



 **nextalite**®
Smart Lighting for Outdoor Systems



INDEX

Spot LED

Pag.22



Lumi 6040



Lumi 4060 RGBW



Lumi G4030



Lumi G4010



Lumi SPHERA



Lumi R300



Lumi S450



Lumi S400



Lumi S350M



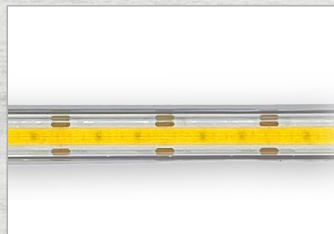
Lumi 150

Strip LED

Pag.34



Star-C3000



Star-C/CCT



Star-C/RGBW



Star-L/3000



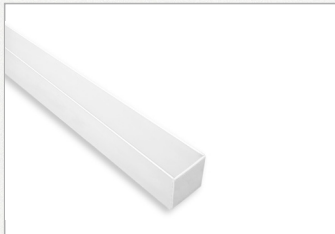
Star-RGBW

Linear LED lights

Pag.38



Over-20



Over-250



Over-L400



Over-L600

Garden lights

Pag.44



Wall-100



Wall-200



Faro



Spot



Pro-250/Plus



Pro-RGBW

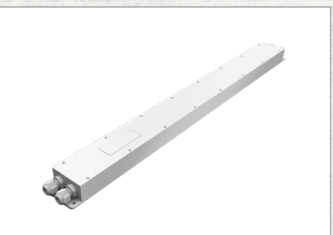
Cabling systems

Pag.52



Electronics

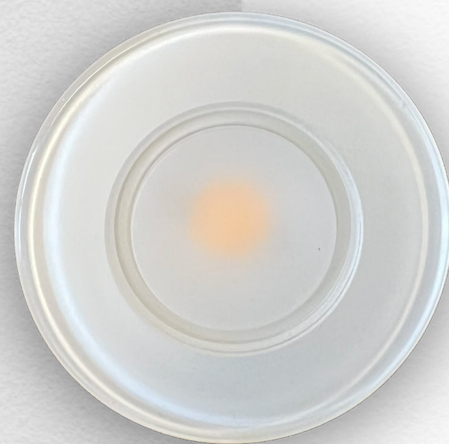
Pag.58



SMART LIGHTING FOR OUTDOOR SYSTEM

LIGHTS, CONTROL UNITS,
WIRELESS AND SMART
COMMAND AND
PLUG&PLAY
CABLING SYSTEM

SPOTLIGHTS FOR
ALUMINIUM FRAMES



Innovative Lens



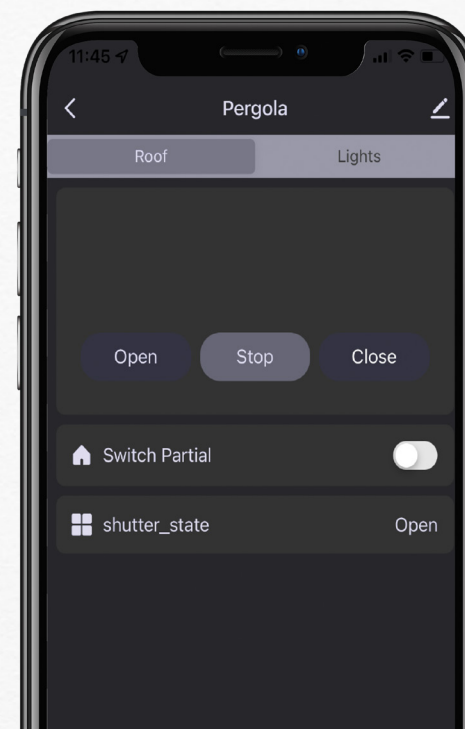
COB LED TECHNOLOGY

LED STRIPS FOR PERGOLA AND AWNINGS
HOMOGENEOUS LIGHTING THANKS TO THE
COB LED TECHNOLOGY



WIRELESS CONTROL

SMARTPHONE CONTROL
AND AUTOMATION



RADIO SYSTEM
ONE REMOTE CONTROL
FOR ANY DEVICE

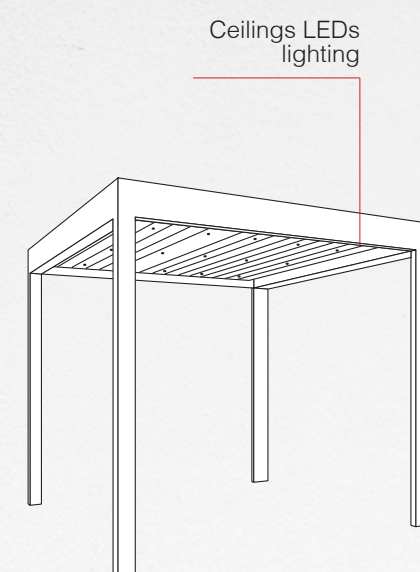


LIGHTING SOLUTIONS FOR OUTDOOR SYSTEMS

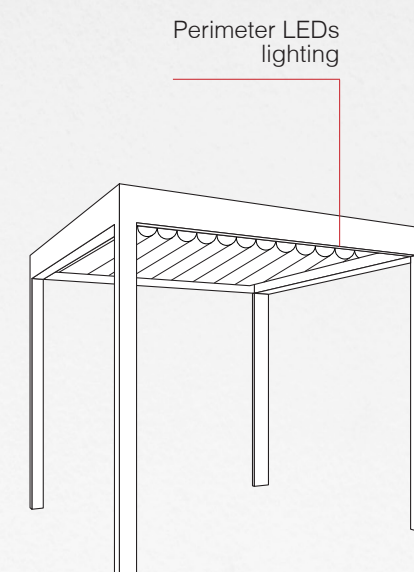
INTEGRATED LIGHTING FOR PERGOLA AND CONSERVATORY, WINTER GARDENS, AWNINGS AND GARDEN UMBRELLAS.

