

Cabinet Lighting System Solution



Innovation

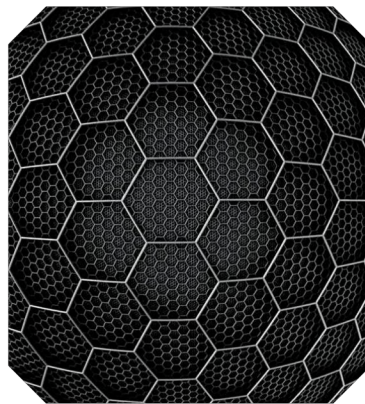
Create a new lighting experience



Art Aesthetics



Optical Design

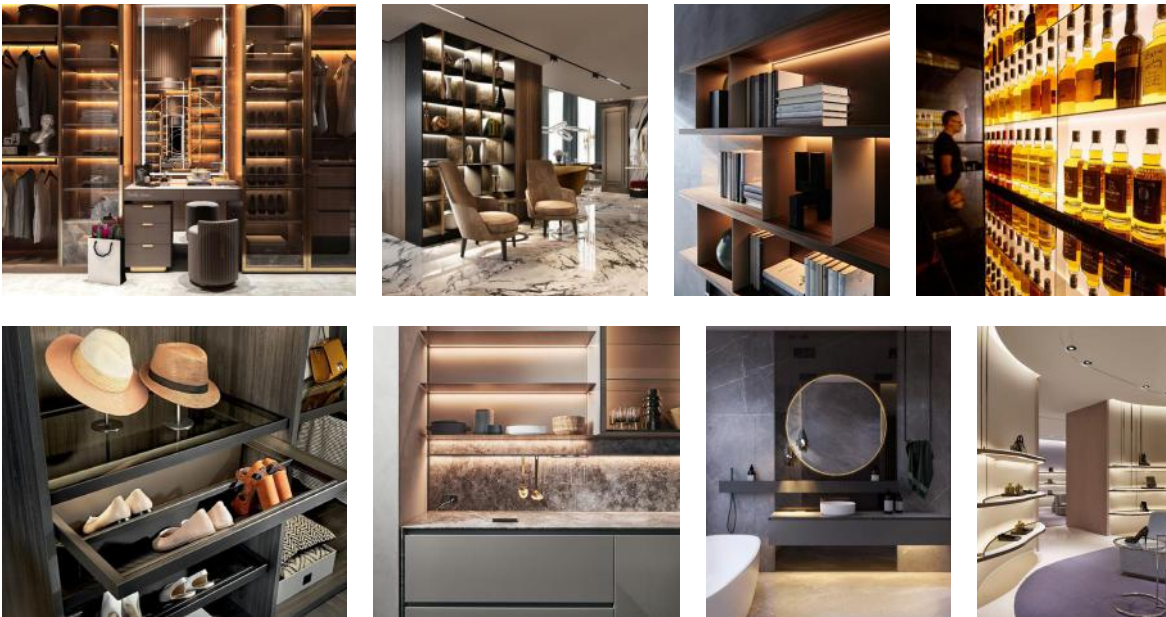


Smart Control



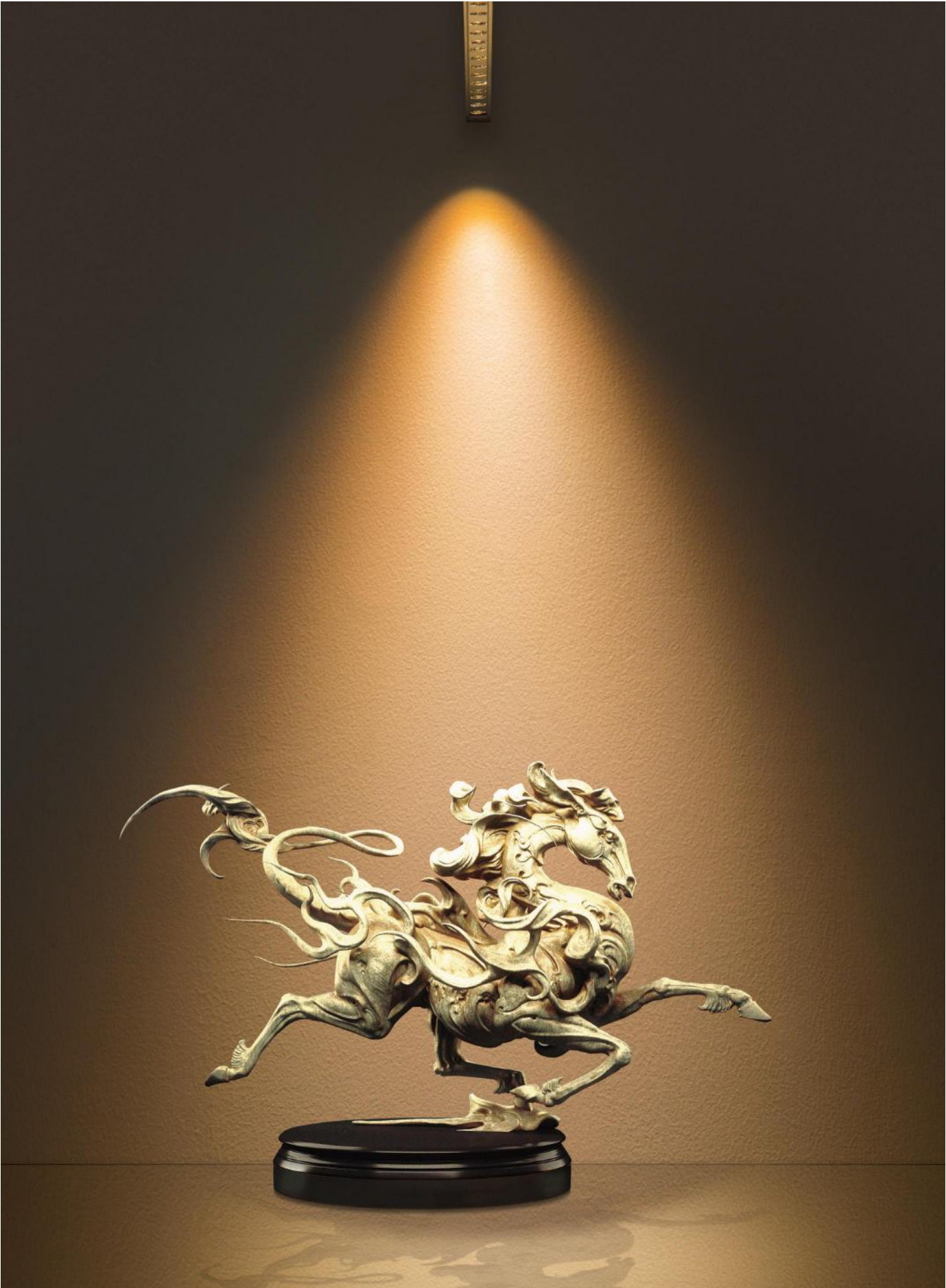
Life Aesthetics





Cabinet Lighting System Solutions





Lumina | Series



Lumina | Series - 1010a



Optical Design



Innovation



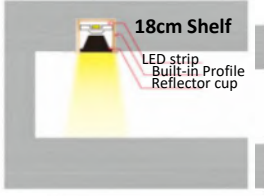
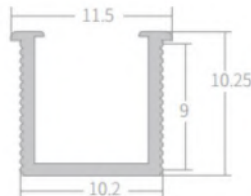
Function



Parameter *Length can be customized (Max:3000mm)

Model No.	Volt.	Power	Profile thick	Shelf Thickness	Application	Installation
1010a	DC12V	8W/M	1.0mm	18cm	Cabinet Carcass	Built-In

Installation Instructions *Note - Minimum Shelf Depth Recess 20mm



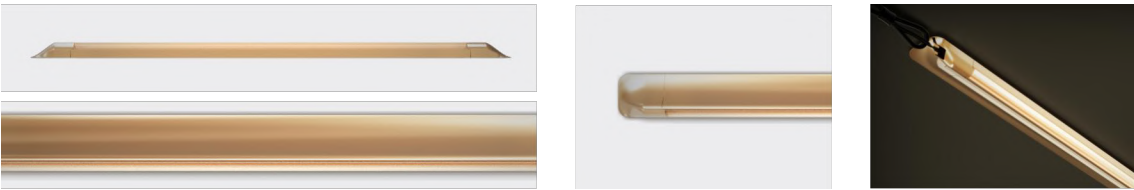
OptiShelf | Series - 2813



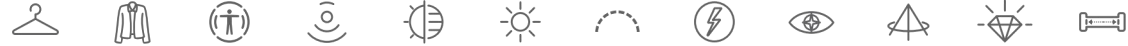
Optical Design



Innovation



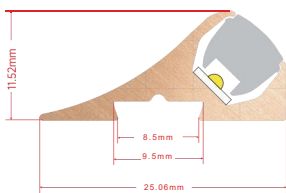
Function



Parameter *Length can be customized (Max:3000mm)

