asymmetric 56°	4000 CRI>90	On-Off	91301006-4**	Surface
HO	50 W	3800 lm	Double Asymmetric 110°	2700 CRI>90	On-Off	91301007-2**	Surface
HO	50W	3900 lm	Double Asymmetric 110°	3000 CRI>90	On-Off	91301007-3**	Surface
HO	50W	4000 lm	Double Asymmetric 110°	4000 CRI>90	On-Off	91301007-4**	Surface
HO	50W	3700 lm	Batwing 105°	2700 CRI>90	On-Off	91301008-2**	Surface
HO	50W	3800 lm	Batwing 105°	3000 CRI>90	On-Off	91301008-3**	Surface
HO	50W	3900 lm	Batwing 105°	4000 CRI>90	On-Off	91301008-4**	Surface
HO	50 W	4300 lm	General 95°	2700 CRI>90	1-10 V	91301109-2**	Surface
HO	50 W	4400 lm	General 95°	3000 CRI>90	1-10 V	91301109-3**	Surface
HO	50W	4500 lm	General 95°	4000 CRI>90	1-10 V	91301109-4**	Surface
HO	26 W	2300 lm	Asymmetric 56°	2700 CRI>90	1-10 V	91301106-2**	Surface
HO	26W	2400 lm	Asymmetric 56°	3000 CRI>90	1-10 V	91301106-3**	Surface
HO	26 W	2500 lm	Asymmetric 56°	4000 CRI>90	1-10 V	91301106-4**	Surface
HO	50 W	3800 lm	Double Asymmetric 110°	2700 CRI>90	1-10 V	91301107-2**	Surface
HO	50 W	3900 lm	Double Asymmetric 110°	3000 CRI>90	1-10 V	91301107-3**	Surface
HO	50 W	4000 lm	Double Asymmetric 110°	4000 CRI>90	1-10 V	91301107-4**	Surface
HO	50 W	3700 lm	Batwing 105°	2700 CRI>90	1-10 V	91301108-2**	Surface
HO	50 W	3800 lm	Batwing 105°	3000 CRI>90	1-10 V	91301108-3**	Surface
HO	50 W	3900 lm	Batwing 105°	4000 CRI>90	1-10 V	91301108-4**	Surface
HO	50W	4300 lm	General 95°	2700 CRI>90	DALI	91301309-2**	Surface
HO	50 W	4400 lm	General 95°	3000 CRI>90	DALI	91301309-3**	Surface
HO	50W	4500 lm	General 95°	4000 CRI>90	DALI	91301309-4**	Surface
HO	26W	2300 lm	Asymmetric 56°	2700 CRI>90	DALI	91301306-2**	Surface
HO	26 W	2400 lm	Asymmetric 56°	3000 CRI>90	DALI	91301306-3**	Surface
HO	26 W	2500 lm	Asymmetric 56°	4000 CRI>90	DALI	91301306-4**	Surface
HO	50 W	3800 lm	Double Asymmetric 110°	2700 CRI>90	DALI	91301307-2**	Surface
HO	50 W	3900 lm	Double Asymmetric 110°	3000 CRI>90	DALI	91301307-3**	Surface
HO	50 W	4000 lm	Double Asymmetric 110°	4000 CRI>90	DALI	91301307-4**	Surface
HO	50 W	3700 lm	Batwing 105°	2700 CRI>90	DALI	91301308-2**	Surface
HO	50 W	3800 lm	Batwing 105°	3000 CRI>90	DALI	91301308-3**	Surface
HO	50 W	3900 lm	Batwing 105°	4000 CRI>90	DALI	91301308-4**	Surface
LO	33W	2800 lm	General 95°	2700 CRI>90	On-Off	91301019-2**	Surface
LO	33W	2900 lm	General 95°	3000 CRI>90	On-Off	91301019-3**	Surface
LO	33W	3000 lm	General 95°	4000 CRI>90	On-Off	91301019-4**	Surface
LO	33 W	2300 lm	Batwing 105°	2700 CRI>90	On-Off	91301018-2**	Surface
LO	33W	2400 lm	Batwing 105°	3000 CRI>90	On-Off	91301018-3**	Surface
LO	33 W	2500 lm	Batwing 105°	4000 CRI>90	On-Off	91301018-4**	Surface
LO	33W	2800 lm	General 95°	2700 CRI>90	1-10 V	91301119-2**	Surface
LO	33W	2900 lm	General 95°	3000 CRI>90	1-10 V	91301119-3**	Surface
LO	33W	3000 lm	General 95°	4000 CRI>90	1-10 V	91301119-4**	Surface
LO	33 W	2300 lm	Batwing 105°	2700 CRI>90	1-10 V	91301118-2**	Surface
LO	33W	2400 lm	Batwing 105°	3000 CRI>90	1-10 V	91301118-3**	Surface
LO	33 W	2500 lm	Batwing 105°	4000 CRI>90	1-10 V	91301118-4**	Surface
LO	33W	2800 lm	General 95°	2700 CRI>90	DALI	91301319-2**	Surface
LO	33W	2900 lm	General 95°	3000 CRI>90	DALI	91301319-3**	Surface
LO	33W	3000 lm	General 95°	4000 CRI>90	DALI	91301319-4**	Surface
LO	33 W	2300 lm	Batwing 105°	2700 CRI>90	DALI	91301318-2**	Surface
LO	33W	2400 lm	Batwing 105°	3000 CRI>90	DALI	91301318-3**	Surface
LO	33 W	2500 lm	Batwing 105°	4000 CRI>90	DALI	91301318-4**	Surface

Suspended version requires suspension kit and Surface rosette **2700 K upon request**

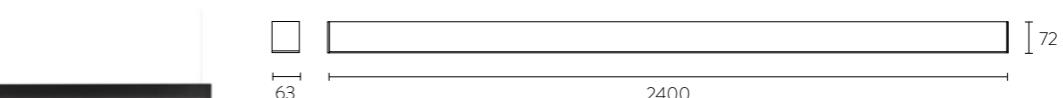
Complete Art. Nos. (**)

○ White 00

● Black 88

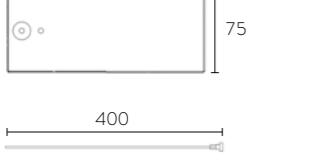
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LANE 2400