EASY AND FLEXIBLE INSTALLATION ON ALUMINUM PROFILES

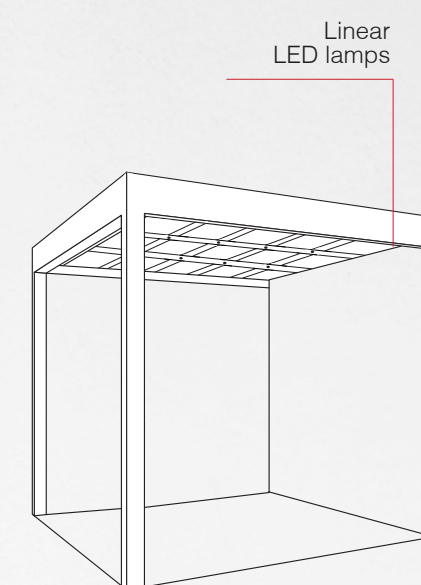
TAILOR-MADE CUSTOMIZED SOLUTIONS



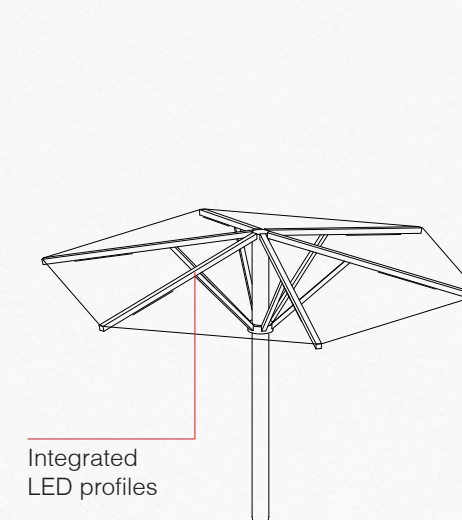
Bioclimatic pergola



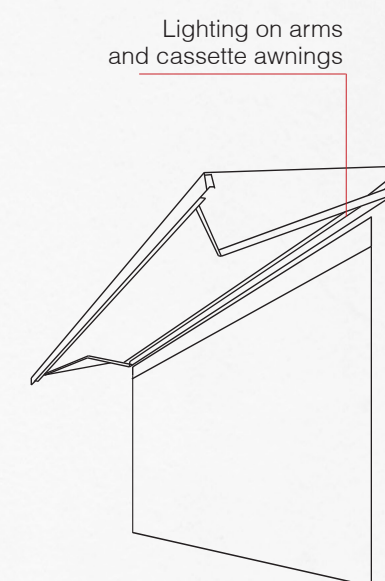
Pergola with retractable roof



Winter garden



Outdoor umbrellas



Awnings

Light systems for bioclimatic pergolas

Spot LED for adjustable slats



LUMI G6040
Pag.20



LUMI G6040 RGBW
Pag.21



LUMI G4010
Pag.23



LUMI R300
Pag.25



Spot LED for frames



LUMI G4030
Pag.22



LUMI S350
Pag.26



LUMI S400
Pag.27



LUMI R300
Pag.25



LUMI S350M
Pag.28



LUMI 150
Pag.29



Perimeter LEDs



STRIP LED
Pag.30



Light systems for retractable roof pergolas

Spot LED on upright



LUMI 150
Pag.29



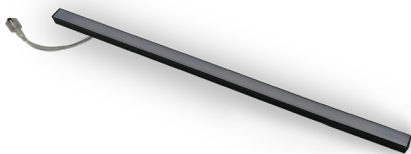
LUMI G4010
Pag.23



Linear LED on upright



STRIP LED
Pag.30



OVER 20
Pag.34



Spot LED



LUMI G6040
Pag.20



LUMI G6040 RGBW
Pag.21



LUMI G4030
Pag.22



LUMI R300
Pag.25



LUMI S400
Pag.27



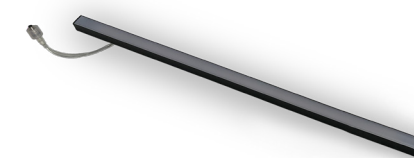
LUMI SPHERA
Pag.24



Linear profile



STRIP LED
Pag.30



OVER 20
Pag.34



Light systems for
Winter gardens

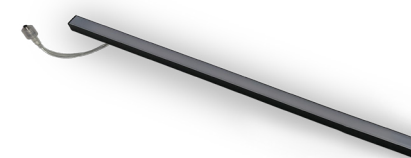


Light systems for awnings

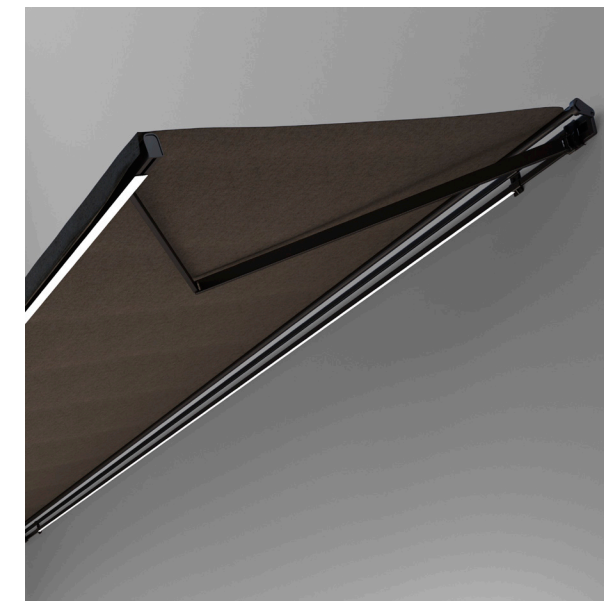
Linear LED on cassette



STRIP LED
Pag.30



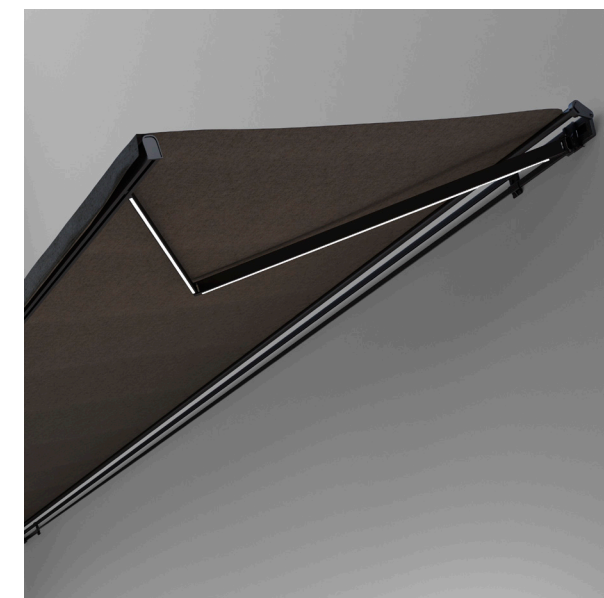
OVER20
Pag.34



Linear LED on arms



STRIP LED
Pag.30



Light systems for outdoor umbrellas

Linear LED on arms



STRIP LED
Pag.30



OVER 20
Pag.34



SPOT LED



RECESSED CEILING LIGHTING

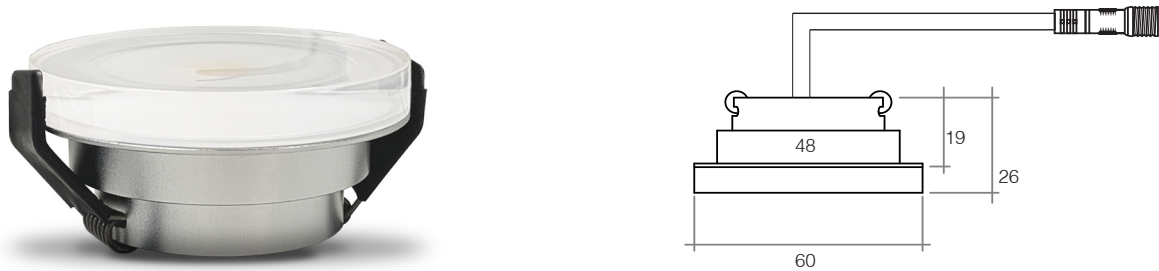
VARIOUS SOLUTIONS
FOR ANY KIND OF
ALUMINUM PROFILE.

INNOVATIVE DESIGN WITH
PLUG&PLAY CONNECTION.

STURDY WATERPROOF
DEVICES WITH
LOW CONSUMPTION
AND HIGH BRIGHTNESS
PERFORMANCE.

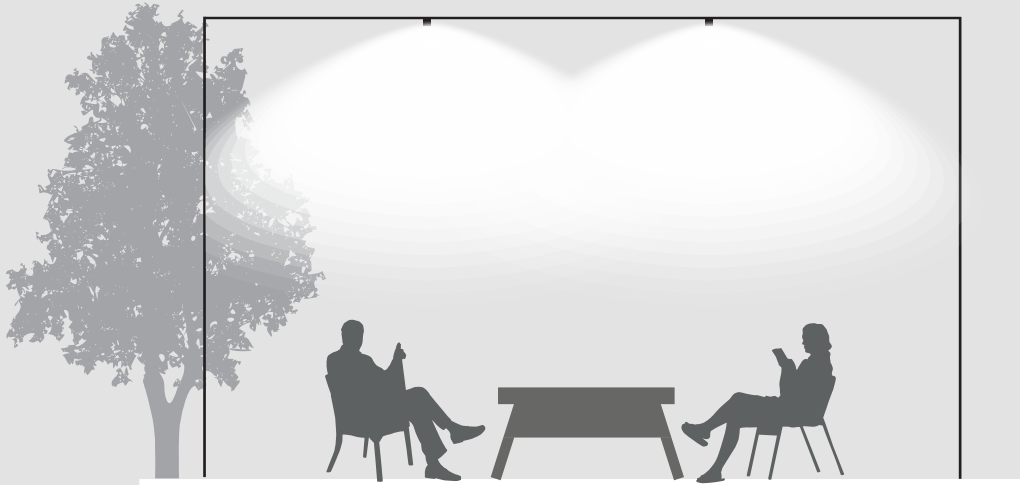
LUMI G6040

Recessed dimmable Spot LED with easy-plug connector.
The shockproof polycarbonate diffuser with extra-glossy surface creates a wide light cone and an innovative aesthetic effect on each structure.



Code	Power supply	Power	Light Temperature	Lumen	IP Level protection	Hole size	Fixing system	Connector type	Cable type
LUMI-G6040	24Vdc	4 W	3000K	300	IP 65	D 50mm	Rotating springs	Male	EP (pag.51)

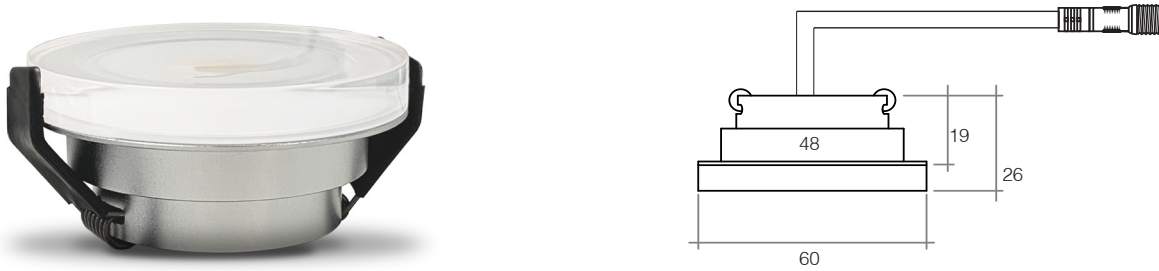
Suggested installation,
1 SPOT LED every linear
meter



LUMI 6040 RGBW/CCT

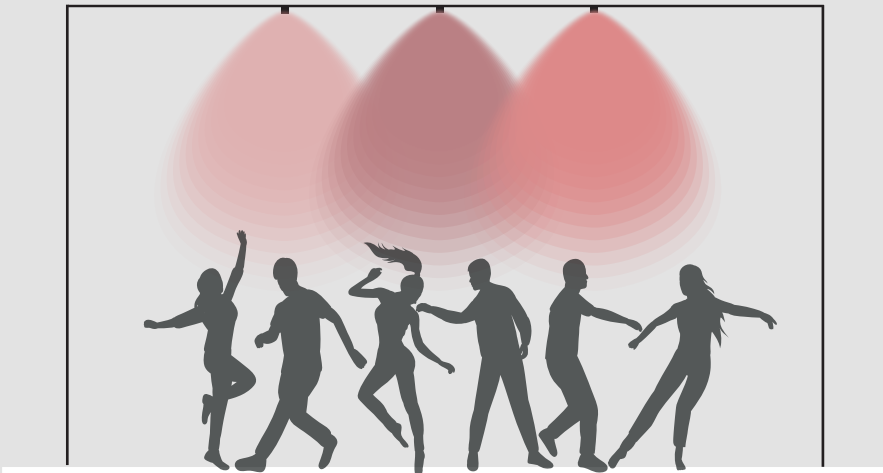


Innovative recessed Spot LED with RGBW technology and dynamic white.
Thanks to the Nexta electronic control units it's possible to create a dimmable colored atmosphere, dynamic color cycles and choose the ideal light temperature.