Model No.	Volt.	Power	Profile thick	Shelf Thickness	Application	Installation
2813	DC12V	8W/M	1.5mm	/	Cabinet Carcass	Surface Mounted

Installation Instructions



Cabinet Lights - 1212



Optical Design



Innovation



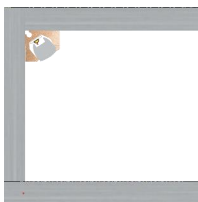
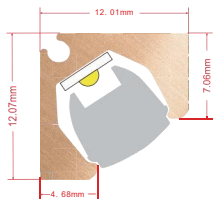
Function



Parameter *Length can be customized (Max:3000mm)

Model No.	Volt.	Power	Profile thick	Shelf Thickness	Application	Installation
1212	DC12V	8W/M	1.5mm	/	Cabinet Carcass	Surface Mounted

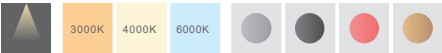
Installation Instructions



Built-In - 0609



Optical Design



Innovation



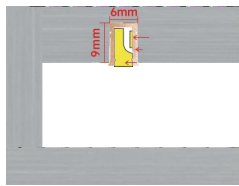
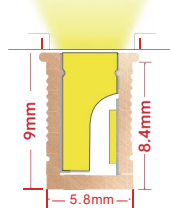
Function



Parameter *Length can be customized (Max:3000mm)

Model No.	Volt.	Power	Profile thick	Shelf Thickness	Application	Installation
0609	DC12V	8W/M	0.75mm	18	Cabinet Carcass	Built-In

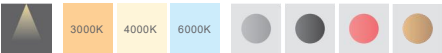
Installation Instructions *Note - Minimum Shelf Depth Recess 20mm



Built-In - 1010b



Optical Design



Innovation



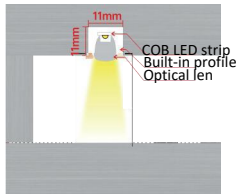
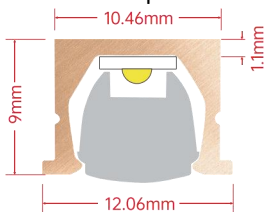
Function



Parameter *Length can be customized (Max:3000mm)

Model No.	Volt.	Power	Profile thick	Shelf Thickness	Application	Installation
1010b	DC12V	8W/M	0.75mm	18	Cabinet Carcass	Built-In

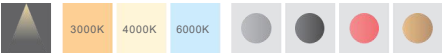
Installation Instructions *Note - Minimum Shelf Depth Recess 20mm



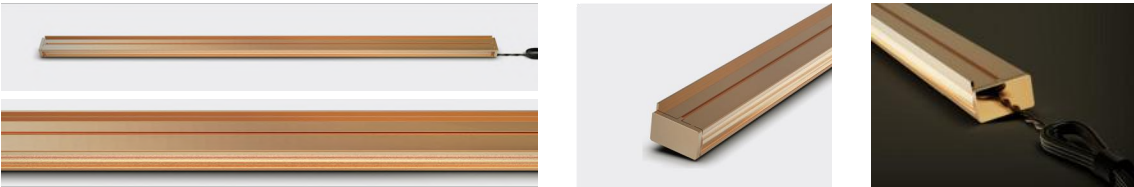
OptiShelf | Series - 1119



Optical Design



Innovation



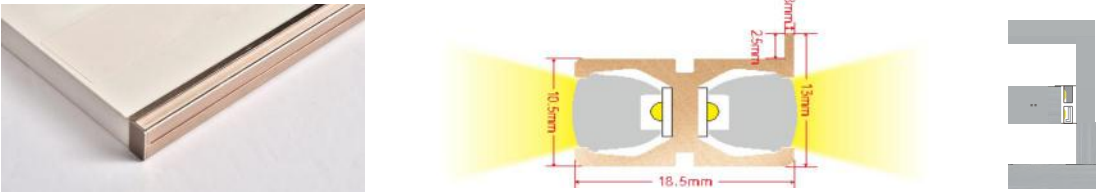
Function



Parameter *Length can be customized (Max:3000mm)

Model No.	Volt.	Power	Profile thick	Shelf Thickness	Application	Installation
1119	DC12V	8W/M	1.0mm	18cm	Cabinet Carcass	Built In

Installation Instructions

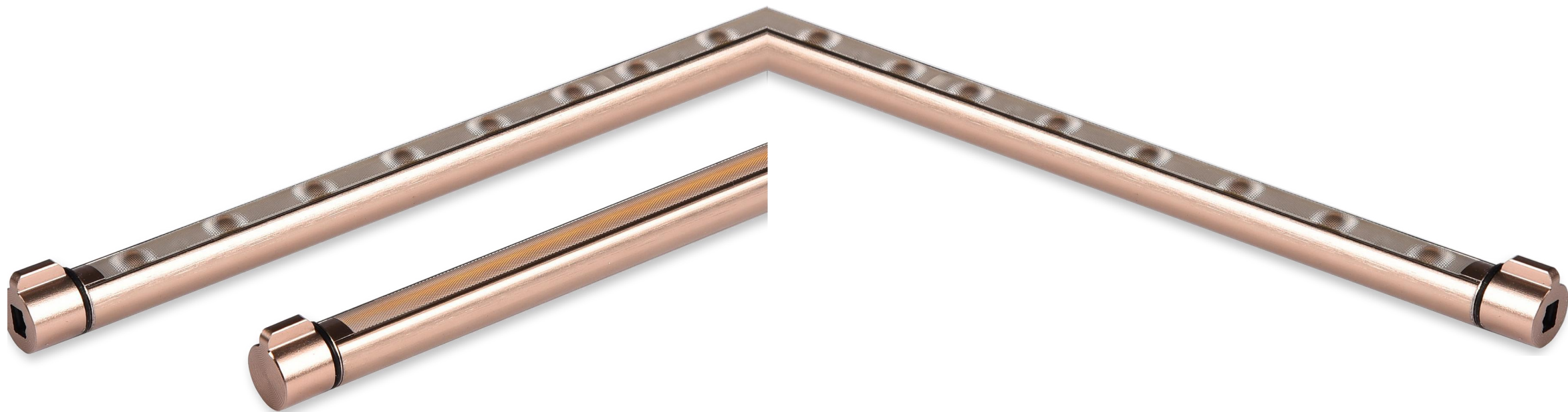


Ultimate Optics | Phantom | Dawn Series



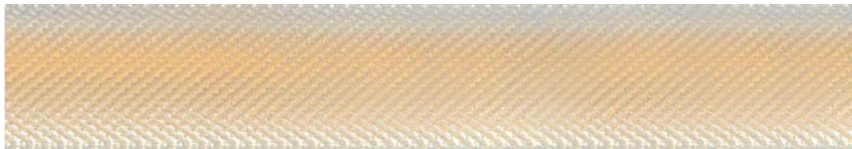
Phantom Series

Down Series



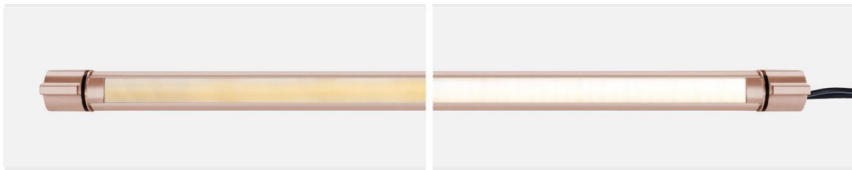
1. UGR Optics

Through innovative development of fly-eye inspired lenses, achieve precise spot control while enhancing uniformity and light field permeability.



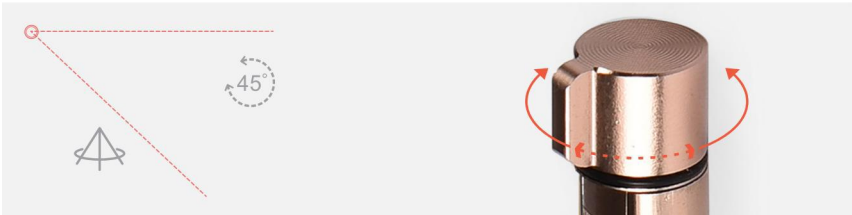
2. Light Supreme

High CRI, broad color spectrum, and glare-free precision—unleashing light’s full potential while safeguarding healthy environments.



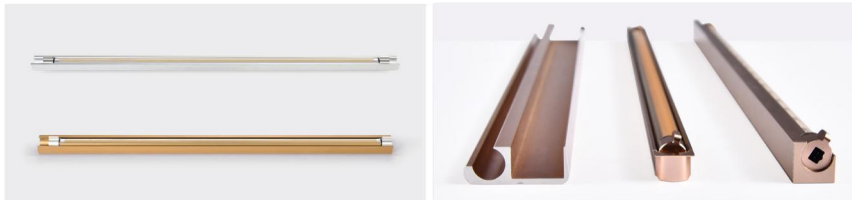
3. Adjustable Angle

Revolutionarily pioneered a more user-friendly application, delivering fluid light-tracking angle adjustment effects.