Output	Power	Real Lm	Optics	Colour Temp.	Control	Art. No.	Installation
HO	73W	6400 lm	General 95°	2700 CRI>90	On-Off	91302009-2**	Surface
HO	73W	6500 lm	General 95°	3000 CRI>90	On-Off	91302009-3**	Surface
HO	73W	6800 lm	General 95°	4000 CRI>90	On-Off	91302009-4**	Surface
HO	39W	3500 lm	Asymmetric 56°	2700 CRI>90	On-Off	91302006-2**	Surface
HO	39W	3600 lm	Asymmetric 56°	3000 CRI>90	On-Off	91302006-3**	Surface
HO	39W	3800 lm	Asymmetric 56°	4000 CRI>90	On-Off	91302006-4**	Surface
HO	73W	5800 lm	Double Asymmetric 110°	2700 CRI>90	On-Off	91302007-2**	Surface
HO	73W	5900 lm	Double Asymmetric 110°	3000 CRI>90	On-Off	91302007-3**	Surface
HO	73W	6000 lm	Double Asymmetric 110°	4000 CRI>90	On-Off	91302007-4**	Surface
HO	73W	5600 lm	Batwing 105°	2700 CRI>90	On-Off	91302008-2**	Surface
HO	73W	5700 lm	Batwing 105°	3000 CRI>90	On-Off	91302008-3**	Surface
HO	73W	5900 lm	Batwing 105°	4000 CRI>90	On-Off	91302008-4**	Surface
HO	73W	6400 lm	General 95°	2700 CRI>90	1-10 V	91302109-2**	Surface
HO	73W	6500 lm	General 95°	3000 CRI>90	1-10 V	91302109-3**	Surface
HO	73W	6800 lm	General 95°	4000 CRI>90	1-10 V	91302109-4**	Surface
HO	39 W	3500 lm	Asymmetric 56°	2700 CRI>90	DALI	91302306-2**	Surface
HO	39W	3600 lm	Asymmetric 56°	3000 CRI>90	DALI	91302306-3**	Surface
HO	39W	3800 lm	Asymmetric 56°	4000 CRI>90	DALI	91302306-4**	Surface
HO	73W	5800 lm	Double Asymmetric 110°	2700 CRI>90	DALI	91302307-2**	Surface
HO	73W	5900 lm	Double Asymmetric 110°	3000 CRI>90	DALI	91302307-3**	Surface
HO	73W	6000 lm	Double Asymmetric 110°	4000 CRI>90	DALI	91302307-4**	Surface
HO	73W	5600 lm	Batwing 105°	2700 CRI>90	DALI	91302308-2**	Surface
HO	73W	5700 lm	Batwing 105°	3000 CRI>90	DALI	91302308-3**	Surface
HO	73W	5900 lm	Batwing 105°	4000 CRI>90	DALI	913	

ACCESSORIES

Description	Control	Art. No.	Installation
	On-Off DALI, 1-10	91309099-099 91309499-099	Suspended
	On-Off DALI, 1-10	91319099-100 91319499-099	Suspended
	-	91309999-1	Surface

Accessories for suspending all Surface versions
A Surface rosette is recommended for connecting suspended versions
Suspension kits include 4 metres of suspension rod and power cable



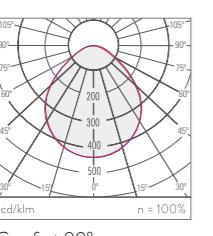
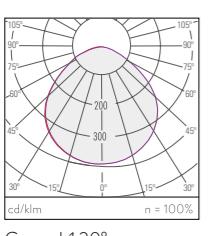
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FEATURES

Installation	False ceilings	Life	L70>100,000 h at 25°C, L90>40,000 h at 25°C
Power	18 W - 34 W	Control	On-Off, 1-10 V, DALI, CLC
Optics	General 120°, Comfort 90°	IP	44
Light flux	2200 lm - 4100 lm	Voltage	On-Off: 100-240 V 50-60 Hz, DALI: 230 V 50-60 Hz
Efficiency	+140 lm/W	Warranty	5 years
Colour Temp.	3000 K, 4000 K	Luminaire Colour	○ White
Colour consistency	<3 Step MacAdam	Material	Aluminium
CRI	82	Accessories	Surface, Recessed, Concealed, Semi-concealed
PICTOGRAMS			



PHOTOMETRICS



* Photobiological safety: Exempt category. No photobiological risk.

720.60 ADVANCE

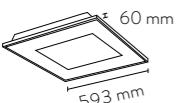
Power	Real Lm	Optics	Colour Temp.	Control	Art. No.	Installation
28 W	3200 lm	Microprismatic 90°	3000	On-Off	7206040-683	Exposed Profile
28 W	3400 lm	Microprismatic 90°	4000	On-Off	7206040-684	Exposed Profile
28 W	3200 lm	Microprismatic 90°	3000	1-10 V	72060140-683	Exposed Profile
28 W	3400 lm	Microprismatic 90°	4000	1-10 V	72060140-684	Exposed Profile
28 W	3200 lm	Microprismatic 90°	3000	DALI	72060340-683	Exposed Profile
28 W	3400 lm	Microprismatic 90°	4000	DALI	72060340-684	Exposed Profile
28 W	3200 lm	Microprismatic 90°	3000	CLC	72060440-683	Exposed Profile
28 W	3400 lm	Microprismatic 90°	4000	CLC	72060440-684	Exposed Profile
28 W	3600 lm	Translucent 120°	3000	On-Off	7206040-883	Exposed Profile
28 W	4100 lm	Translucent 120°	4000	On-Off	7206040-884	Exposed Profile
28 W	3600 lm	Translucent 120°	3000	1-10 V	72060140-883	Exposed Profile
28 W	4100 lm	Translucent 120°	4000	1-10 V	72060140-884	Exposed Profile
28 W	3600 lm	Translucent 120°	3000	DALI	72060340-883	Exposed Profile
28 W	4100 lm	Translucent 120°	4000	DALI	72060340-884	Exposed Profile
28 W	3600 lm	Translucent 120°	3000	CLC	72060440-883	Exposed Profile
28 W	4100 lm	Translucent 120°	4000	CLC	72060440-884	Exposed Profile
28 W	3200 lm	Translucent 120°	3000	CLC	72060540-883	Exposed Profile
28 W	3400 lm	Translucent 120°	4000	CLC	72060540-884	Exposed Profile
28 W	2800 lm	Opal 120°	3000	On-Off	7206040-783	Exposed Profile
28 W	3200 lm	Opal 120°	4000	On-Off	7206040-784	Exposed Profile

720.61 ADVANCE

Power	Real Lm	Optics	Colour Temp.	Control	Art. No.	Installation
28 W	3200 lm	Microprismatic 90°	3000	On-Off	72061040-683	Exposed Profile
28 W	3400 lm	Microprismatic 90°	4000	On-Off	72061040-684	Exposed Profile
28 W	3200 lm	Microprismatic 90°	3000	1-10 V	72061140-683	Exposed Profile
28 W	3400 lm	Microprismatic 90°	4000	1-10 V	72061140-684	Exposed Profile
28 W	3200 lm	Microprismatic 90°	3000	DALI	72061340-683	Exposed Profile
28 W	3400 lm	Microprismatic 90°	4000	DALI	72061340-684	Exposed Profile
28 W	3200 lm	Microprismatic 90°	3000	CLC	72061440-683	Exposed Profile
28 W	3400 lm	Microprismatic 90°	4000	CLC	72061440-684	Exposed Profile
28 W	3600 lm	Translucent 120°	3000	On-Off	72061040-883	Exposed Profile
28 W	4100 lm	Translucent 120°	4000	On-Off	72061040-884	Exposed Profile
28 W	3600 lm	Translucent 120°	3000	1-10 V	72061140-883	Exposed Profile
28 W	4100 lm	Translucent 120°	4000	1-10 V	72061140-884	Exposed Profile
28 W	3600 lm	Translucent 120°	3000	DALI	72061340-883	Exposed Profile
28 W	4100 lm	Translucent 120°	4000	DALI	72061340-884	Exposed Profile
28 W	3600 lm	Translucent 120°	3000	CLC	72061440-883	Exposed Profile
28 W	4100 lm	Translucent 120°	4000	CLC	72061440-884	Exposed Profile
28 W	3200 lm	Translucent 120°	3000	CLC	72061540-883	Exposed Profile
28 W	3400 lm	Translucent 120°	4000	CLC	72061540-884	Exposed Profile
28 W	2800 lm	Opal 120°	3000	On-Off	72061040-783	Exposed Profile
28 W	3200 lm	Opal 120°	4000	On-Off	72061040-784	Exposed Profile