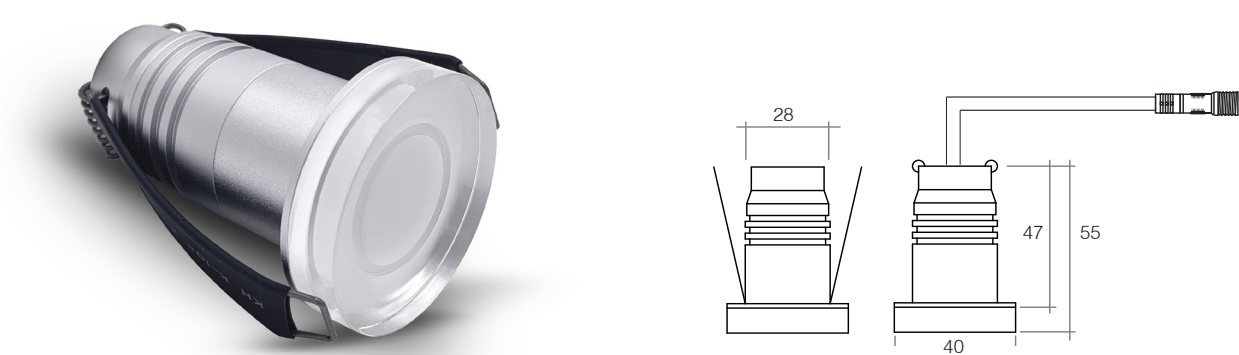
Code	Power supply	Power	Light Temperature	LED type	IP Level protection	Hole size	Fixing system	Connector type	Cable type
LUMI-G6040 RGBW	24Vdc	4 W	RGBW	RGBW CCT	IP 65	D50mm	Rotating springs	Male	EP 55 (pag.50)
LUMI-G6040 CCT	24Vdc	4 W	TUNABLE 3000 5000K	RGBW CCT	IP 65	D50mm	Rotating springs	Male	EP 55 (pag.50)

Suggested installation,
1 SPOT LED every linear
meter



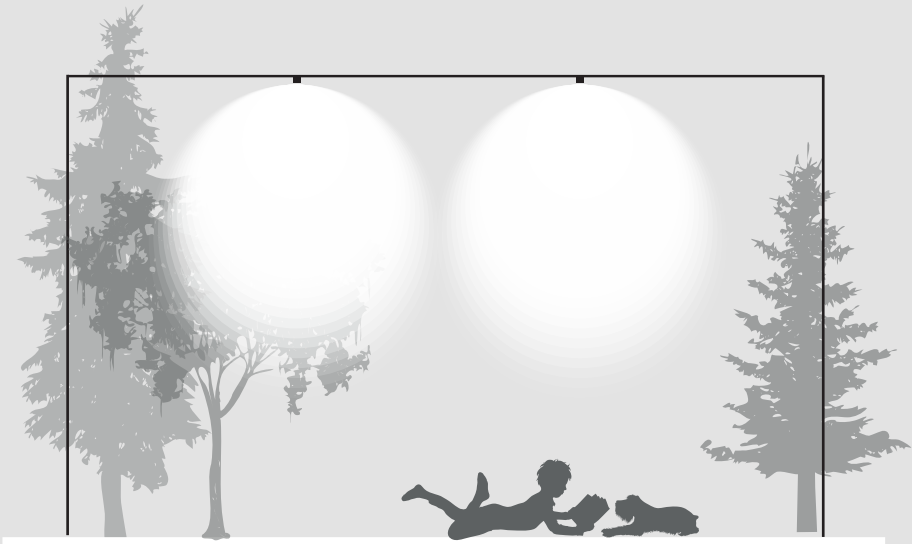
LUMI G4030

Dimmable spot LED with glass-effect polycarbonate diffuser with extra-glossy surface, available with 2 types of connection springs (rotating and side springs), ideal for conservatories and pergolas.



Code	Power supply	Power	Light Temperature	Lumen	IP Level protection	Hole size	Fixing system	Connector type	Cable type
LUMI-G4030	24Vdc	3 W	3000K	250	IP 65	D 30mm	Rotating or side springs	Male	EP (pag.51)

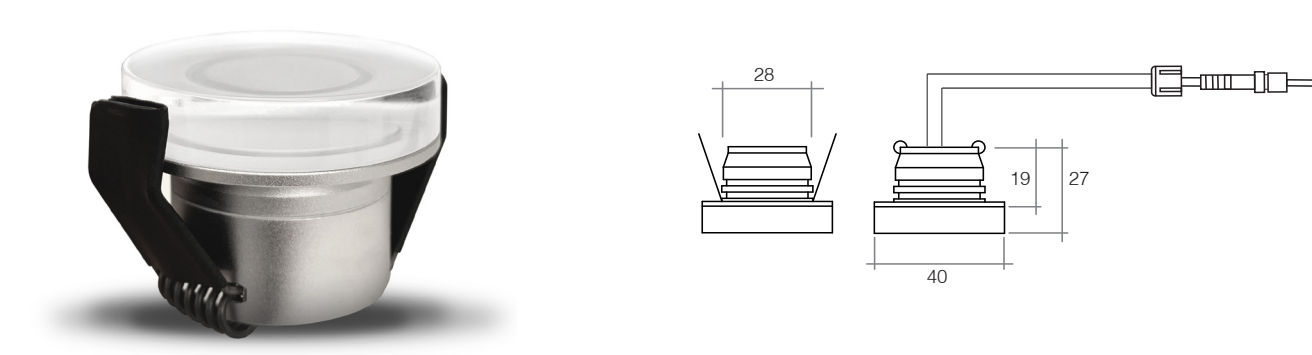
Suggested installation,
1 SPOT LED every linear
meter



LUMI G4010

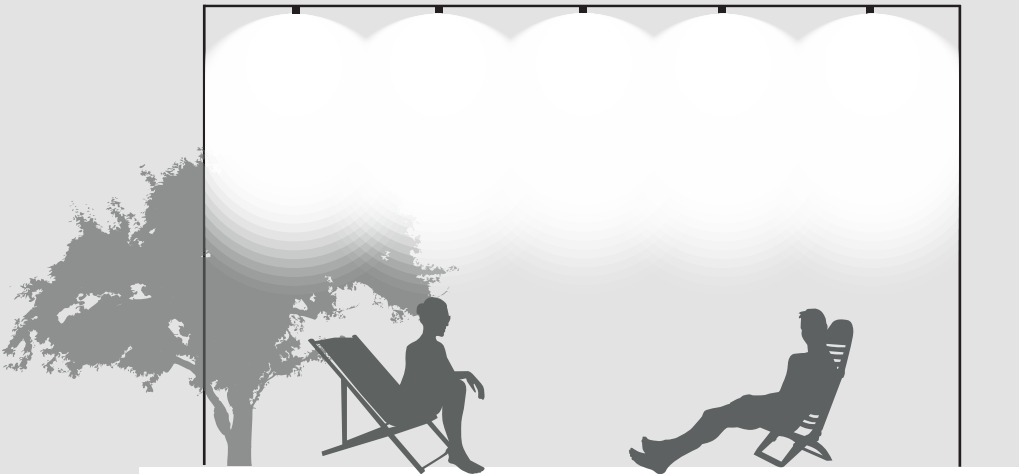


Dimmable spot LED with glass-effect polycarbonate diffuser with extra-glossy surface, available with 2 types of connection springs (rotating and side springs) for an easy installation in frames with any thickness.



Code	Power supply	Power	Light Temperature	Lumen	IP Level protection	Hole size	Fixing system	Connector type	Cable type
LUMI-G4010	24Vdc	1W	3000K	120	IP 65	D 30mm	Rotating or side springs	Male	EP3 (pag.50)

Suggested installation,
1 SPOT LED every linear
50 cm



LUMI-SPHERA

Recessed lamp with spherical polycarbonate diffuser, perfect to create a wide lighting and an original design in winter gardens ceiling.



Code	Power supply	Power	Light Temperature	Lumen	IP Level protection	Hole size	Fixing system	Connector type	Cable type
LUMI-SPHERA	24Vdc	4 W	3000K	350	RGBW CCT	D50mm	Rotating springs	Male	EP55 (pag.51)

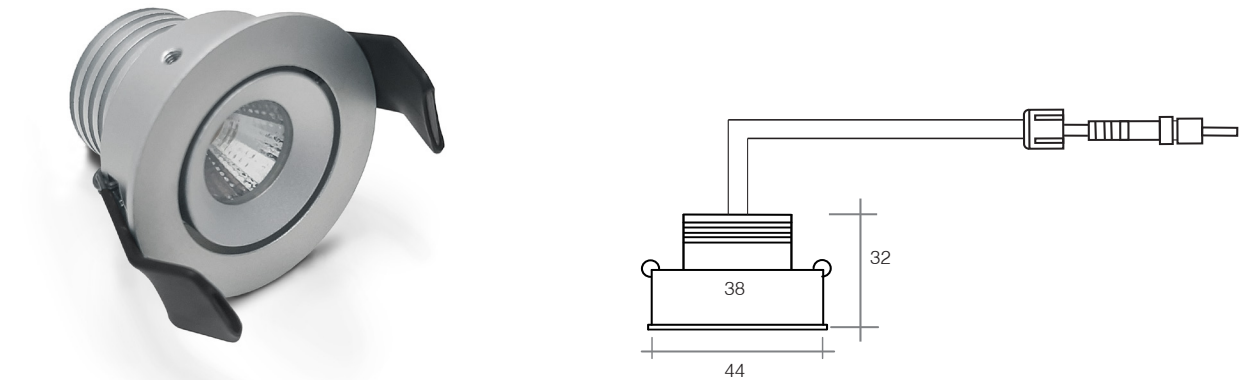
Suggested installation,
1 SPOT LED every linear
meter



LUMI R300

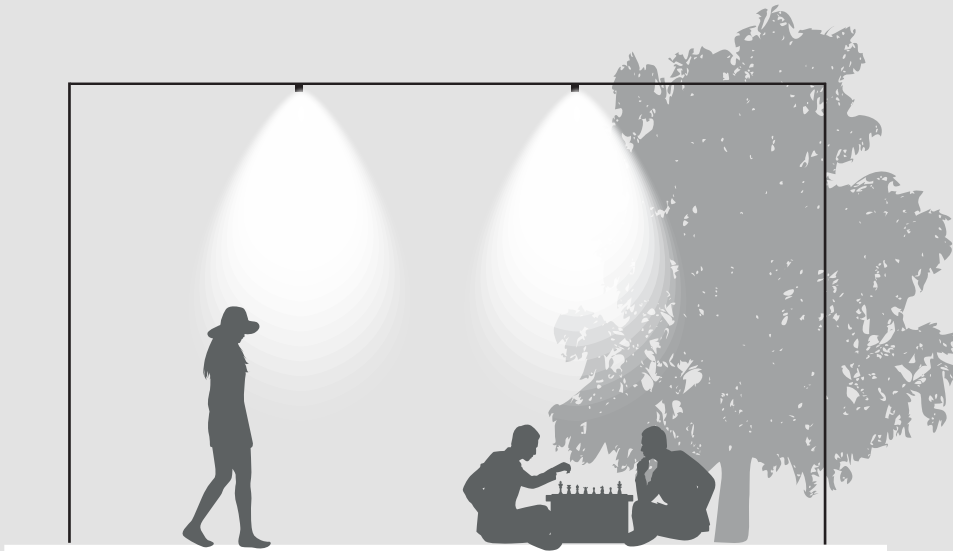


Dimmable LED spot with rotating body to easily direct the light beam.
The reduced height allows simple installation both on pergola slats
and on perimeter frames.