4. Versatile Combination

Available in gold and silver finishes, easily customize to suit cabinetry lighting configurations and various profile structures.



1. Optical Lenses

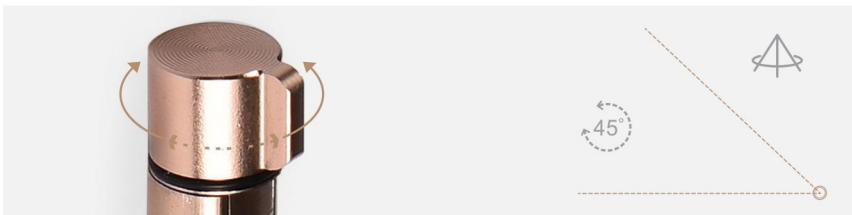
The light is visible, but the lamp is not. The lens texture features a fly-eye relief design, which perfectly achieves the ultimate in optics. It is crystal - clear, with precise light control and a soft, focused light effect.

2. Next-Generation Optical Masterpiece

Elevates accent lighting with unprecedented depth and dimension. Multiple color temperature options create a harmonious blend of light and color—bright yet glare-free, delivering unmatched ambiance.

3. Adjustable Angles

Inspired by light’s fluidity, designed for discerning tastes. Precision 45° angle adjustment meets premium demands, crafted with die-cast aluminum for a smooth, premium finish and unmatched artisanal quality



4. Modular Duo

Available in gold and silver finishes, these lights adapt seamlessly to any cabinet lighting layout or profile—blending sleek design, elegant aesthetics, and innovative functionality for a premium tactile experience.



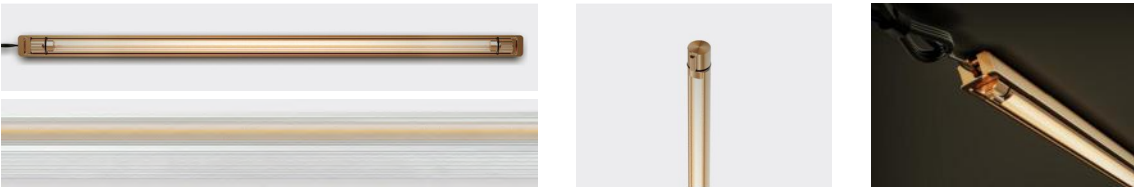
Built In - 1310a



Optical Design



Innovation



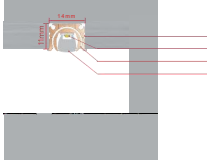
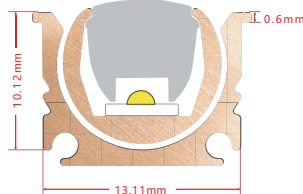
Function



Parameter *Length can be customized (Max:3000mm)

Model No.	Volt.	Power	Profile thick	Shelf Thickness	Application	Installation
1310a	DC12V	8W/M	1.0mm	18cm	Cabinet Carcass	Built-In

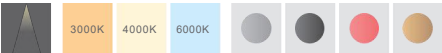
Installation Instructions



Front-Mounted Shelf Lights - 3614b



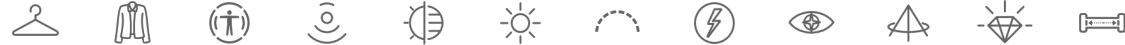
Optical Design



Innovation



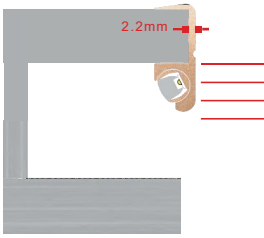
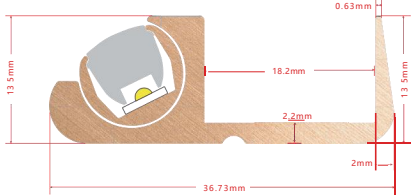
Function



Parameter *Length can be customized (Max:3000mm)

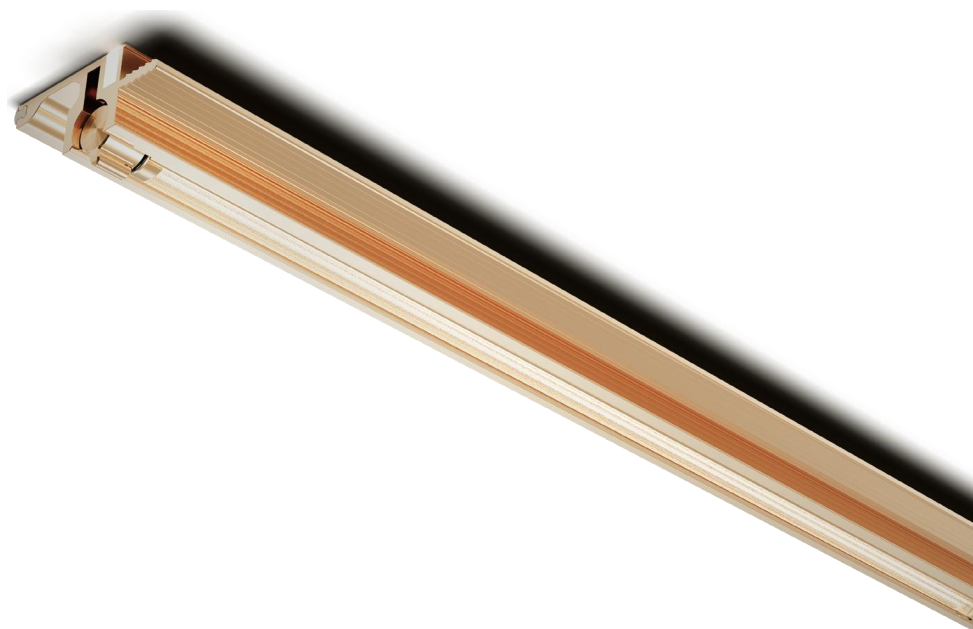
Model No.	Volt.	Power	Profile thick	Shelf Thickness	Application	Installation
1310a	DC12V	8W/M	2.2mm	18cm	Cabinet Carcass	Front Mounted

Installation Instructions





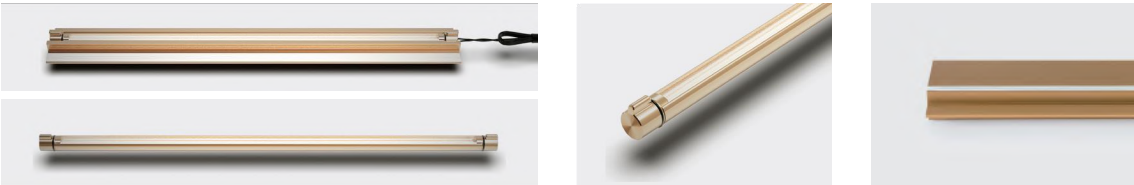
Wall Cabinet Lights - 4620a



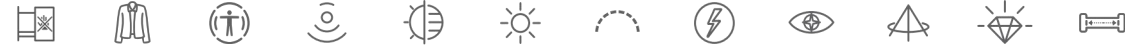
Optical Design



Innovation



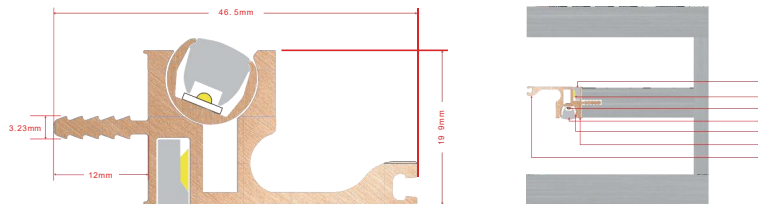
Function



Parameter *Length can be customized (Max:3000mm)

Model No.	Volt.	Power	Profile thick	Shelf Thickness	Application	Installation
4620a	DC12V	8W/M	1.5mm	18cm	Cabinet	Front Mounted

Installation Instructions



Wall Cabinet Lights - 1515a



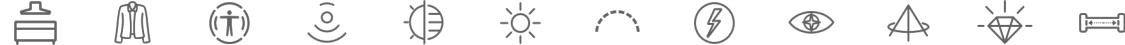
Optical Design



Innovation



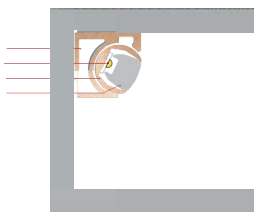
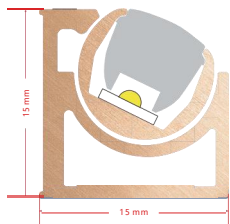
Function