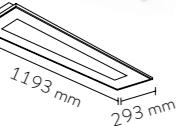
720.60 BIODYNAMIC

	Power	Real Lm	Optics	Colour Temp.	Control	Art. No.	Installation
	34 W	4000 lm	Microprismatic 90°	2700 - 5700	1-10 V	72060140-680	Exposed Profile
	34 W	4000 lm	Microprismatic 90°	2700 - 5700	DALI DT8	72060340-688	Exposed Profile
	34 W	4000 lm	Translucent 120°	2700 - 5700	1-10 V	72060140-880	Exposed Profile
	34 W	4000 lm	Translucent 120°	2700 - 5700	DALI DT8	72060340-888	Exposed Profile

 60 mm
593 mm

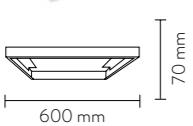
720.61 BIODYNAMIC

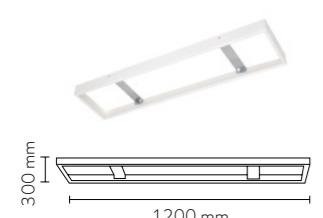
	Power	Real Lm	Optics	Colour Temp.	Control	Art. No.	Installation
	34 W	4000 lm	Microprismatic 90°	2700 - 5700	1-10 V	72061140-680	Exposed Profile
	34 W	4000 lm	Microprismatic 90°	2700 - 5700	DALI DT8	72061340-688	Exposed Profile
	34 W	4000 lm	Translucent 120°	2700 - 5700	1-10 V	72060140-880	Exposed Profile
	34 W	4000 lm	Translucent 120°	2700 - 5700	DALI DT8	72060340-888	Exposed Profile

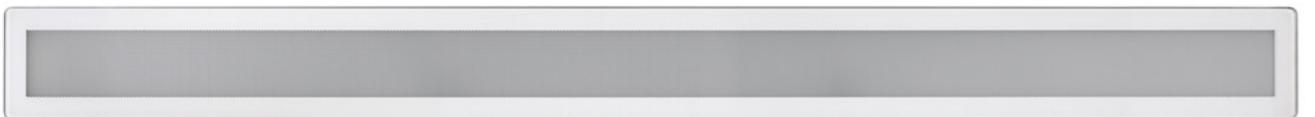
 1193 mm
293 mm

ACCESSORIES

Description	Art. No.
	72095830-039
Accessory for plaster ceiling luminaire 720 60x60	72095030-039
Accessory for plaster ceiling luminaire 720 120x30	72095130-039
Accessory concealed / semi-concealed profile for luminaire 720	72095530-039
Accessory concealed profile for luminaire 720 60x60	72095630-039
Accessory concealed profile for luminaire 720 120x30	72095730-039
Accessory surface-mount 720 60x60	72096230-039
Accessory surface-mount 720 120x30	72096430-039

 600 mm
70 mm





7 3 0

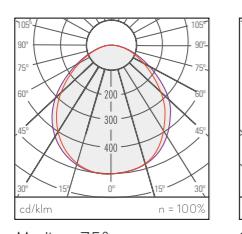
FEATURES

Installation	False ceilings	Life	L70>100,000 h at 25°C, L90>40,000 h at 25°C
Power	34.5 W	Control	On-Off, 1-10 V, DALI
Optics	General 90°, Medium 75°	IP	44
Light Flux	3300 lm, 3400 lm	Voltage	220-240 V 50 Hz
Efficiency	up to 105 lm/W	Warranty	5 years
Colour Temp.	3000 K, 4000 K	Luminaire Colour	○ White
Colour consistency	<3 Step MacAdam	Material	Aluminium
CRI	80		

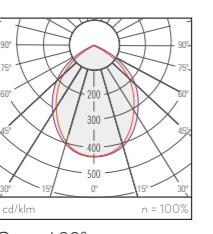
PICTOGRAMS



PHOTOMETRICS



Medium 75°



General 90°

* Photobiological safety: Exempt category. No photobiological risk.

730

	Power	Real Lm	Optics	Colour Temp.	Control	Art. No.	Installation
	34.5 W	3400 lm	General 90°	3000	On-Off	73062040-883	False ceiling
	34.5 W	3400 lm	General 90°	4000	On-Off	73062040-884	False ceiling
	34.5 W	3400 lm	General 90°	3000	1-10 V	73062140-883	False ceiling
	34.5 W	3400 lm	General 90°	4000	1-10 V	73062140-884	False ceiling
	34.5 W	3400 lm	General 90°	3000	DALI	73062340-883	False ceiling
	34.5 W	3400 lm	General 90°	4000	DALI	73062340-884	False ceiling
	34.5 W	3400 lm	General 90°	3000	CLC 1-10 V	73062440-883	False ceiling
	34.5 W	3400 lm	General 90°	4000	CLC 1-10 V	73062440-884	False ceiling
	34.5 W	3400 lm	General 90°	3000	CLC DALI	73062540-883	False ceiling
	34.5 W	3400 lm	General 90°	4000	CLC DALI	73062540-884	False ceiling
	34.5 W	3300 lm	Medium 75°	3000	On-Off	73062040-683	False ceiling
	34.5 W	3300 lm	Medium 75°	4000	On-Off	73062040-684	False ceiling
	34.5 W	3300 lm	Medium 75°	3000	1-10 V	73062140-683	False ceiling
	34.5 W	3300 lm	Medium 75°	4000	1-10 V	73062140-684	False ceiling
	34.5 W	3300 lm	Medium 75°	3000	DALI	73062340-683	False ceiling
	34.5 W	3300 lm	Medium 75°	4000	DALI	73062340-684	False ceiling
	34.5 W	3300 lm	Medium 75°	3000	CLC 1-10 V	73062440-683	False ceiling
	34.5 W	3300 lm	Medium 75°	4000	CLC 1-10 V	73062440-684	False ceiling
	34.5 W	3300 lm	Medium 75°	3000	CLC DALI	73062540-683	False ceiling
	34.5 W	3300 lm	Medium 75°	4000	CLC DALI	73062540-684	False ceiling

730 BIODYNAMIC

	Power	Real Lm	Optics	Colour Temp.	Control	Art. No.	Installation
	34.5 W	3400 lm	General 90°	2700-6500	1-10 V	73062140-880	False ceiling
	34.5 W	3400 lm	General 90°	2700-6500	DALI DT8	73062340-888	False ceiling
	34.5 W	3300 lm	Medium 75°	2700-6500	1-10 V	73062140-680	False ceiling
	34.5 W	3300 lm	Medium 75°	2700-6500	DALI DT8	73062340-688	False ceiling