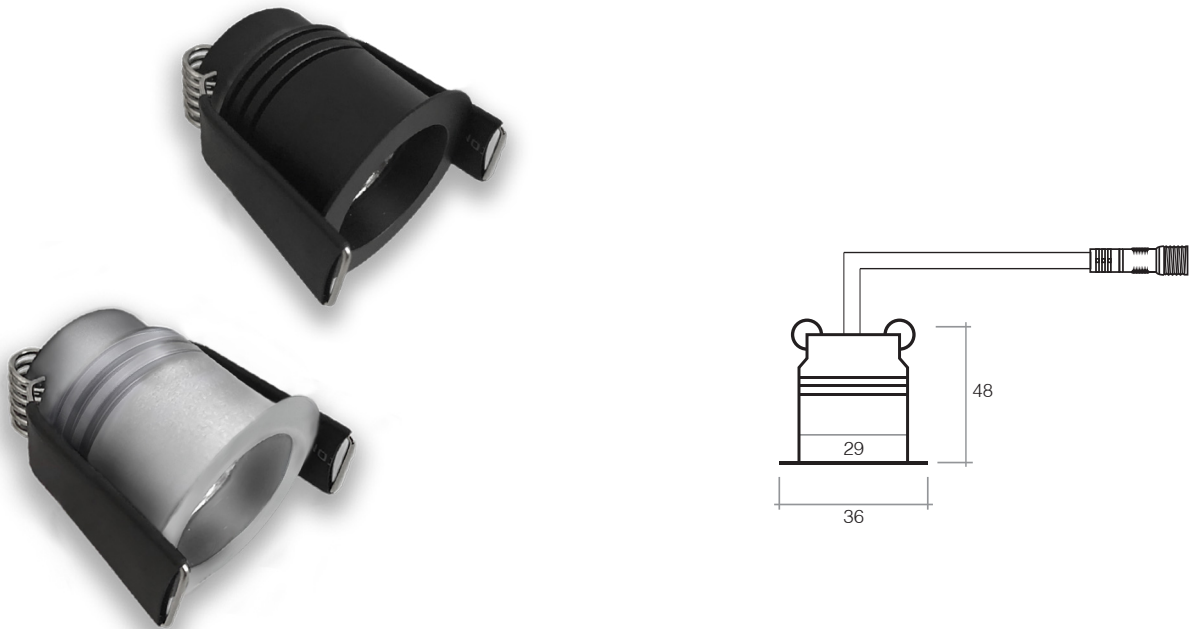
Code	Power supply	Power	Light Temperature	Lumen	IP Level protection	Hole size	Fixing system	Connector type	Cable type
LUMI-R300	24Vdc	3 W	3000K	300	IP 65	D 40mm	Rotating springs	Male	EP5 (pag.51)

Suggested installation,
1 SPOT LED every linear
meter



LUMI S450

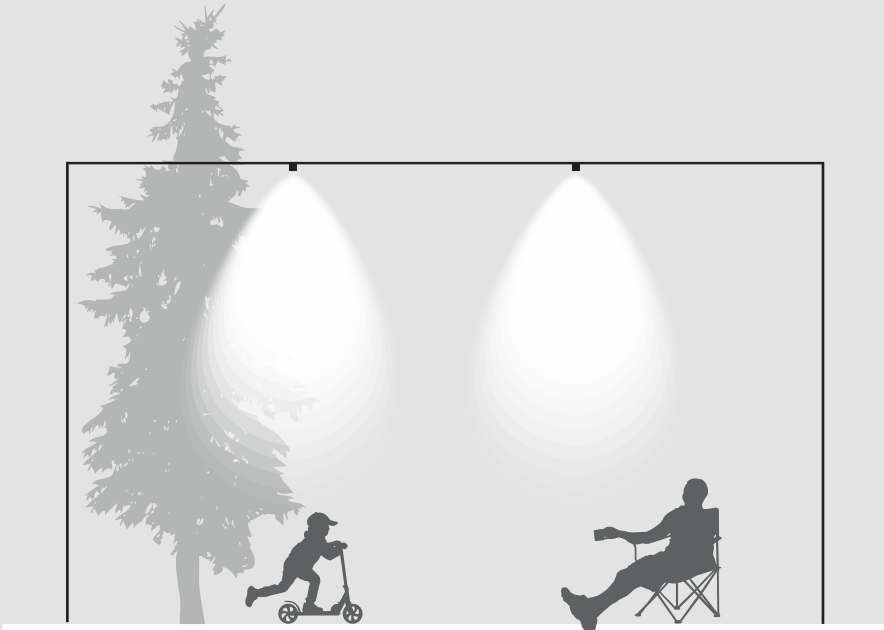
Dimmable LED spot with lens reflector for precise ambient lighting.
Resistant aluminum structure available in black colour or anodized gray



Code	Power supply	Power	Light Temperature	Lumen	IP Level protection	Hole size	Fixing system	Connector type	Cable type
LUMI-S450	24Vdc	4,5W	3000K	350	IP 65	D30mm	Rotating springs	Male+female	EP (pag.51)

To order the grey version CODE: LUMI S450/SG
To order the black version CODE: LUMI S450/BL

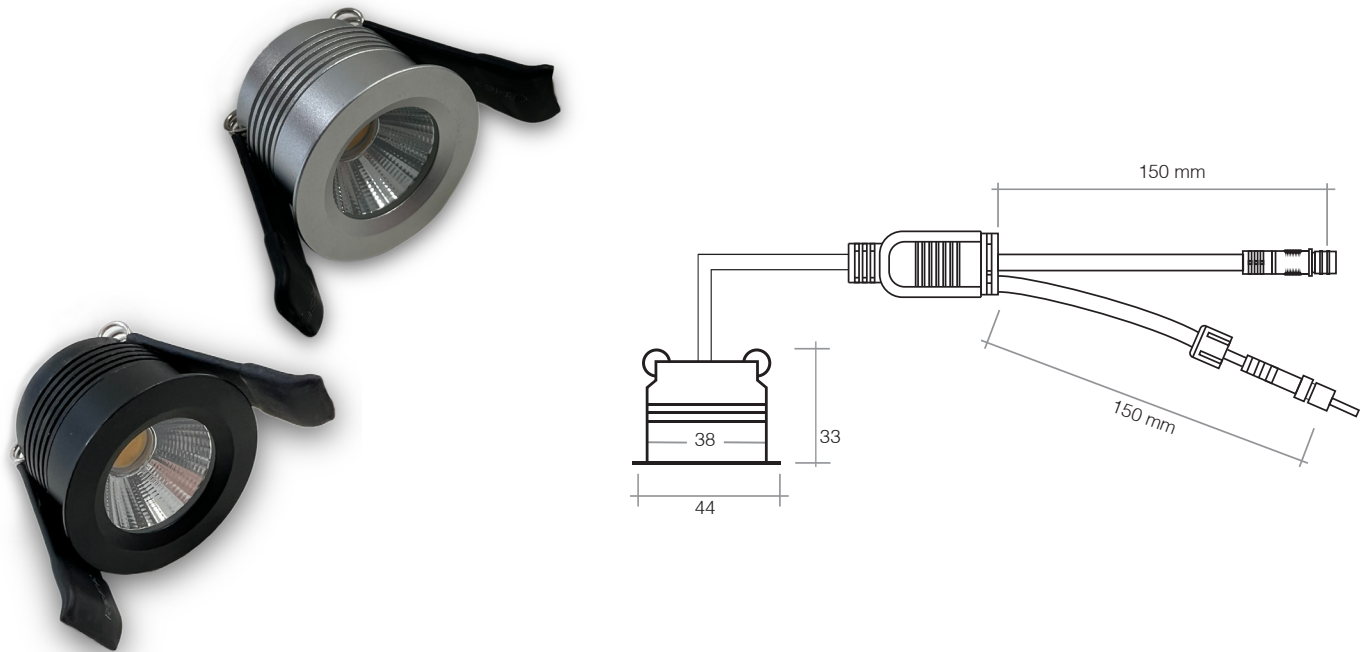
Suggested installation,
1 SPOT LED every linear
meter



LUMI S400



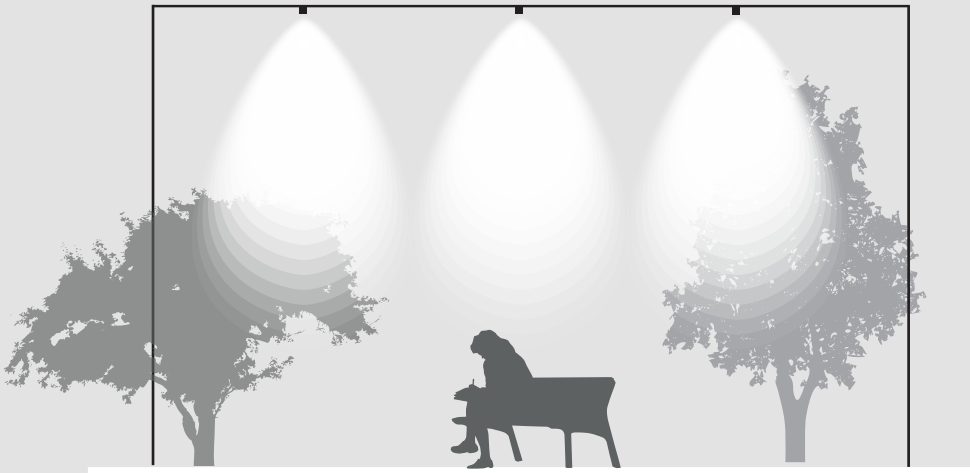
Dimmable LED spot with lens reflector and resistant aluminum structure
available in black colour or anodized gray. Easy installation thanks to the
T cable with male and female connectors.



Code	Power supply	Power	Light Temperature	Lumen	IP Level protection	Hole size	Fixing system	Connector type	Cable type
LUMI-S400	24Vdc	4 W	3000K	350	IP 65	D40mm	Rotating springs	Male+female	EP5 (pag.50)

To order the grey version CODE: LUMI S400/SG
To order the black version CODE: LUMI S400/BL

Suggested installation,
1 SPOT LED every linear
meter



LUMI S350M

Dimmable LED spot characterized by the removable screw head, customizable in painting, it allows the perfect aesthetic integration with the aluminum frame.