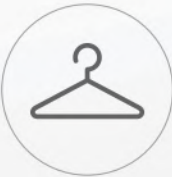
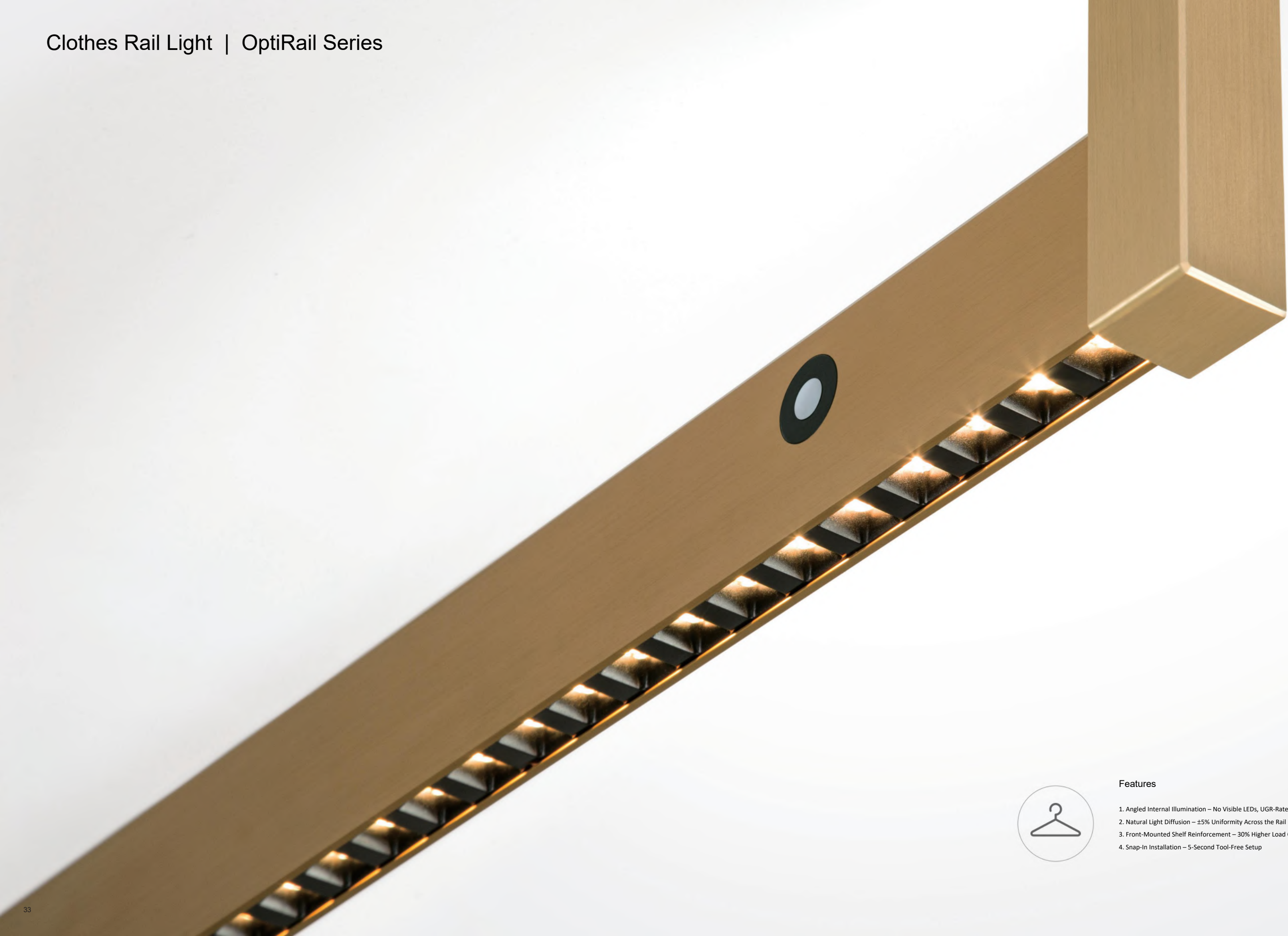


Parameter *Length can be customized (Max:3000mm)

Model No.	Volt.	Power	Profile thick	Shelf Thickness	Application	Installation
1515a	DC12V	8W/M	1.5mm	/	Cabinet	Surface Mount

Installation Instructions

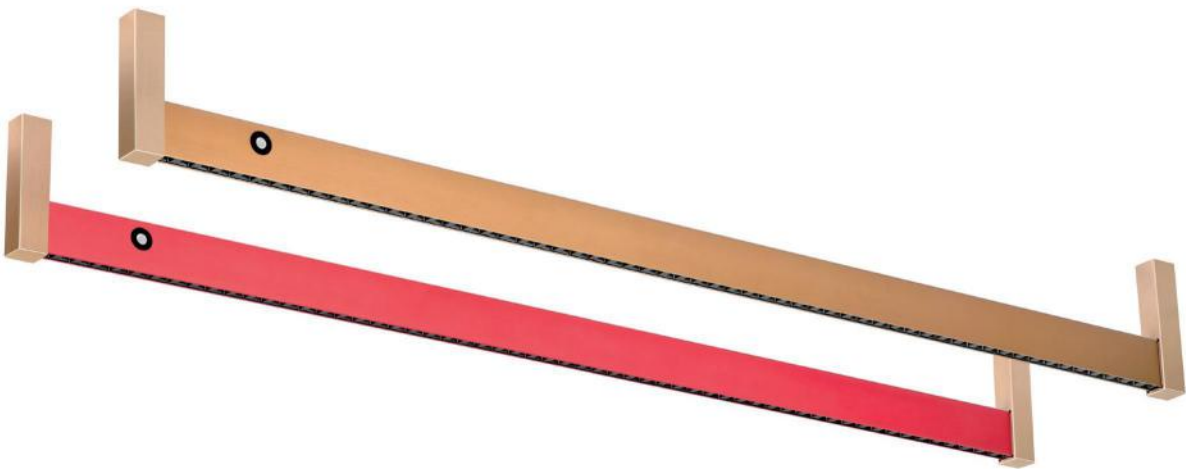




Features

- 1. Angled Internal Illumination – No Visible LEDs, UGR-Rated Anti-Glare
- 2. Natural Light Diffusion – $\pm 5\%$ Uniformity Across the Rail
- 3. Front-Mounted Shelf Reinforcement – 30% Higher Load Capacity
- 4. Snap-In Installation – 5-Second Tool-Free Setup

OptiRail Series - 4015



Optical Design



Innovation



PIR Sensor

Acoustic Damping Rubber Seal Strip

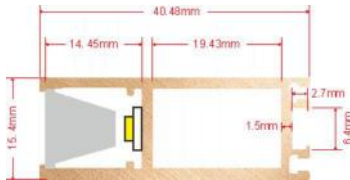
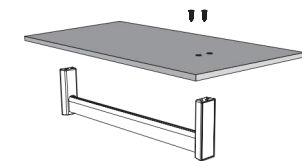
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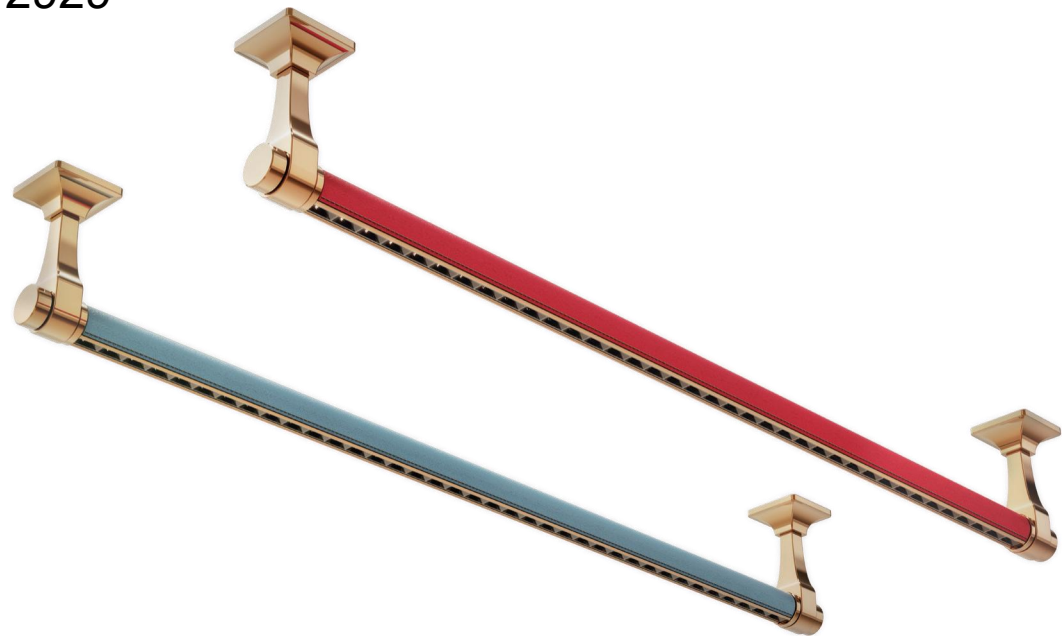
Parameter *Length can be customized (Max:3000mm)

Model No.	Volt.	Power	Profile thick	Shelf Thickness	Application	Installation
4015	DC12V	8W/M	1.7mm	/	Wardrobes	Surface-Mount Flange Bayonet Mount