730 WITH EMERGENCY KIT

	Power	Real Lm	Optics	Colour Temp.	Control	Art. No.	Installation
	34.5 W	3400 lm	General 90°	3000	On-Off	73062640-883	False ceiling
	34.5 W	3400 lm	General 90°	4000	On-Off	73062640-884	False ceiling
	34.5 W	3400 lm	General 90°	3000	1-10 V	73062840-883	False ceiling
	34.5 W	3400 lm	General 90°	4000	1-10 V	73062840-884	False ceiling
	34.5 W	3400 lm	General 90°	3000	DALI	73062740-883	False ceiling
	34.5 W	3400 lm	General 90°	4000	DALI	73062740-884	False ceiling
	34.5 W	3300 lm	Medium 75°	3000	On-Off	73062640-683	False ceiling
	34.5 W	3300 lm	Medium 75°	4000	On-Off	73062640-684	False ceiling
	34.5 W	3300 lm	Medium 75°	3000	1-10 V	73062840-683	False ceiling
	34.5 W	3300 lm	Medium 75°	4000	1-10 V	73062840-684	False ceiling
	34.5 W	3300 lm	Medium 75°	3000	DALI	73062740-683	False ceiling
	34.5 W	3300 lm	Medium 75°	4000	DALI	73062740-684	False ceiling

Complete Art. Nos. (**)

 White 00 Black 88

SLIM SUSPENDED

	Power	Real Lm	Optics	Colour Temp.	Control	Art. No.	Installation
	22 W	1900 lm	Symmetric	2700 CRI>80	1-10 V	90013010-2**	Suspended
	22 W	1900 lm	Symmetric	3000 CRI>80	1-10 V	90013010-3**	Suspended
	22 W	1900 lm	Symmetric	4000 CRI>80	1-10 V	90013010-4**	Suspended

1200 mm between suspension rods
Weight: 2 kg
Box size: 69 x 1600 x 175mm
Length of suspension rod 2500 mm



	Power	Real Lm	Optics	Colour Temp.	Control	Art. No.	Installation
	30 W	2600 lm	Symmetric	2700 CRI>80	1-10 V	90013110-2**	Suspended
	30 W	2600 lm	Symmetric	3000 CRI>80	1-10 V	90013110-3**	Suspended
	30 W	2600 lm	Symmetric	4000 CRI>80	1-10 V	90013110-4**	Suspended

1500 mm between suspension rods
Weight: 2.2 kg
Box size: 69 x 1600 x 175mm
Length of suspension rod 2500 mm

S L I M

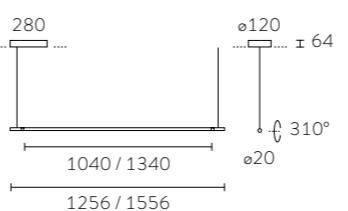
FEATURES

Installation	Suspended, table, wall, free-standing	Life	L70>100,000 h at 25 °C, L90>30,000 h at 25 °C
Power	9 W - 30 W	Control	Touch Control, On-Off, 1-10 V
Optics	Symmetric	IP	20
Light flux	650 lm - 2700 lm	Voltage	100-240 V 50/60 Hz fp>0.9
Efficiency	78 lm/W	Warranty	5 years
Colour Temp.	2700 K, 3000 K, 4000 K	Luminaire colour	<input type="radio"/> White 00 <input checked="" type="radio"/> Black 88
Colour consistency	<3 Step MacAdam	Material	Aluminium
CRI	>80	Orientation	Horizontal 360°

SLIM SUSPENDED FIT

	Power	Real Lm	Optics	Colour Temp.	Control	Art. No.	Installation
	22 W	1900 lm	Symmetric	2700 CRI>80	1-10 V	90013210-2**	Suspended
	22 W	1900 lm	Symmetric	3000 CRI>80	1-10 V	90013210-3**	Suspended
	22 W	1900 lm	Symmetric	4000 CRI>80	1-10 V	90013210-4**	Suspended

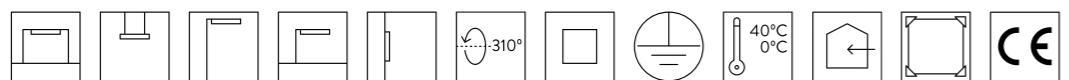
1200 mm between suspension rods
Weight: 2 kg
Box size: 69 x 1600 x 175mm
Length of suspension rod 2500 mm



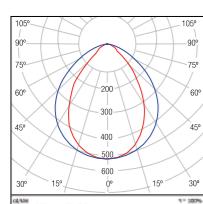
	Power	Real Lm	Optics	Colour Temp.	Control	Art. No.	Installation
	30 W	2600 lm	Symmetric	2700 CRI>80	1-10 V	90013310-2**	Suspended
	30 W	2600 lm	Symmetric	3000 CRI>80	1-10 V	90013310-3**	Suspended
	30 W	2600 lm	Symmetric	4000 CRI>80	1-10 V	90013310-4**	Suspended

1500 mm between suspension rods
Weight: 2.2 kg
Box size: 69 x 1600 x 175mm
Length of suspension rod 2500 mm

PICTOGRAMS



PHOTOMETRICS



Symmetric

Complete Art. Nos. (**)

○ White 00

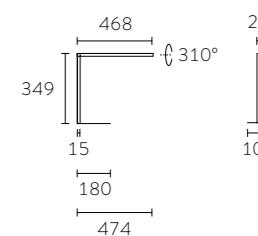
● Black 88

S
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W

SLIM MINI TABLE-TOP

	Power	Real Lm	Optics	Colour Temp.	Control	Art. No.	Installation
	9 W	650 lm	Symmetric	2700 CRI>80	Touch	90010010-2**	Table-top
	9 W	650 lm	Symmetric	3000 CRI>80	Touch	90010010-3**	Table-top
	9 W	650 lm	Symmetric	4000 CRI>80	Touch	90010010-4**	Table-top

Weight: 1.4 kg
Box size: 70 x 427 x 559 mm



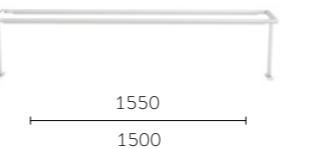
Dimensions: 468 (width), 349 (height), 180 (depth), 15 (top thickness), 20 (bottom thickness), 474 (total width), 100 (bottom height), 15 (bottom depth), 350 (total height), 15 (bottom gap), 65 (bottom gap), 240 (bottom gap), 130 (bottom gap).

Complete Art. Nos. (**)

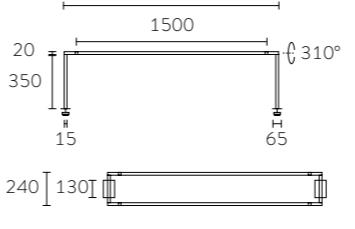
○ White 00

● Black 88

SLIM DUPLO

	Power	Real Lm	Optics	Colour Temp.	Control	Art. No.	Installation
	30 W x2	2700 lm x2	Symmetric	2700 CRI>80	Touch	90001220-2**	Table-top
	30 W x2	2700 lm x2	Symmetric	3000 CRI>80	Touch	90001220-3**	Table-top
	30 W x2	2700 lm x2	Symmetric	4000 CRI>80	Touch	90001220-4**	Table-top

Luminaires composed of 2 light modules. Light flux power for light module.
Clamps for fixing to table. Individual switching on.
Weight: 3.7 kg
Box size: 109 x 382 x 1463 mm

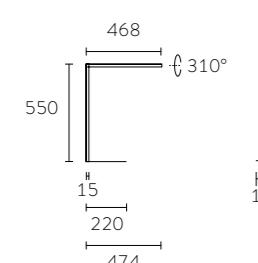


Dimensions: 1550 (width), 1500 (width), 20 (top thickness), 350 (height), 15 (top gap), 65 (bottom gap), 240 (bottom gap), 130 (bottom gap).