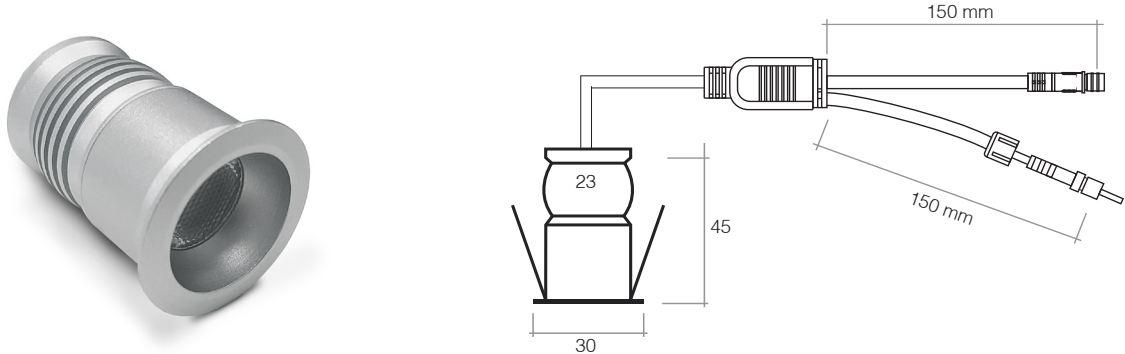
Code	Power supply	Power	Light Temperature	Lumen	IP Level protection	Hole size	Sistema di fissaggio	Tipo di connettore	Tipo di cavo
LUMI-S350M	24Vdc	3,5W	3000K	330	IP 65	D30mm	Molle a torsione	Maschio	EP (pag.51)

Suggested installation,
1 SPOT LED every linear
meter



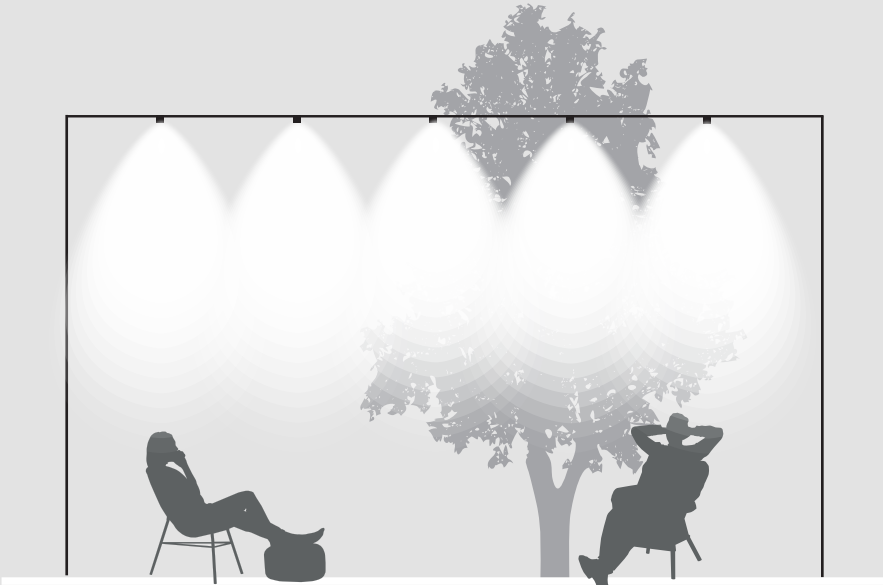
LUMI 150

Dimmable LED spot, easy to install thanks to the T cable with male and female connectors. The compact shape make this product ideal for the lighting of retractable roof pergolas.



Code	Power supply	Power	Light Temperature	Lumen	IP Level protection	Hole size	Fixing system	Connector type	Cable type
LUMI-150/V3	24Vdc	1,5W	3000K	145	IP 65	D 25mm	Side springs	Male+ female	EP3 (pag.50)
LUMI-T300	24Vdc	1,5W	3000K	145	IP 65	D 25mm	Side springs	Male	EP (pag.51)

Suggested installation,
1 SPOT LED every linear 50
cm



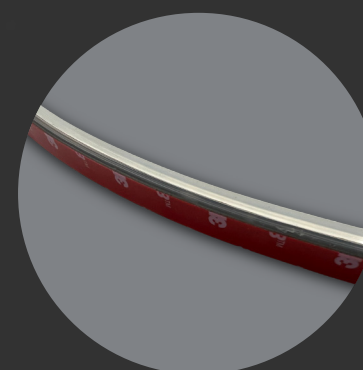
FLEXIBLE LED STRIPS

24V SINGLE COLOR,
RGB AND TUNABLE WHITE
VERSIONS.

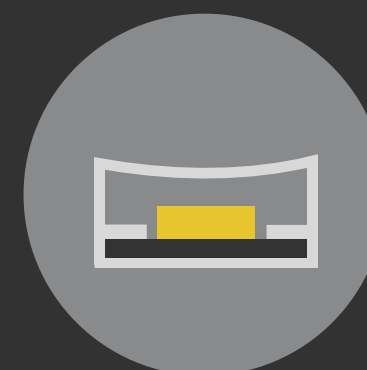
INNOVATIVE LINEAR
COB LED TECHNOLOGY FOR
HOMOGENEOUS LIGHTING



Customizable
output
connectors



Fixing system
with ultra strong
adhesive tape



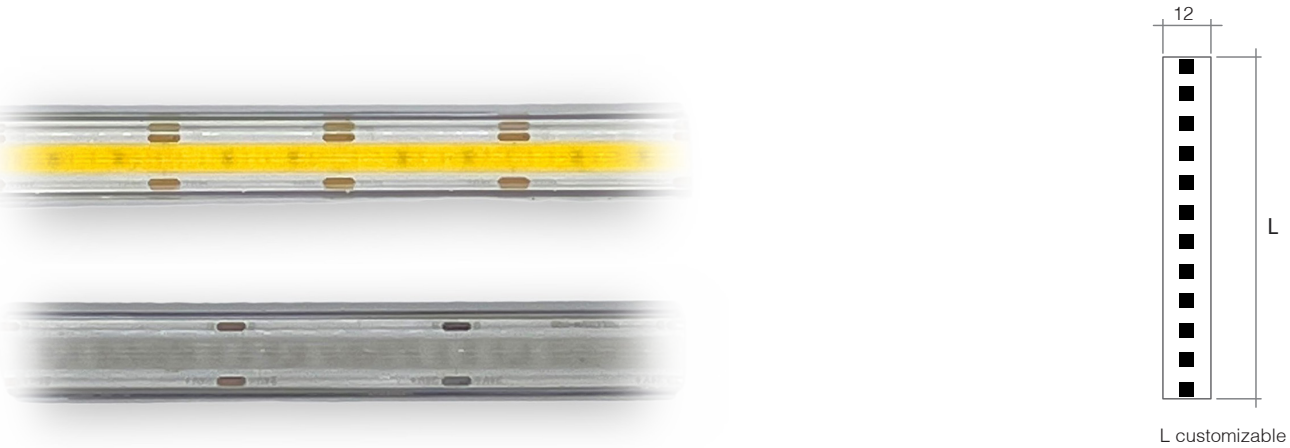
Water protection
IP66 in silicone
tube

Single color COB LED



Code	Power supply	Power	Light Temperature	Lumen	Led/m	IP Level protection	Step cutting	Reel lenght	Dimensions
STAR-C 3000	24Vdc	10 W/m	3000K	1000lm/m	COB 480 Led/m	IP66	35 mm	10m	12mmx 5mmx L
STAR-C 4000	24Vdc	10 W/m	4000K	1000lm/m	COB 480 Led/m	IP66	35 mm	10m	12mmx 5mmx L

CCT-RGB COB LED



Code	Power supply	Power	Light Temperature	Lumen	Led/m	IP Level protection	Step cutting	Reel lenght	Dimensions
STAR-C/CCT	24Vdc	10 W/m	3000-6000K	1000lm/m	COB 480 Led/m	IP66	25 mm	10m	12mmx 5mmx L
STAR-C/ RGBW	24Vdc	10 W/m	RGBW	1200lm/m	COB 480 Led/m	IP66	30 mm	10m	12mmx 5mmx L

Single color 180 LEDs/m



Code	Power supply	Power	Light Temperature	Lumen	Led/m	IP Level protection	Step cutting	Reel lenght	Dimensions
STAR-L 3000	24Vdc	18 W/m	3000K	1200 lm/m	180	IP65	35 mm	10m	12mmx 8mmx L
STAR-L 4000	24Vdc	18 W/m	4000K	1200 lm/m	180	IP65	35 mm	10m	12mmx 8mmx L

RGB 60 LEDs/m



Code	Power supply	Power	Light Temperature	Lumen	Led/m	IP Level protection	Step cutting	Reel lenght	Dimensions
STAR-RGBW	24Vdc	14 W/m	3000-4000K	800 lm/m	60	IP65	100 mm	10m	12mmx 8mmx L

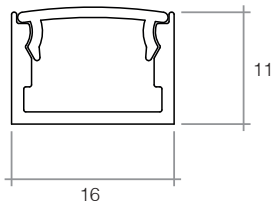
LINEAR LED LIGHTS

ALUMINUM PROFILES
WITH EASY AND INVISIBLE
FIXATION SYSTEM

SIZE AND COLOR CUSTOMIZATION
FOR A PERFECT INTEGRATION
ON ALUMINUM FRAMES

OVER-20

Aluminum profile avaible in black or white color and max lenght 6 meters.