Installation Instructions



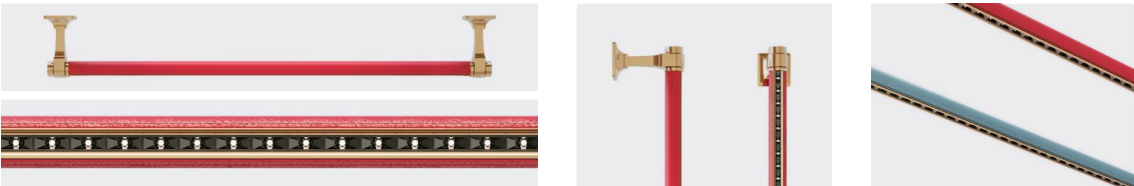
OptiRail Series - 2929



Optical Design



Innovation



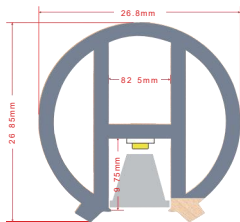
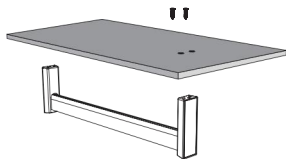
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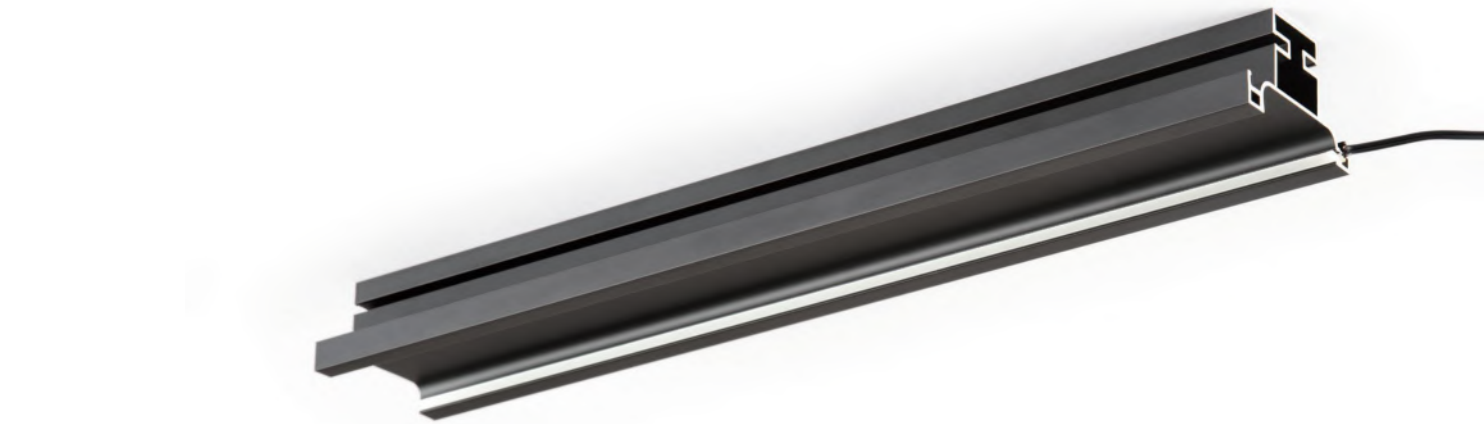
Parameter *Length can be customized (Max:3000mm)

Model No.	Volt.	Power	Profile thick	Shelf Thickness	Application	Installation
2929	DC12V	8W/M	2.0mm	/	Wardrobes	Surface-Mount Flange Bayonet Mount

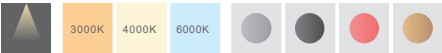
Installation Instructions



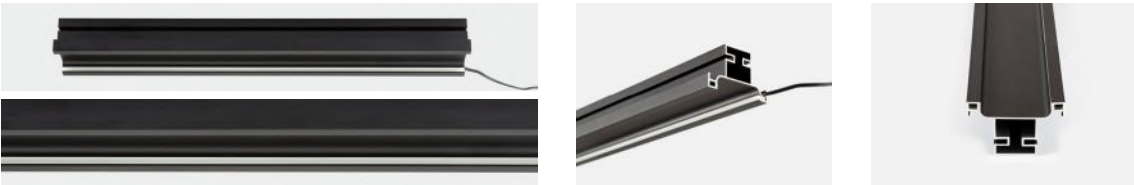
Tall Cabinet Light - 6642



Optical Design



Innovation



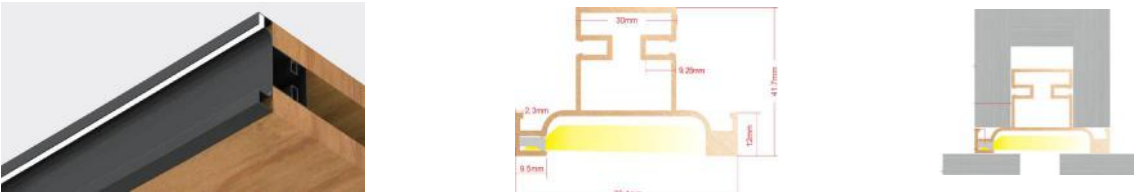
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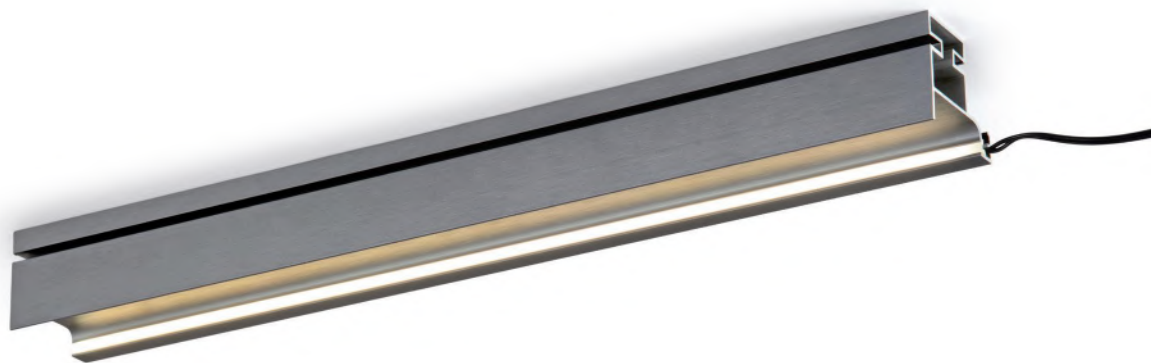
Parameter *Length can be customized (Max:3000mm)

Model No.	Volt.	Power	Profile thick	Shelf Thickness	Application	Installation
6642	DC12V	8W/M	1.5mm	18cm	Cabinet	Built-In

Installation Instructions



Tall Cabinet Light - 4842



Optical Design



Innovation



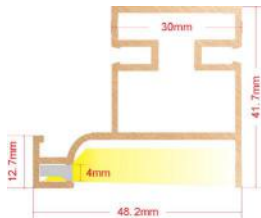
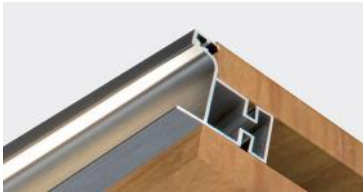
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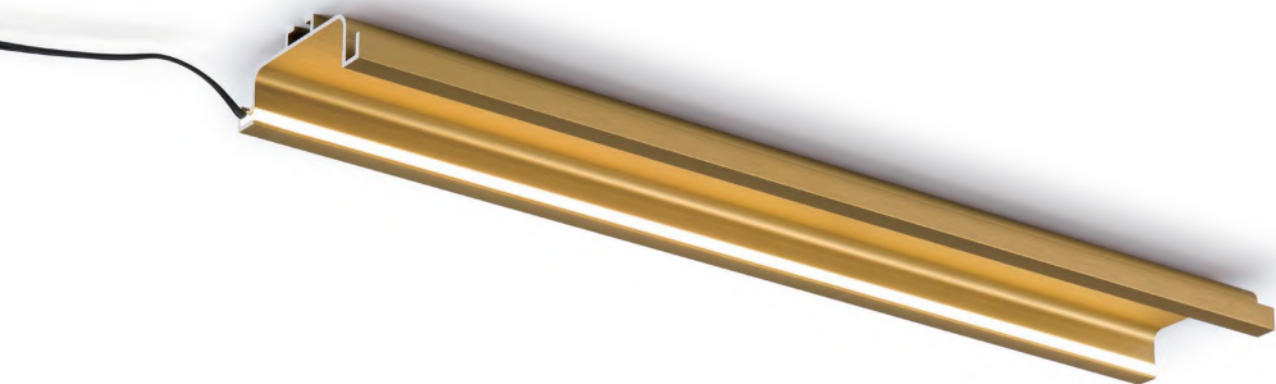
Parameter *Length can be customized (Max:3000mm)

Model No.	Volt.	Power	Profile thick	Shelf Thickness	Application	Installation
4842	DC12V	8W/M	1.5mm	18cm	Cabinet	Built-In