SLIM MINI TABLE-TOP H55

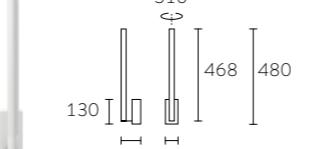
	Power	Real Lm	Optics	Colour Temp.	Control	Art. No.	Installation
	9 W	650 lm	Symmetric	2700 CRI>80	Touch	90010310-2**	Table-top
	9 W	650 lm	Symmetric	3000 CRI>80	Touch	90010310-3**	Table-top
	9 W	650 lm	Symmetric	4000 CRI>80	Touch	90010310-4**	Table-top

Weight: 1.8 kg
Box size: 70 x 427 x 559 mm

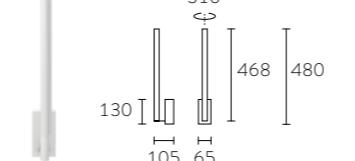


Dimensions: 468 (width), 550 (height), 15 (top thickness), 120 (bottom thickness), 220 (bottom depth), 15 (bottom gap), 474 (total width), 105 (bottom gap), 65 (bottom gap), 480 (bottom gap).

SLIM MICRO WALL

	Power	Real Lm	Optics	Colour Temp.	Control	Art. No.	Installation
	9 W	650 lm	Symmetric	2700 CRI>80	On-Off	90012010-2**	Wall
	9 W	650 lm	Symmetric	3000 CRI>80	On-Off	90012010-3**	Wall
	9 W	650 lm	Symmetric	4000 CRI>80	On-Off	90012010-4**	Wall

Weight: 0.7 kg
Box size: 69 x 860 x 175 mm

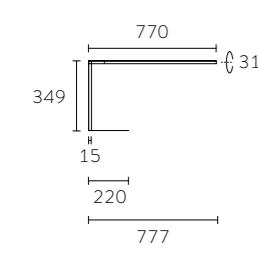


Dimensions: 310° (width), 130 (height), 105 (bottom gap), 65 (bottom gap), 480 (bottom gap).

SLIM TABLE-TOP

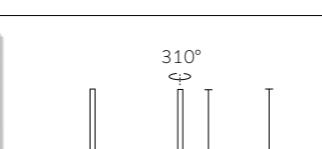
	Power	Real Lm	Optics	Colour Temp.	Control	Art. No.	Installation
	16 W	1300 lm	Symmetric	2700 CRI>80	Touch	90010110-2**	Table-top
	16 W	1300 lm	Symmetric	3000 CRI>80	Touch	90010110-3**	Table-top
	16 W	1300 lm	Symmetric	4000 CRI>80	Touch	90010110-4**	Table-top

Weight: 1.8 kg
Box size: 70 x 427 x 866 mm

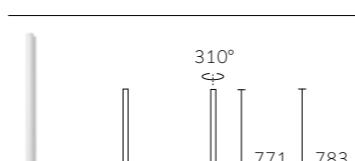


Dimensions: 770 (width), 349 (height), 15 (top thickness), 120 (bottom thickness), 220 (bottom depth), 15 (bottom gap), 777 (total width), 105 (bottom gap), 65 (bottom gap), 783 (bottom gap).

SLIM MINI WALL

	Power	Real Lm	Optics	Colour Temp.	Control	Art. No.	Installation
	16 W	1300 lm	Symmetric	2700 CRI>80	On-Off	90012110-2**	Wall
	16 W	1300 lm	Symmetric	3000 CRI>80	On-Off	90012110-3**	Wall
	16 W	1300 lm	Symmetric	4000 CRI>80	On-Off	90012110-4**	Wall

Weight: 0.8 kg
Box size: 69 x 860 x 175 mm



Dimensions: 310° (width), 130 (height), 105 (bottom gap), 65 (bottom gap), 783 (bottom gap).

Complete Art. Nos. (**)

○ White 00

● Black 88

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W

SLIM WALL

	Power	Real Lm	Optics	Colour Temp.	Control	Art. No.	Installation
	30 W	2100 lm	Symmetric	2700 CRI>80	On-Off	90001020-2**	Wall
	30 W	2100 lm	Symmetric	3000 CRI>80	On-Off	90001020-3**	Wall
	30 W	2100 lm	Symmetric	4000 CRI>80	On-Off	90001020-4**	Wall

Diagram dimensions: 1500 (width), 1524 (total width), 105 (height), 45 (depth), and a horizontal distance of 20 ± 65 mm from the wall.

On/Off switch
Weight: 1.8 kg
Box size: 69 x 1600 x 175 mm

SLIM FREE-STANDING

	Power	Real Lm	Optics	Colour Temp.	Control	Art. No.	Installation
	9 W	650 lm	Symmetric	2700 CRI>80	Touch	90010210-2**	Free-standing
	9 W	650 lm	Symmetric	3000 CRI>80	Touch	90010210-3**	Free-standing
	9 W	650 lm	Symmetric	4000 CRI>80	Touch	90010210-4**	Free-standing

Diagram dimensions: 1070 (height), 490 (width), 468 (width), 240 (depth), 160 (width), and a horizontal distance of 20 ± 65 mm from the wall.

Weight: 3.2 kg
Box size: 69 x 1600 x 175 mm



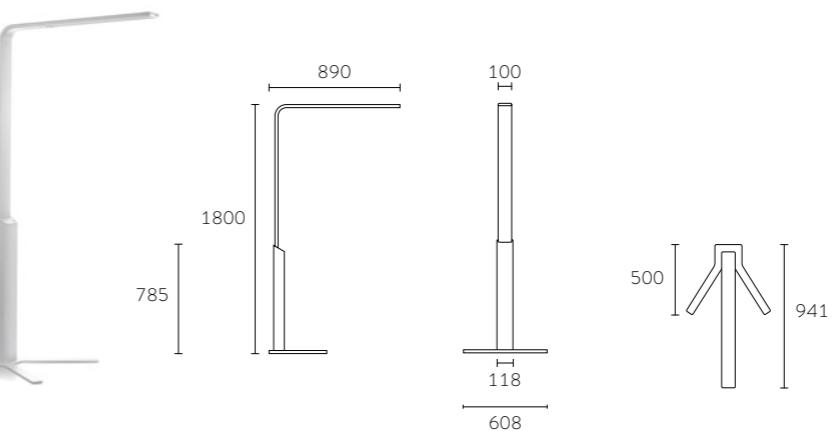
F L A T

Complete Art. Nos. (**)

○ White 00

● Black 88

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FLAT

Power	Real Lm	Optics	Colour Temp.	Control	Art. No.	Installation
47 W 47 W	4100 lm 4300 lm	Symmetric Symmetric	3000 CRI>80 4000 CRI>80	Touch Touch	90100011-3** 90100011-4**	Free-standing Free-standing