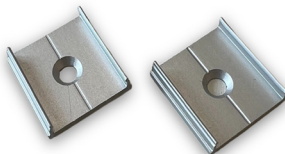
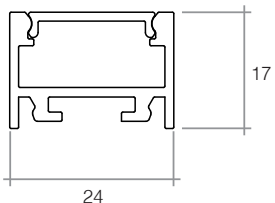
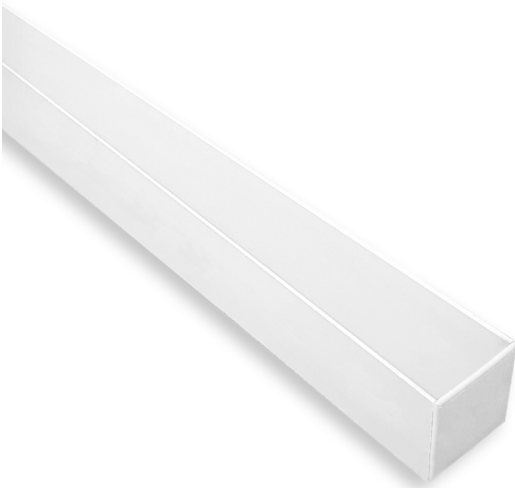


Fixing springs



OVER-250

Aluminum profile avaible in black or white color and max lenght 6 meters.

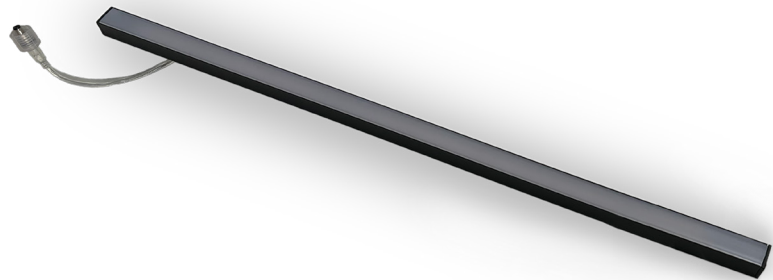


Fixing system with hidden supports

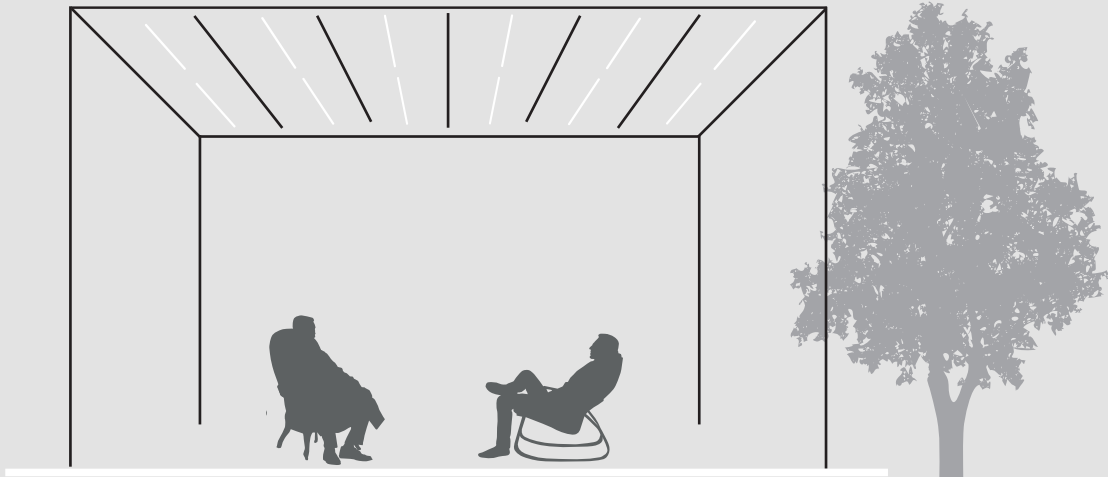


OVER-L400

Linear lamp with easy-plug connector with an output on the back of the profile, ideal for pergolas and conservatories.



Code	Power supply	Power	Light Temperature	IP Level protection	Connector type	Cable type	Dimensions
OVER-L400/EP5	24Vdc	4 W/m	3000K	IP55	Male	EP	16x11x400mm

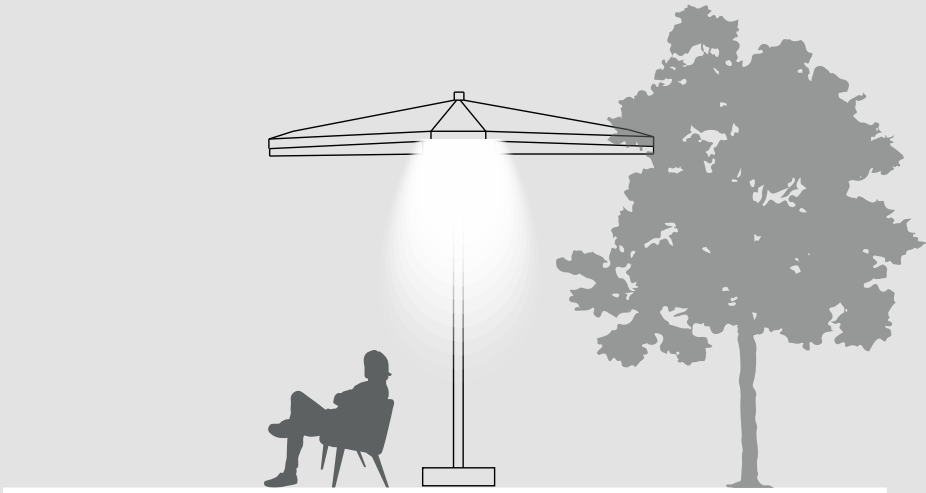


OVER-L600

Linear lamp with easy-plug connector with side output, ideal for outdoor umbrellas.



Code	Power supply	Power	Light Temperature	IP Level protection	Connector type	Cable type	Dimensions
OVER-L600/EP5	24Vdc	4 W/m	3000K	IP55	Male	EP	16x11x400mm



GARDEN LIGHTS

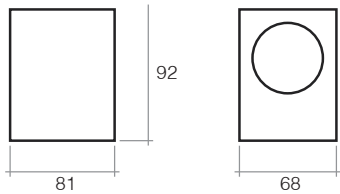
COMPLETE THE OUTDOOR LIGHTING WITH WALL AND GROUND LIGHTS

WALL LIGHTS CAN BE EASILY INTEGRATED INTO PERGOLAS AND ALUMINUM CONSERVATORIES PROJECTORS AND BOLLARDS CREATE A BRIGHT ATMOSPHERE AROUND THE GARDEN DRIVEWAYS



WALL-100

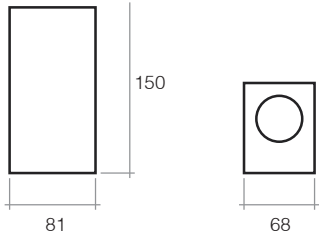
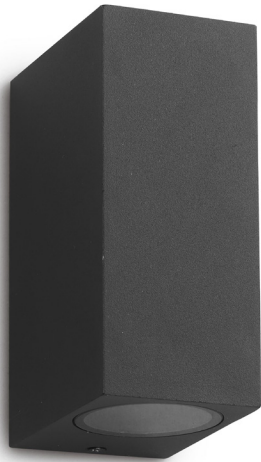
Elegant lamp for lighting walls and entrances.
Available in one-beam or two-beam version.



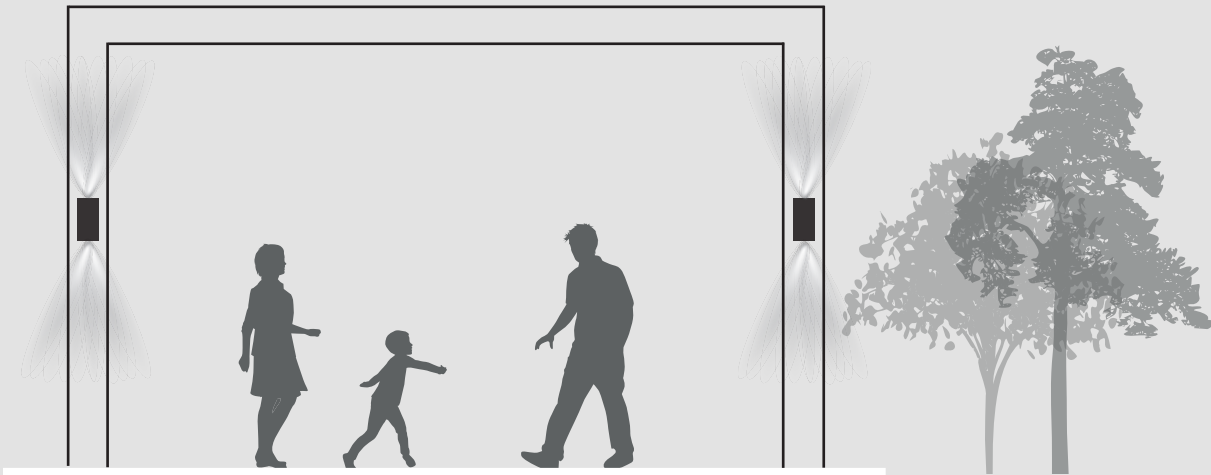
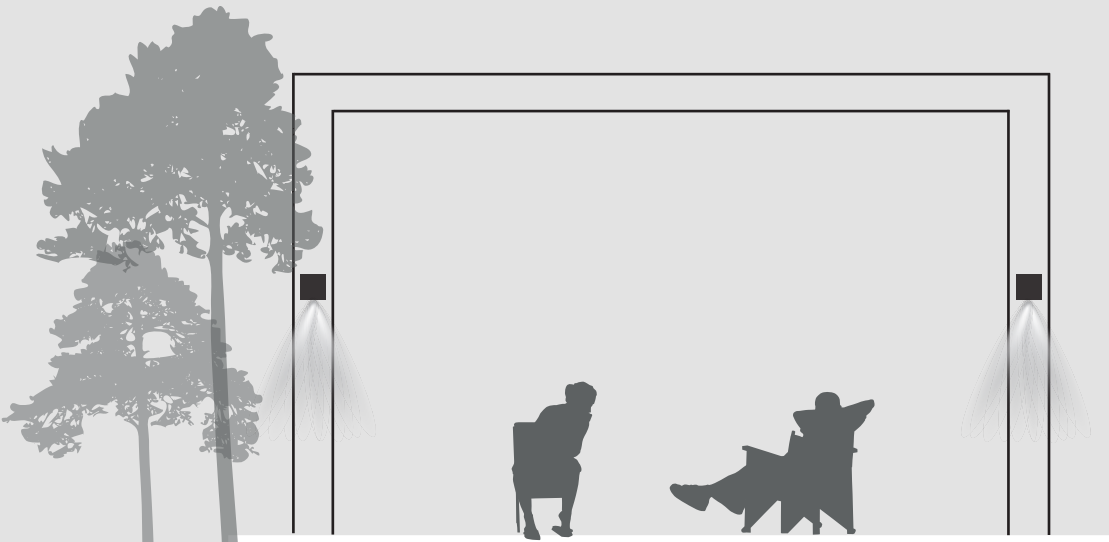
Code	Power supply	Power	Light Temperature	IP Level protection	Dimensions
WALL-100	220-240Vac	5W	3000K	IP 44	68x81x91mm

WALL-200

Elegant lamp for lighting walls and entrances.
Available in one-beam or two-beam version.