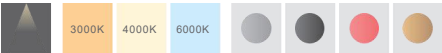
Installation Instructions



Drawer Light - 7326



Optical Design



Innovation



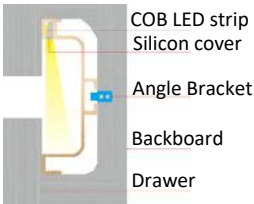
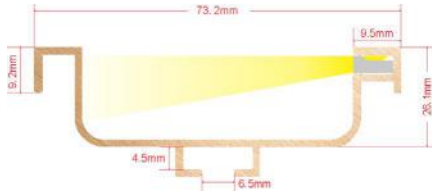
Function



Parameter *Length can be customized (Max:3000mm)

Model No.	Volt.	Power	Profile thick	Shelf Thickness	Application	Installation
7326	DC12V	8W/M	1.5mm	18cm	Cabinet	Built-In

Installation Instructions





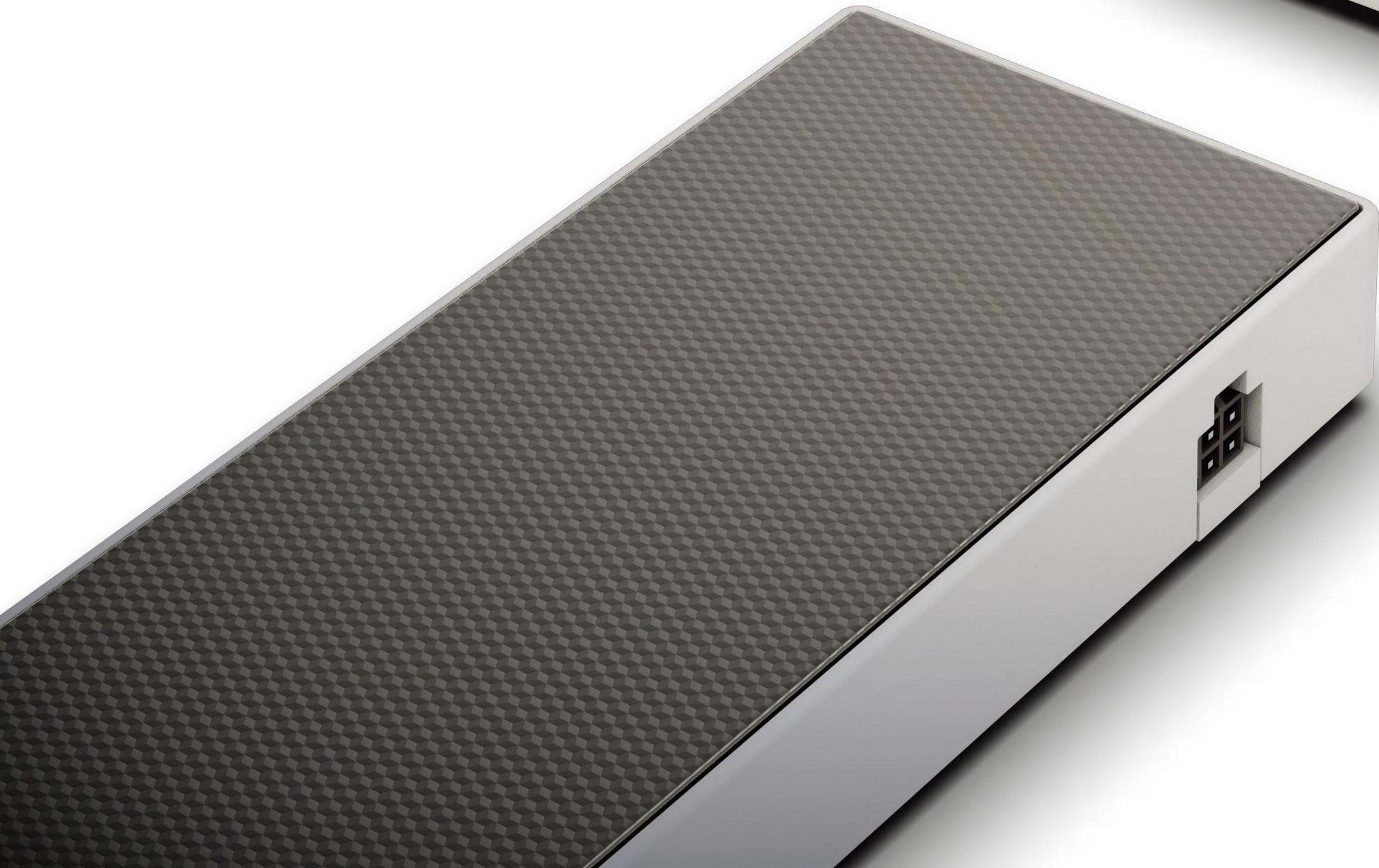
Cabinet Power Supply | Nano Series

Integrated Design | Multiple Color Options

Cabinet Power Supply | Nano Series

Features

- 5-Year Warranty
- Safety-Enhanced, Smart, User-Friendly, and Rock-Solid Stability
- Overvoltage/Overcurrent/Short Circuit/Overheat Protection
- Ultra-Thin 10mm Profile – Fits in Compact European Cabinet Spaces
- High Power Factor (PF>0.95), Low Power Consumption (<1W Standby), Long Lifespan



Cabinet Power Supply | X Series



Innovation

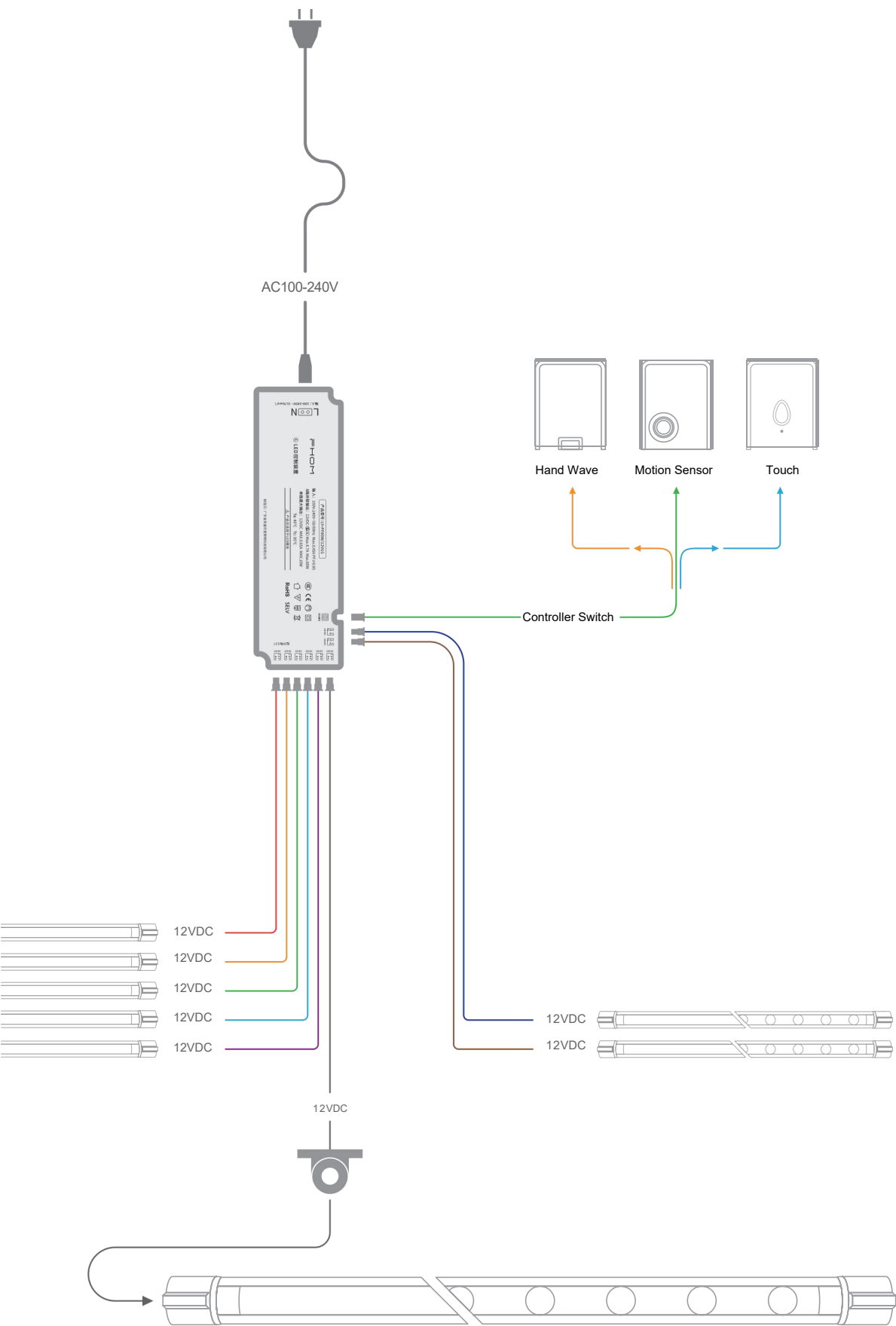


Function



Parameter

Model No.	Input Volt.	Power	Output Volt	Application	Dimension
TP1218	AC100-240V	18w	DC12V	Cabinet lights	L117*W52*H18mm
TP1224	AC100-240V	24w	DC12V	Cabinet lights	L117*W52*H18mm
TP1230	AC100-240V	30w	DC12V	Cabinet lights	L208*W52*H20mm
TP1260	AC100-240V	60w	DC12V	Cabinet lights	L208*W52*H20mm
TP12100	AC100-240V	100w	DC12V	Cabinet lights	L167*W59*H20mm