Weight: 13 kg
Box size: 1920 x 519 x 170 mm

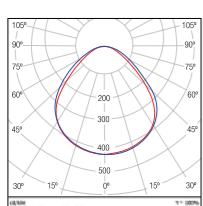
FEATURES

Installation	Surface	Life	L70>100,000 h at 25 °C, L90>30,000 h at 25 °C
Power	57 W	Control	Touch Control
Optics	Symmetric	IP	20
Light flux	4100 lm - 4300 lm	Voltage	110-240 V 50/60 Hz fp>0.9
Efficiency	91 lm/W	Warranty	5 years
Colour Temp.	3000 K, 4000 K	Luminaire colour	○ White 00 ● Black 88
Colour consistency	<3 Step MacAdam	Material	Aluminium
CRI	80	Diffuser	Prismatic

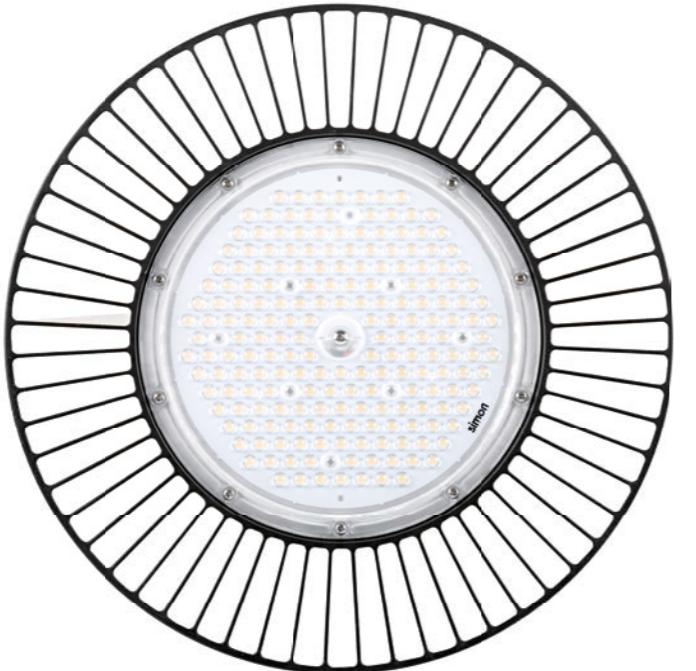
PICTOGRAMS



PHOTOMETRICS



Symmetric

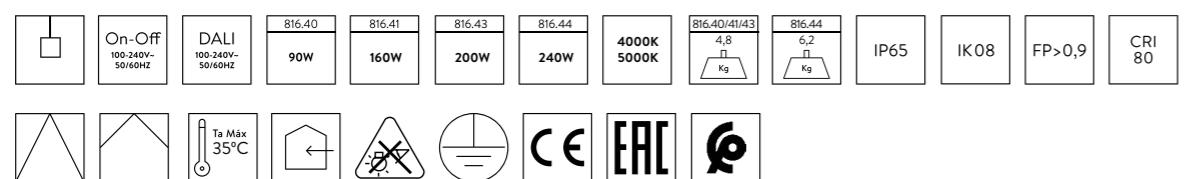


8 1 6

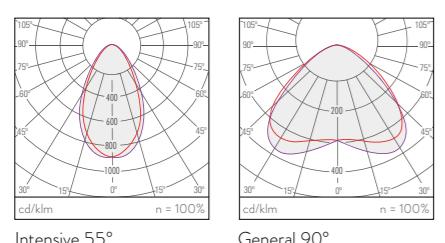
FEATURES

Installation	Suspended (with chain, not included)	Life	L80>50,000 h at 25°C
Power	90 W, 160 W, 200 W	Control	On-Off, DALI
Optics	General 90°, Intensive 55°	IP	65
Light flux	11500 lm - 25000 lm	Voltage	100-240 V, 50-60 Hz
Efficiency	up to 125 lm/W	Warranty	5 years
Colour Temp.	4000 K, 5000 K	Luminaire Colour	● Black
Colour consistency	<3 Step MacAdam	Material	Aluminium, PC
CRI	80	Accessories	Surface (bracket)

PICTOGRAMS



PHOTOMETRICS



* Photobiological safety: Exempt category. No photobiological risk.

816.40/41/43

	Power	Real Lm	Optics	Colour Temp.	Control	Art. No.	Installation
90W	11500 lm	Intensive 55°	4000	On-Off	81640038-384	Suspended	
90W	11700 lm	Intensive 55°	5000	On-Off	81640038-385	Suspended	
90W	11500 lm	Intensive 55°	4000	DALI	81640338-384	Suspended	
90W	11700 lm	Intensive 55°	5000	DALI	81640338-385	Suspended	
90W	11500 lm	General 90°	4000	On-Off	81640038-784	Suspended	
90W	11700 lm	General 90°	5000	On-Off	81640038-785	Suspended	
90W	11500 lm	General 90°	4000	DALI	81640338-784	Suspended	
90W	11700 lm	General 90°	5000	DALI	81640338-785	Suspended	
160W	19500 lm	Intensive 55°	4000	On-Off	81641038-384	Suspended	
160W	20000 lm	Intensive 55°	5000	On-Off	81641038-385	Suspended	
160W	19500 lm	Intensive 55°	4000	DALI	81641338-384	Suspended	
160W	20000 lm	Intensive 55°	5000	DALI	81641338-385	Suspended	
160W	19500 lm	General 90°	4000	On-Off	81641038-784	Suspended	
160W	20000 lm	General 90°	5000	On-Off	81641038-785	Suspended	
160W	19500 lm	General 90°	4000	DALI	81641338-784	Suspended	
160W	20000 lm	General 90°	5000	DALI	81641338-785	Suspended	
200W	26400 lm	Intensive 55°	4000	On-Off	81643038-384	Suspended	
200W	27600 lm	Intensive 55°	5000	On-Off	81643038-385	Suspended	
200W	26400 lm	Intensive 55°	4000	DALI	81643338-384	Suspended	
200W	27600 lm	Intensive 55°	5000	DALI	81643338-385	Suspended	
200W	26200 lm	General 90°	4000	On-Off	81643038-784	Suspended	
200W	27400 lm	General 90°	5000	On-Off	81643038-785	Suspended	
200W	26200 lm	General 90°	4000	DALI	81643338-784	Suspended	
200W	27400 lm	General 90°	4000	DALI	81643338-785	Suspended	



816.44

	Power	Real Lm	Optics	Colour Temp.	Control	Art. No.	Instalation
240W	30600 lm	Intensive 55°	4000	On-Off	81644038-384	Suspended	
240W	31900 lm	Intensive 55°	5000	On-Off	81644038-385	Suspended	
240W	30600 lm	Intensive 55°	4000	DALI	81644338-384	Suspended	
240W	31900 lm	Intensive 55°	5000	DALI	81644338-385	Suspended	
240W	30900 lm	General 90°	4000	On-Off	81644038-784	Suspended	
240W	32200 lm	General 90°	5000	On-Off	81644038-785	Suspended	
240W	30900 lm	General 90°	4000	DALI	81644338-784	Suspended	
240W	32200 lm	General 90°	5000	DALI	81644338-785	Suspended	



ACCESSORIES

Description	Art. No.
Presence detector accessory 816	81690038-039
Bracket installation accessory 816	81630038-039