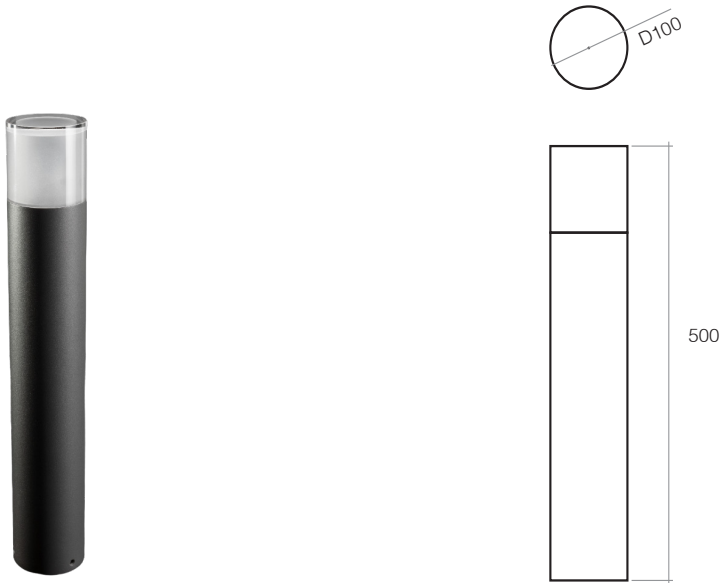


Code	Power supply	Power	Light Temperature	IP Level protection	Dimensions
WALL-200	220-240Vac	2x5W	3000K	IP 44	68x81x150mm



FARO

Light column available in 230Vac and 230 Vac dimmable version. Ideal for illuminating entrance paths and house perimeter. The optional control electronics allow wireless controls for turning on/off and dimming the light by time slots through a simple programming procedure with OneSmart App.

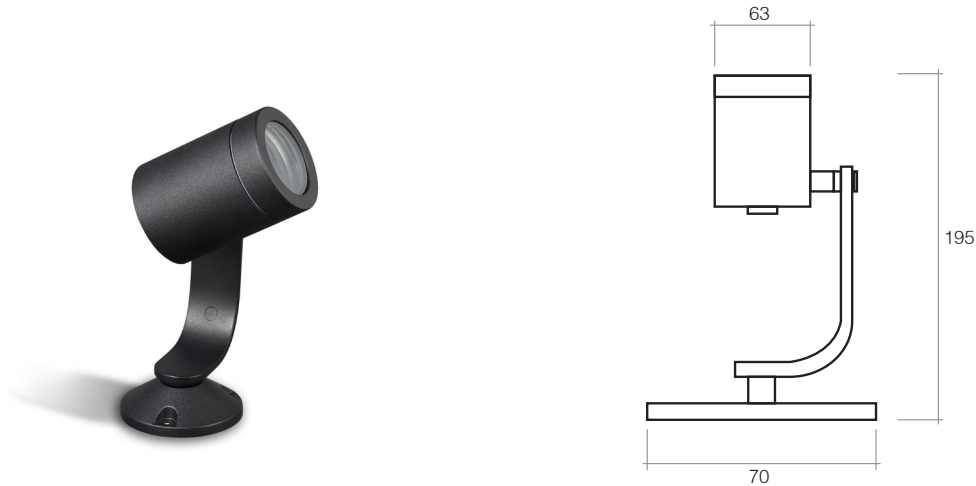


Code	Power supply	Power	Light Temperature	IP Level protection	Dimensions
FARO-500/230	220-240Vac	7W	3000K	IP 54	80x500 mm

SPOT



Outdoor Led projector available in 230Vac and 230Vac dimmable version. Ideal for creating light spots in the garden and entrance paths. The optional control electronics allow wireless controls for turning on/off and dimming the light by time slots through a simple programming procedure with OneSmart App.

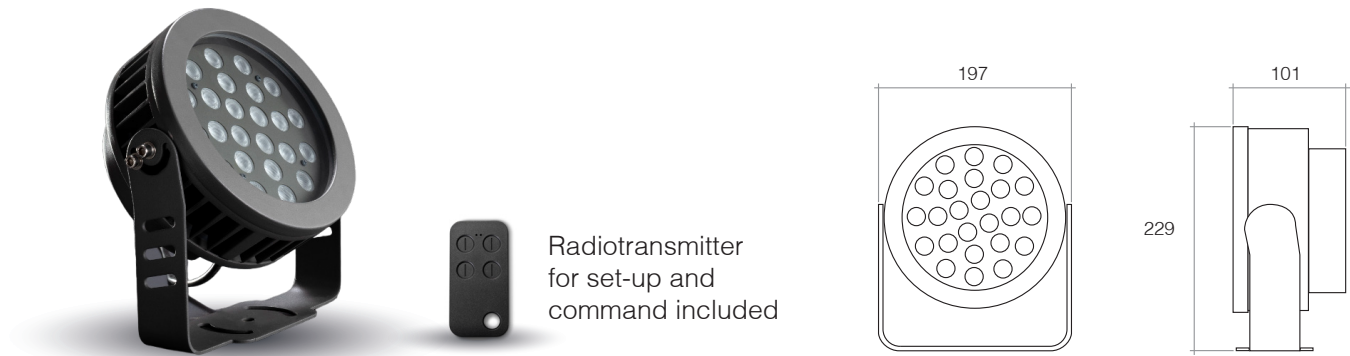


Code	Power supply	Power	Light Temperature	IP Level protection	Optional electronics	Dimensions
SPOT-230	220-240 Vac	GU 10-7W	3000K	IP65	Top-L1 Logic-400/One	90x90x195mm



PRO

230 Vac Led projector available in 3000 K° single color ideal for facade lighting.
The integrated builtin electronics allows the wireless control by radiotransmitter or by smartphone with OneSmart App from wherever you are.



Code	Power supply	Power	Light Temperature	Lumen	Optics	IP Level protection	Driver	Control electronics	Dimensions
PRO-250/ PLUS	220-240Vac	24 W	3000K	80Lm/W	60°	IP66	Integrated	NO	197mmx 229mmx

PRO RGBW



230 Vac Led projector available in RGBW, ideal for facade lighting and RGB color lighting scenarios. The integrated builtin electronics allows the wireless control by radiotransmitter or by smartphone with OneSmart App from wherever you are.



Code	Power supply	Power	Light Temperature	Lumen	Optics	IP Level protection	Driver	Control electronics	Dimensions
PRO-250 RGB	220-240Vac	24 W	3000K	80Lm/W	60°	IP66	Integrated	NO	197mmx 229mmx



CABLING SYSTEMS



EASY-PLUG

The Easy-Plug cabling system allows for a flexible and quick installation in any structure thanks to the IP65 screw connectors, the extensions of various lengths and the T-connections.



EP3-1000/MF EP3-2000/MF EP3-300/MF

Cable lenght 1000, 2000 or 3000 mm with Easy-plug connector male-female.

EP3-150/MF2

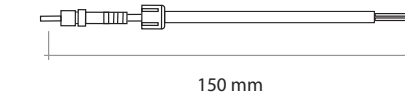
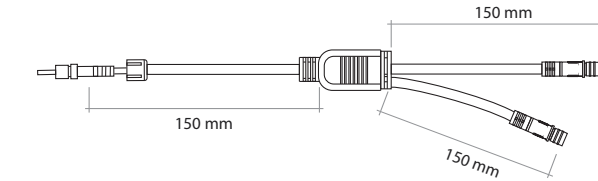
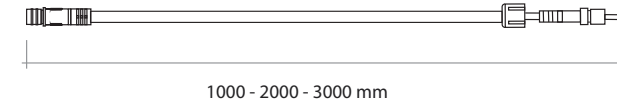
3 way-cabling, lenght 150 mm with 1 Easy-plug male connector and 2 female connectors.

EP3-150/F2

Cable lenght 150 mm with 1 Easy-plug female connector.

EP3-150/M

Cable lenght 150 mm with 1 Easy-plug male connector.



EP-1000/MF EP-2000/MF EP-300/MF

Cable lenght 1000, 2000 or 3000 mm with Easy-plug connector male-female.

EP-150/MF2

3 way-cabling, lenght 150 mm with 1 Easy-plug male connector and 2 female connectors.

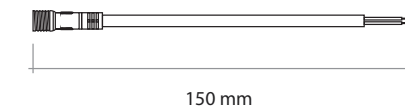
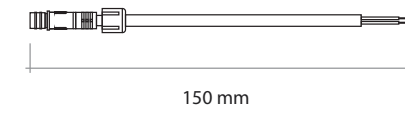
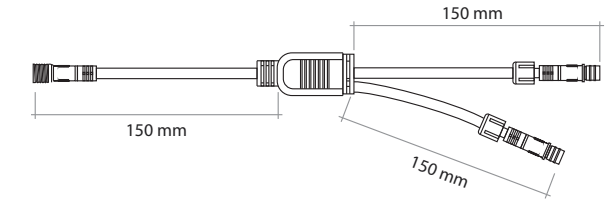
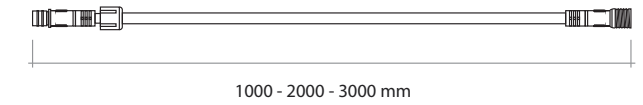
EP-150/F2

Cable lenght 150 mm with 1 Easy-plug female connector.

EP-150/M

Cable lenght 150 mm with 1 Easy-plug male connector.

EP TYPE



EP3-1000/MF EP3-2000/MF EP3-300/MF

Cable lenght 1000, 2000 or 3000 mm with Easy-plug connector male-female.