Plug-and-Play Cabinet Light Sensor Switch

The detachable sensor switch is designed with plug-and-play technology, makes the installation to be easy. It can be fit inside the cabinetry for discretion or surface mounted for ease using the included bracket, and it comes with a 1.4m connection cable to make set-up and integration even easier

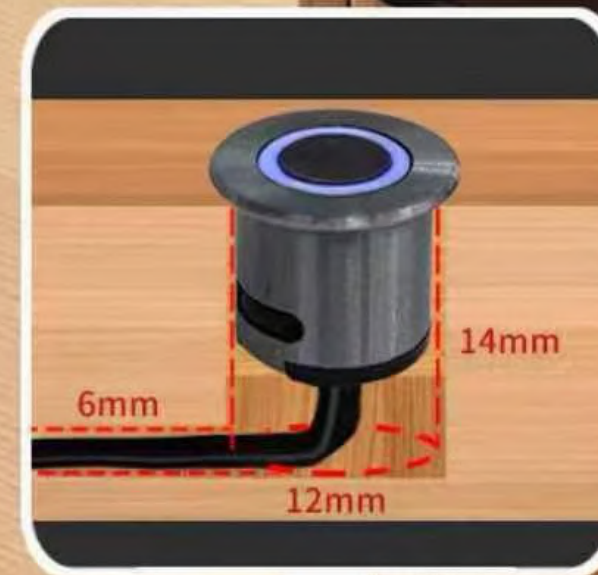


Touch Switch

Tap the touch switch to turn the cabinet light on/off. Press and hold to adjust brightness, easily customizing the light for tasks or ambiance, whether you need intense illumination or a soft glow.

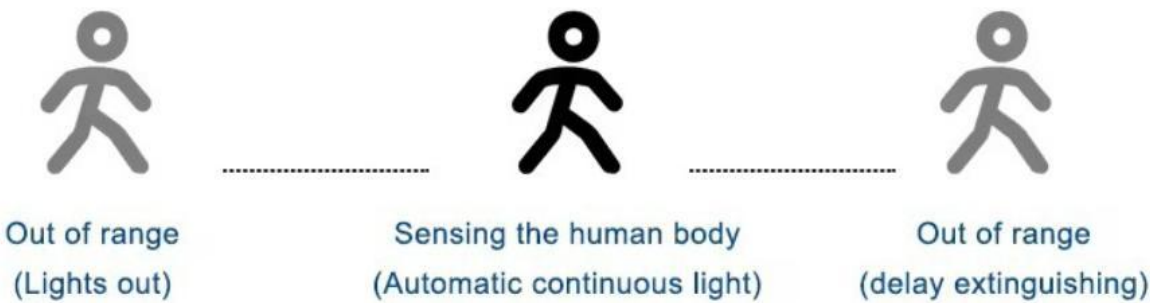


- Model No.:JKCM12-XR
- Function: on / off light by touch, press it to dim brightness
- Color: Grey / Black
- Input Voltage: DC12V
- Dimension: D14*H14mm
- Cut hole: D12mm
- Surface mount dimension: 18*14*12mm
- Cable length: 2meters



PIR Sensor Switch

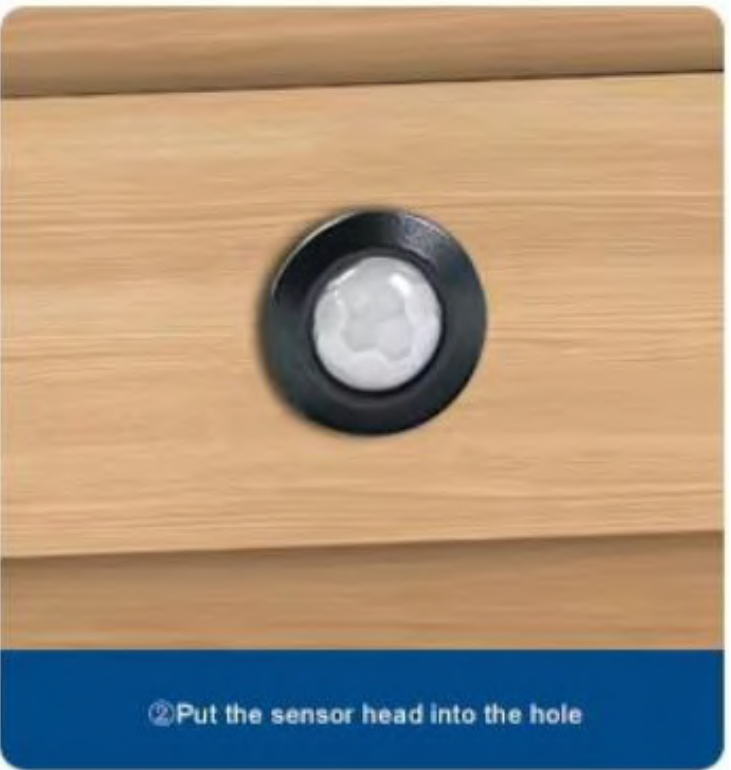
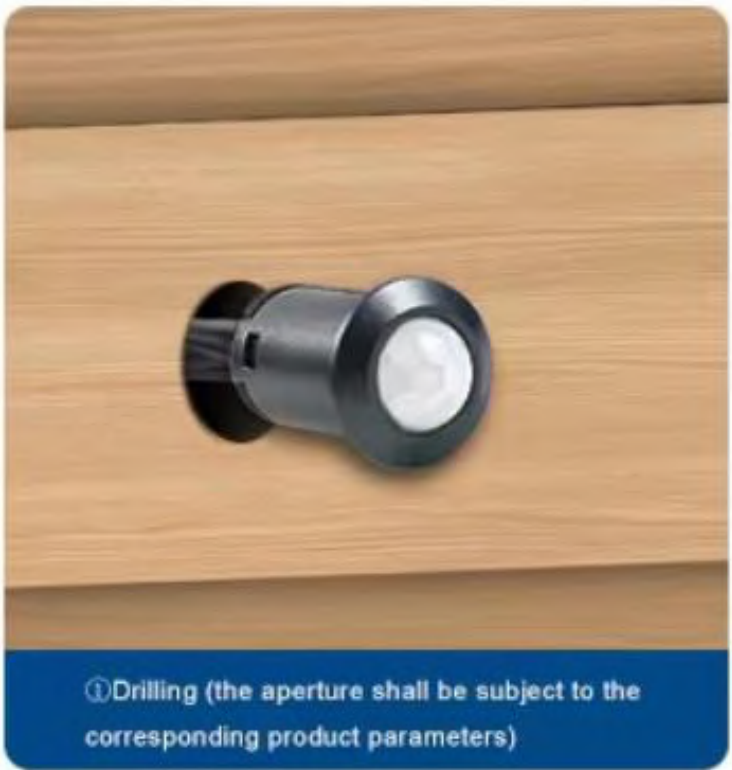
Powered by advanced PIR sensor technology, this cabinet switch automatically detects human motion, instantly illuminating your cabinets when you approach. No more fumbling for switches in the dark! With intelligent energy-saving features, it turns off automatically after 30 seconds of inactivity, conserving power and extending bulb life. Its sleek, compact design fits seamlessly into any cabinet style, making it the perfect choice for kitchens, closets, and pantries. Effortless, efficient, and eco-friendly.



- Model No.:JKRT12-XR
- Function: When a person enters the sensor detection area, the lights will automatically turn on. The lights will remain on for 30 seconds after the person leaves the area before turning off automatically.s
- Color: Grey / Black
- Input Voltage: DC12V
- Dimension: D14*H14mm
- Cut hole: D12mm
- Surface mount dimension: 18*14*12mm
- Cable length: 2meters

CONCEALED INSTALLATION

Embedded hidden installation, drill the hole first, and then plug the sensor head into the hole



OPEN INSTALLATION

Secure the mounting bracket and place the sensor in the base



Hand Sweep Switch

Ditch the hassle of buttons! This hand sweep switch revolutionizes cabinet lighting with contactless control. Wave your hand over the sensor to instantly turn on the light—perfect for messy cooking or when your hands are full.