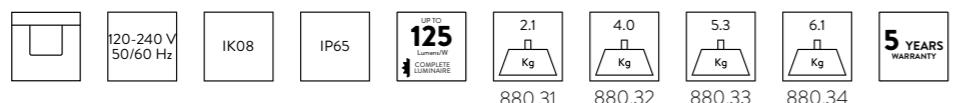


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FEATURES

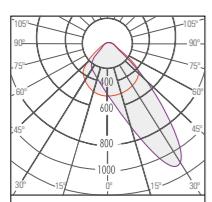
Installation	Surface (with bracket)	Life	L70>100,000 h at 25 °C, L90>30,000 h at 25 °C
Power	50 W - 200 W	Control	On-Off
Optics	Symmetric 90°, Asymmetric 35°	IP	65
Light flux	5550 lm - 24100 lm	Voltage	120-240 V 50/60 Hz
Efficiency	up to 125 lm/W	Warranty	5 years
Colour Temp.	3000 K, 4000 K	Luminaire Colour	● Black
Colour consistency	<3 Step MacAdam	Material	Aluminium
CRI	70		

PICTOGRAMS

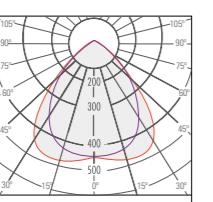


880.31 880.32 880.33 880.34

PHOTOMETRICS



Asymmetric 35°



Symmetric 90°

880.31

	Power	Real Lm	Optics	Colour Temp.	Control	Art. No.	Installation
	50 W	5800 lm	Symmetric 90°	3000	On-Off	88031038-173	Surface
	50 W	6050 lm	Symmetric 90°	4000	On-Off	88031038-174	Surface
	50 W	5550 lm	Asymmetric 35°	3000	On-Off	88031038-273	Surface
	50 W	5800 lm	Asymmetric 35°	4000	On-Off	88031038-274	Surface

880.32

	Power	Real Lm	Optics	Colour Temp.	Control	Art. No.	Installation
	100W	12100 lm	Symmetric 90°	3000	On-Off	88032038-173	Surface
	100W	12600 lm	Symmetric 90°	4000	On-Off	88032038-174	Surface
	100W	11500 lm	Asymmetric 35°	3000	On-Off	88032038-273	Surface
	100W	12000 lm	Asymmetric 35°	4000	On-Off	88032038-274	Surface

880.33

	Power	Real Lm	Optics	Colour Temp.	Control	Art. No.	Installation
	150W	18100 lm	Symmetric 90°	3000	On-Off	88033038-173	Surface
	150W	18900 lm	Symmetric 90°	4000	On-Off	88033038-174	Surface
	150W	17400 lm	Asymmetric 35°	3000	On-Off	88033038-273	Surface
	150W	18200 lm	Asymmetric 35°	4000	On-Off	88033038-274	Surface

880.34

	Power	Real Lm	Optics	Colour Temp.	Control	Art. No.	Installation
	200W	24100 lm	Symmetric 90°	3000	On-Off	88034038-173	Surface
	200W	25150 lm	Symmetric 90°	4000	On-Off	88034038-174	Surface
	200W	23050 lm	Asymmetric 35°	3000	On-Off	88034038-273	Surface
	200W	24100 lm	Asymmetric 35°	4000	On-Off	88034038-274	Surface



E L E C T R I C
R A I L

Complete Art. Nos. (*)

○ White 0

● Black 8

SINGLE-PHASE RAIL

	Description	Art. No.	Installation	Diagram code
	Single-phase rail 1 m Surface Single-phase rail 2 m Surface Single-phase rail 3 m Surface	8996193*-039 8996293*-039 8996393*-039	Surface Surface Surface	- - -
	Single-phase rail 1 m Recessed Single-phase rail 2 m Recessed Single-phase rail 3 m Recessed	8996493*-039 8996593*-039 8996693*-039	Recessed Recessed Recessed	- - -

SINGLE-PHASE RAIL ACCESSORIES

	Description	Art. No.	Installation	Diagram code
	End cover Single-phase rail End cover with left-hand power Single-phase rail End cover with right-hand power Single-phase rail	8996993*-112 8996993*-100 8996993*-101	Surface / recessed Surface / recessed Surface / recessed	M M M
	Coupling connector Surface Single-phase rail Coupling connector Recessed Single-phase rail Coupling connector cover Single-phase rail	8996993*-102 8996993*-103 8996993*-113	Surface Recessed Surface / recessed	C C C
	Flexible connector Single-phase rail	8996993*-104	Surface / recessed	E
	L connector with left-hand power Single-phase rail L connector with right-hand power Single-phase rail	8996993*-105 8996993*-106	Surface / recessed Surface / recessed	F G
	T connector with internal left-hand power Single-phase rail T connector with internal right-hand power Single-phase rail T connector with external left-hand power Single-phase rail T connector with external right-hand power Single-phase rail	8996993*-107 8996993*-108 8996993*-109 8996993*-110	Surface / recessed Surface / recessed Surface / recessed Surface / recessed	H I J K
	Cross connector with power Single-phase rail Cross connector cover Single-phase rail	8996993*-111 8996993*-114	Surface / recessed Surface / recessed	L L
	Suspension Kit Single-phase rail	8996993*-115	Suspended	-

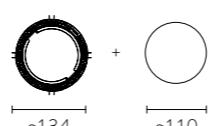
POWER UNITS

	Description	Max. Power	Art. No.	Installation
	Power unit 72 W	64 W	91793901-999	-
	Power unit 100 W	90 W	91793902-999	-
	Power unit 240 W	216 W	91793903-999	-

***NOTE!!** POWER SUPPLY UNITS (FOR SINGLE-PHASE RAIL ONLY)

SERVICE BOX

	Description	Art. No.	Installation
	X-Less Ceiling Service Box White	99981000-900	Trimless
	X-Less Ceiling Service Box Customisable colour	99981000-977	Trimless



Complete Art. Nos. (*)

○ White 0

● Black 8

THREE-PHASE RAIL

	Description	Control	Art. No.	Installation	Diagram Code
	Three-phase rail 1 m	On-Off	8992013*-039	Surface	-
	Three-phase rail 2 m	On-Off	8992023*-039	Surface	-
	Three-phase rail 3m	On-Off	8992033*-039	Surface	-
	Three-phase rail dimmable 1 m	1-10V / DALI	8992113*-039	Surface	-
	Three-phase rail dimmable 2 m	1-10V / DALI	8992123*-039	Surface	-
	Three-phase rail dimmable 3m	1-10V / DALI	8992133*-039	Surface	-
	Three-phase rail Recessed 1 m	On-Off	8993013*-039	Recessed	-
	Three-phase rail Recessed 2 m	On-Off	8993023*-039	Recessed	-
	Three-phase rail Recessed 3 m	On-Off	8993033*-039	Recessed	-
	Three-phase rail dimmable Recessed 1 m	1-10V / DALI	8993113*-039	Recessed	-
	Three-phase rail dimmable Recessed 2 m	1-10V / DALI	8993123*-039	Recessed	-
	Three-phase rail dimmable Recessed 3 m	1-10V / DALI	8993133*-039	Recessed	-
	Power with left-hand ground	On-Off	8991013*-039	Surface / recessed	A
	Power with right-hand ground	On-Off	8991023*-039	Surface / recessed	B
	Power with left-hand ground dimmable	1-10V / DALI	8994013*-039	Surface / recessed	A
	Power with right-hand ground dimmable	1-10V / DALI	8994023*-039	Surface / recessed	B
	Intermediate power	On-Off	8991033*-039	Surface / recessed	C
	Intermediate power dimmable	1-10V / DALI	8994033*-039	Surface / recessed	C
	End cover	-	8991143*-039	Surface / recessed	M
	Acc. cover Linear Recessed	-	8991173*-039	Surface / recessed	-
	Acc. cover Linear dimmable Recessed	-	8994173*-039	Surface / recessed	-
	Acc. cover L, T, X Recessed	-	8991183*-039	Surface / recessed	-
	Acc. Cover L, T, X dimmable Recessed	-	8994183*-039	Surface / recessed	-