EP3-150/MF2

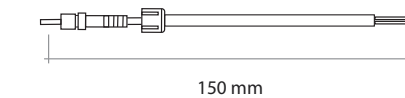
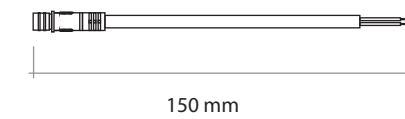
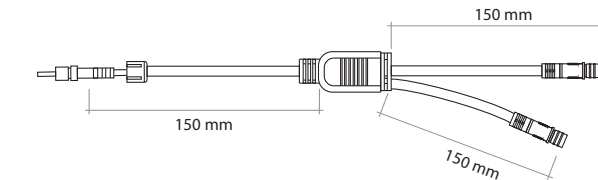
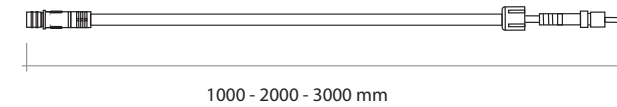
3 way-cabling, lenght 150 mm with 1 Easy-plug male connector and 2 female connectors.

EP3-150/F

Cable lenght 150 mm with 1 Easy-plug female connector.

EP3-150/M

Cable lenght 150 mm with 1 Easy-plug male connector.



EP55-1000/MF EP55-2000/MF EP55-300/MF

Cable lenght 1000, 2000 or 3000 mm with Easy-plug connector male-female.

EP55-150/MF2

3 way-cabling, lenght 150 mm with 1 Easy-plug male connector and 2 female connectors.

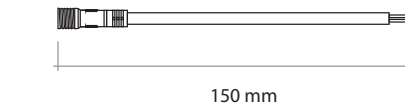
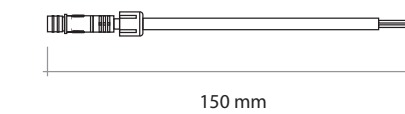
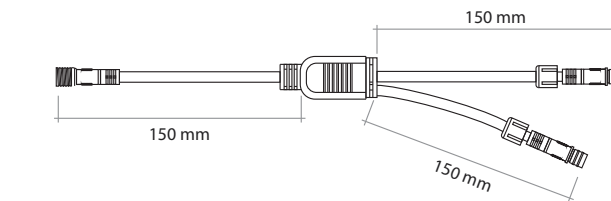
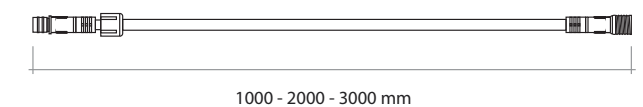
EP55-150/F

Cable lenght 150 mm with 1 Easy-plug female connector.

EP55-150/M

Cable lenght 150 mm with 1 Easy-plug male connector.

EP55 TYPE
For RGBW and CCT version





EPA-Y3-59
3 way-cabling IP68 - 3 pin
Cables diameter 5-9mm, wire section 0.5-2.5mmq.
Dimensions 155x83mm - diameter 30mm



EPA-BOX400
Box IP68 4 cable outputs with diameter 5-9mm.
Dimensions 82 x 124 x 42mm.



EPA-3P-3565
Connector IP68 - 3 pin.
Cables diameter 3.5-6.5mm, wire section 0.5-2.5mmq.
Dimensions D24,2mm x 81mm.



EPA-BOX20
Box IP68 2 cable outputs with diameter 4-8mm.
Dimensions 43 x 114 x 30mm.



EPA-4P-3565
Connector IP68 - 4 pin.
Cables diameter 3.5-6.5mm, wire section 0.5-2.5mmq.
Dimensions D24, 2mm x 81mm.

LIGHTING CONTROL

COMPLETE RANGE OF DEVICES FOR LIGHTS AND MOTORS MANAGEMENT

INNOVATIVE RADIOTRANSMITTERS AND SMARTPHONE APPLICATIONS

INTEGRATED CLOUD TECHNOLOGY FOR CONTROLLING THE SYSTEMS FROM ANYWHERE IN THE WORLD BY REMOTE

nextolite

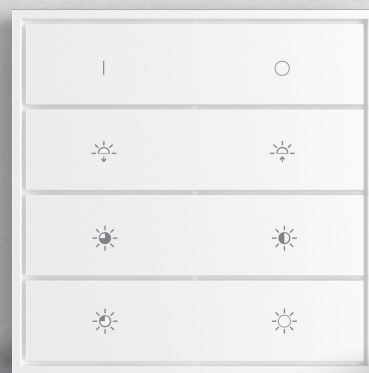


WIRELESS SMART LIGHTING CONTROL

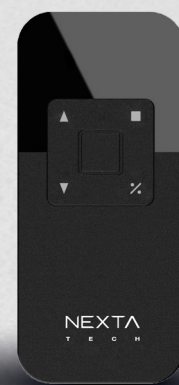
A wide range of radio remote controls for managing lighting fixtures and pergola automations.
100% made in Italy.



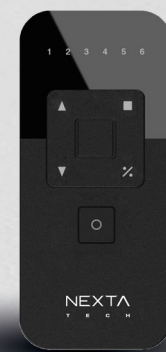
HOBLO80-PRG200



OPT-1DIM



ECO-1L



ECO-6L

CONTROL UNITS FOR LIGHTING AND MOTORS

nextalite



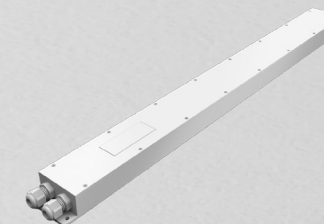
LB-ONE

Control unit 4 outputs LED 24Vdc with settable Dimmer fuction, RGB, RGBW, CCT. Power supply versions 50-100-150W. IP55



SCREEN-PRG

Control unit for tubular motors 230Vac and linear motors 24Vdc



TEKNA-ONE

Control unit 4 outputs LED 24Vdc with settable Dimmer fuction, RGB, RGBW, CCT. Power supply versions 100-250W. IP66



STILO-ONE/1

Control unit 1 outputs LED 24Vdc with Dimmer fuction. Power supply 60W. IP66

APP ONESMART

With the App OneSmart it's possible to control devices remotely, from anywhere in the world via smartphone and voice commands with Google Home or Amazon Alexa. It's easy to create scenarios and events with a simple programming that involves the occurrence of an action under a certain condition or at a specific time.



POWERED BY NEXTA TECH

Scan the QR code and discover all the Nexta Tech wireless and Smart control devices for management of lights, linear motors for mobile ceilings, tubular motors for vertical blinds and electrical loads. A wide range of remote controls and sensors for home, garden and system automation of sun protection and outdoor living



KIT SOLUTIONS

Everything you need to illuminate pergolas and conservatories in one box: recessed spotlights, wiring, control units and management with remote control and smartphone.



Customize your kit



Example of custom kit. It's possible to decide the quantity of spotlights, the type of wiring and control systems to make the installation practical and easy.



TEKNA-ONE



LUMI-G6040



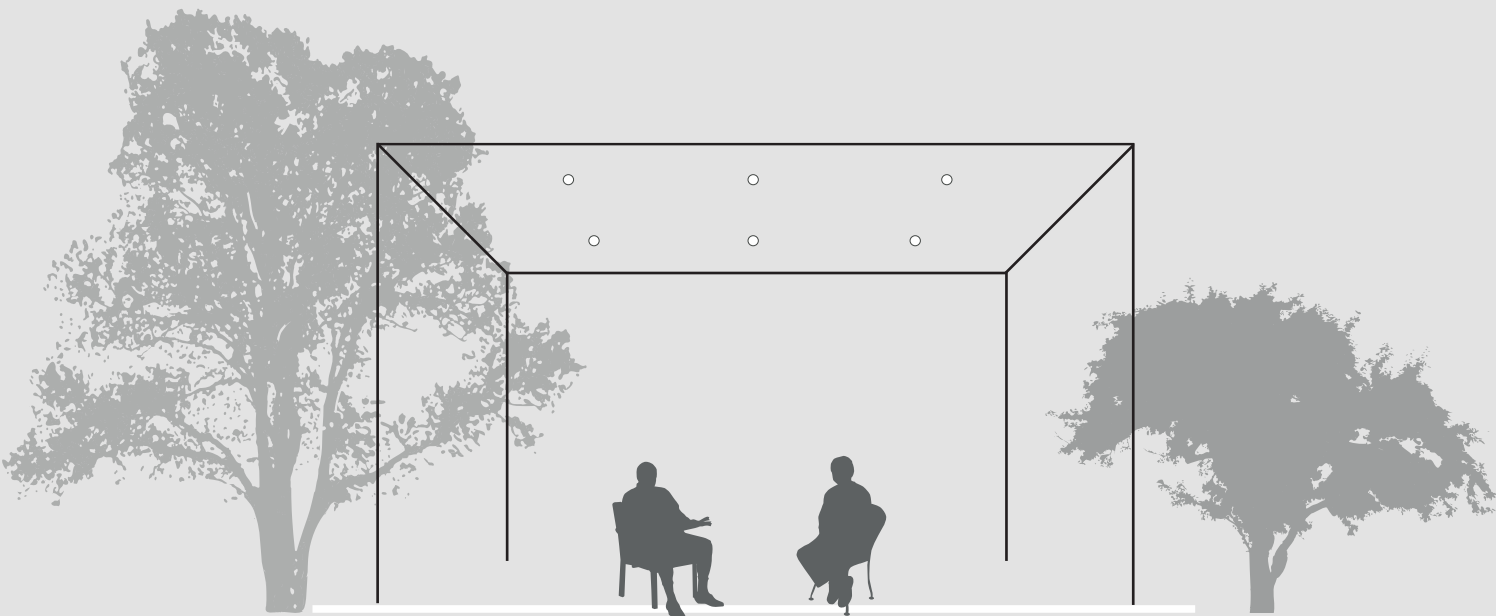
EP-150/M2F



EP-100MF



ECO-1L







Company brand of Team Srl

Via G.Oberdan 90, 33074 Fontanafredda(PN) - Italy

Ph: +39 0434 998682 - Email: info@nexta-tech.com

Web: www.nextalite.com/www.nexta-tech.com

EN 02/2023