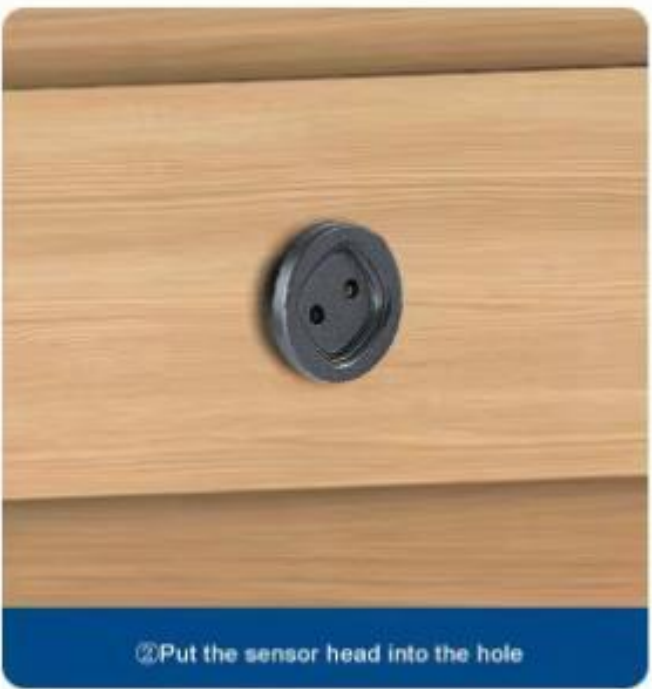
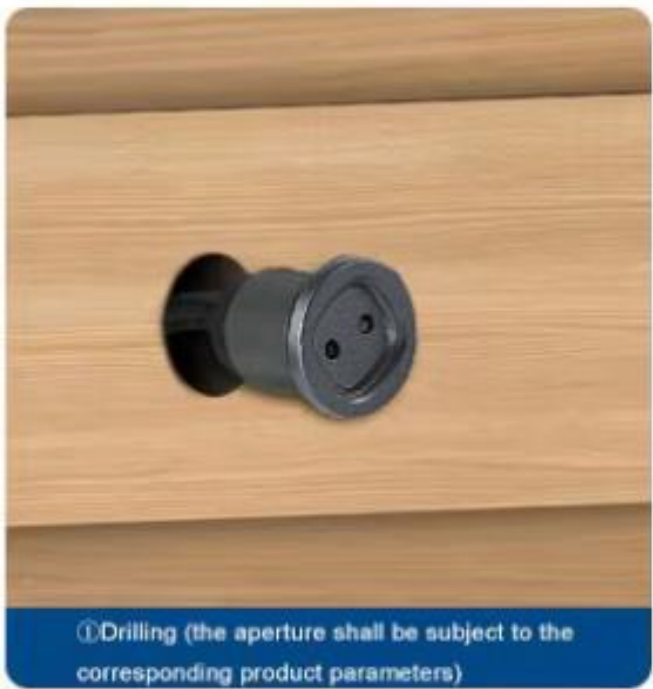
Powered by a high-sensitivity IR chip, it responds in just 0.3 seconds. Enjoy smart auto-off after use to save energy, and easily switch between dim and bright modes with a double wave. Its ultra-thin, waterproof design fits seamlessly under any cabinet, offering a hygienic, efficient lighting solution for kitchens, closets, and more.



- Model No.:JKSS12-XR
- Function: To turn on the cabinet light, simply wave your hand horizontally across the designated sensor area at a distance of 5-15 cm. The light will illuminate instantly. To turn it off, perform another quick hand sweep in the same direction.
- Color: Grey / Black
- Input Voltage: DC12V
- Dimension: D14*H14mm
- Cut hole: D12mm
- Surface mount dimension: 18*14*12mm
- Cable length: 2meters

CONCEALED INSTALLATION

Embedded hidden installation, drill the hole first, and then plug the sensor head into the hole



OPEN INSTALLATION

Secure the mounting bracket and place the sensor in the base



Door-Controlled Sensor Switch for Single Door

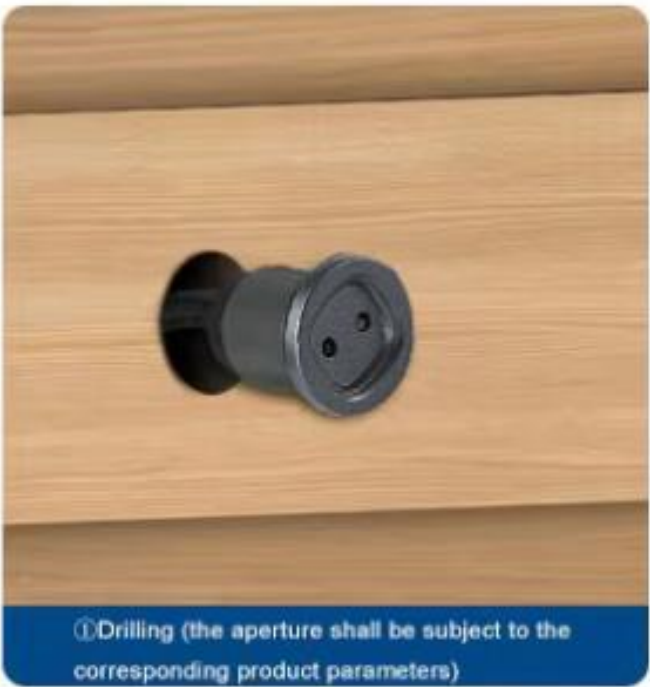
Effortlessly illuminate your cabinets with this smart switch. When the cabinet door opens, the sensor instantly activates the light, eliminating the need to fumble for buttons. Once the door closes, the light turns off automatically, saving energy. Compact and easy to install, it's a hassle-free solution for kitchens, pantries, and closets.



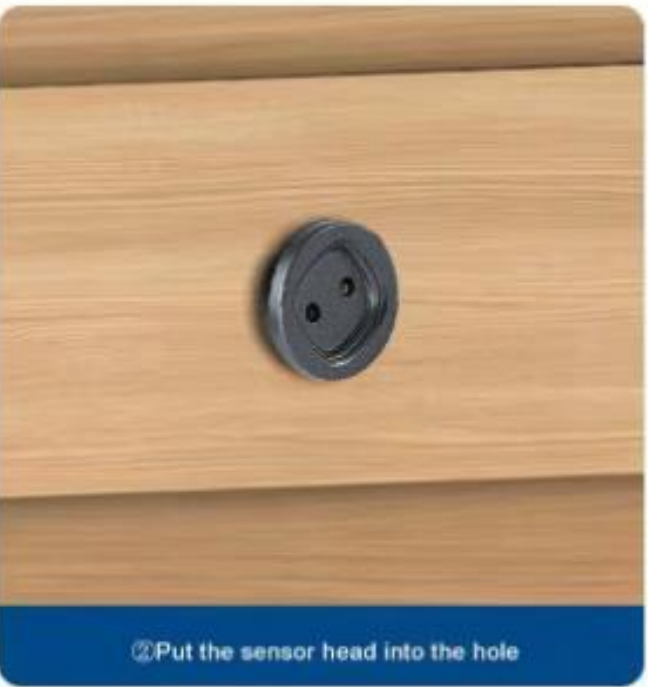
- Model No.: JKMK12-XR
- Function: When you open the cabinet door, the sensor detects the separation and immediately turns on the light. Once the door closes, triggering the light to shut off automatically.
- Color: Grey / Black
- Input Voltage: DC12V
- Dimension: D14*H14mm
- Cut hole: D12mm
- Surface mount dimension: 18*14*12mm
- Cable length: 2meters

CONCEALED INSTALLATION

Embedded hidden installation, drill the hole first, and then plug the sensor head into the hole



①Drilling (the aperture shall be subject to the corresponding product parameters)



②Put the sensor head into the hole

OPEN INSTALLATION

Secure the mounting bracket and place the sensor in the base



①Fix the base bracket and the board with screws first



②Put the sensor head into the base bracket

Door-Controlled Sensor Switch for Double Door

Effortlessly illuminate your cabinets with this smart switch. When the cabinet door opens, the sensor instantly activates the light, eliminating the need to fumble for buttons. Once the door closes, the light turns off automatically, saving energy. Compact and easy to install, it's a hassle-free solution for kitchens, pantries, and closets.



- Model No.: JKMK12-DR
- Function: When you open the one door, the sensor detects the separation and immediately turns on the light. Once the door closes, triggering the light to shut off automatically.
- Color: Grey / chrome
- Input Voltage: DC12V
- Dimension: D14*H14mm
- Cut hole: D12mm
- Surface mount dimension: 18*14*12mm
- Cable length: 2meters





2.4G Wireless Panel

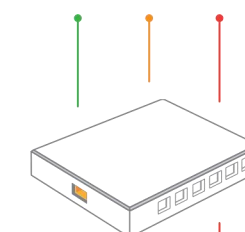
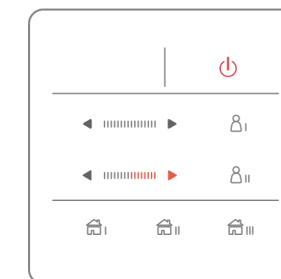
The whole cabinet artistic lighting intelligent control system





Brightness Dim

Color Dim



①
Closet lights



③
cabinet lights



②
shoe rack lights



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Topsund Lighting Co.,LTD

www.Topsund-led.com

Email: info@topsund-led.com