THREE-PHASE RAIL

Complete Art. Nos. (*)

○ White 0

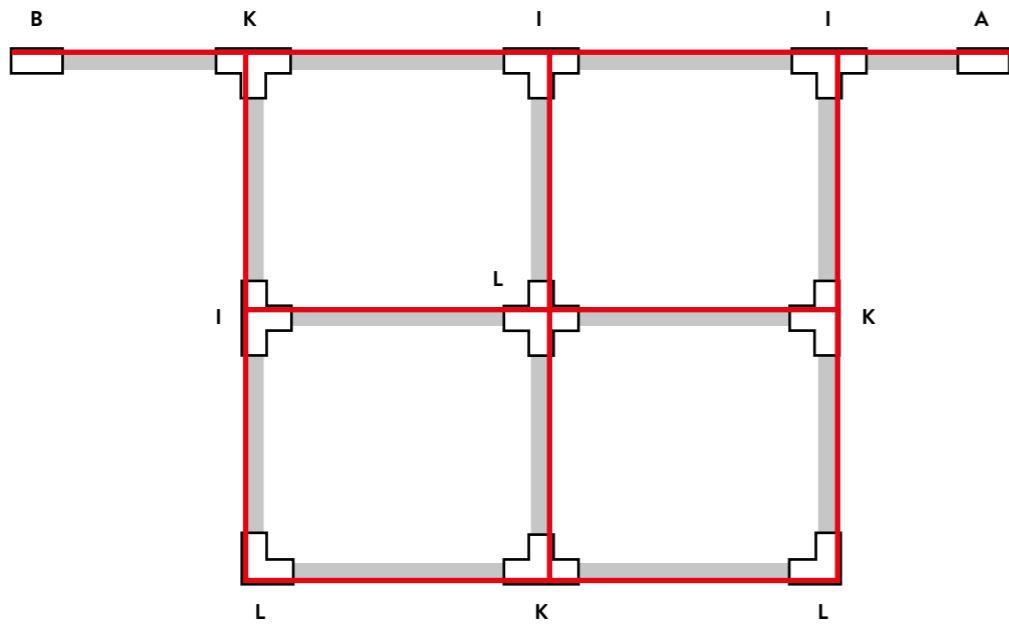
● Black 8

THREE-PHASE RAIL ACCESSORIES

	Description	Control	Art. No.	Installation	Diagram Code
	Continuity connector without power	On-Off	8991043*-039	Surface / recessed	C
	Flexible connector	On-Off	8991053*-039	Surface / recessed	E
	Flexible connector dimmable	1-10V / DALI	8994053*-039	Surface / recessed	E
	L connector with external ground	On-Off	8991063*-039	Surface / recessed	F
	L connector with internal ground	On-Off	8991073*-039	Surface / recessed	G
	L connector with external ground dimmable	1-10V / DALI	8994063*-039	Surface / recessed	F
	L connector with internal ground dimmable	1-10V / DALI	8994073*-039	Surface / recessed	G
	T connector with left-hand internal ground	On-Off	8991083*-039	Surface / recessed	H
	L connector with right-hand external ground	On-Off	8991093*-039	Surface / recessed	I
	T connector with right-hand internal ground	On-off	8991103*-039	Surface / recessed	J
	T connector with left-hand external ground	On-Off	8991113*-039	Surface / recessed	K
	T connector with left-hand internal ground dimmable	1-10V / DALI	8991083*-039	Surface / recessed	H
	T connector with right-hand external ground dimmable	1-10V / DALI	8991093*-039	Surface / recessed	I
	T connector with right-hand internal ground dimmable	1-10V / DALI	8991103*-039	Surface / recessed	J
	T connector with left-hand internal ground dimmable	1-10V / DALI	8991113*-039	Surface / recessed	K
	Cross connector	On-Off	8991123*-039	Surface / recessed	L
	Cross connector	1-10V / DALI	8994043*-039	Surface / recessed	L
	Cross connector	1-10V / DALI	8994123*-039	Surface / recessed	L
	Surface base for spotlight	On-Off	8991153*-039	Surface	-
	Surface base for spotlight	On-Off	8991163*-039	Recessed	-
	Suspension kit 3 m	-	8991133*-039	Surface / recessed	-

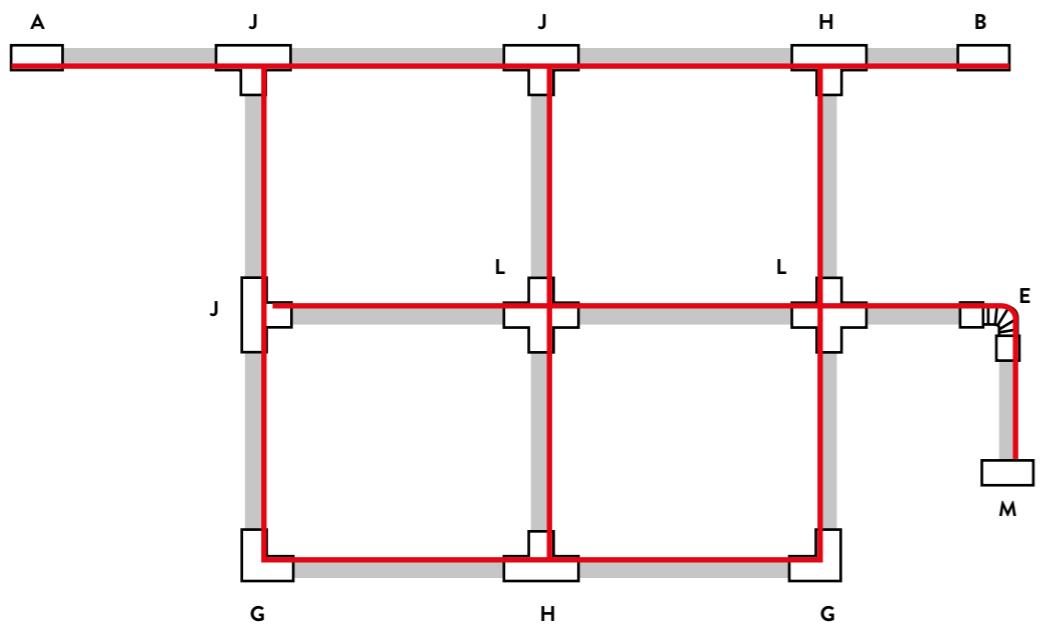
RAIL DIAGRAM

EXTERNAL GROUND TRACK



R A I L

INTERNAL GROUND TRACK



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