

ALDABRA[®]
PROFESSIONAL LIGHTING



Aldabra, Seychelles

ALDABRA

Our name is inspired by the **Aldabra atoll**, in the Seychelles.

A natural paradise far from the common routes, where life renews with every tide.

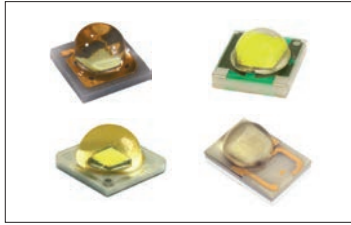


OUR HISTORY



2000

Aldabra was born



2004

First LED lighting fixture



2008

Worldwide distribution



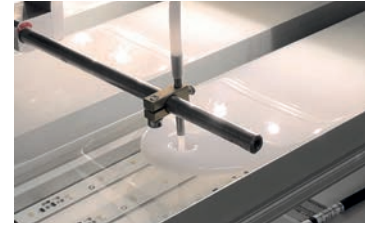
2009

New R&D laboratory



2012

Aldabra Lighting Ltd opening



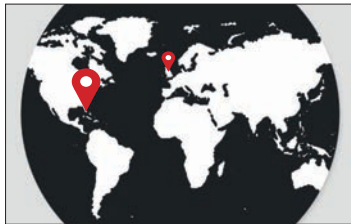
2015

Introduction of *nanopolymeric resin* technology



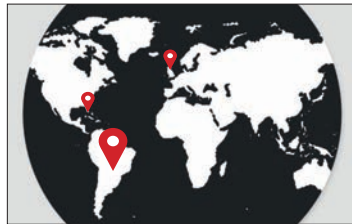
2017

Resin line upgrade



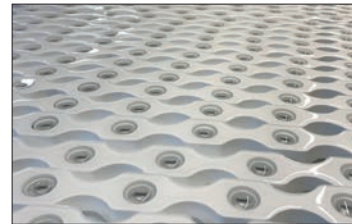
2018

Aldabra USA opening



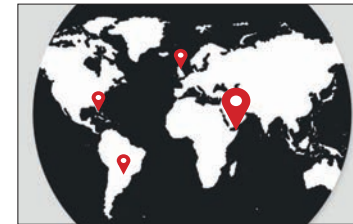
2019

Aldabra Paraguay opening



2020

20 years of Aldabra



2022

Aldabra Middle East office opening



2023

Lifetime warranty



VISION

Light to live, not just to see

We envision a world where light is a transformative tool that reshapes how we perceive spaces, improves liveability and sparks emotions.





MISSION

Beauty in innovation

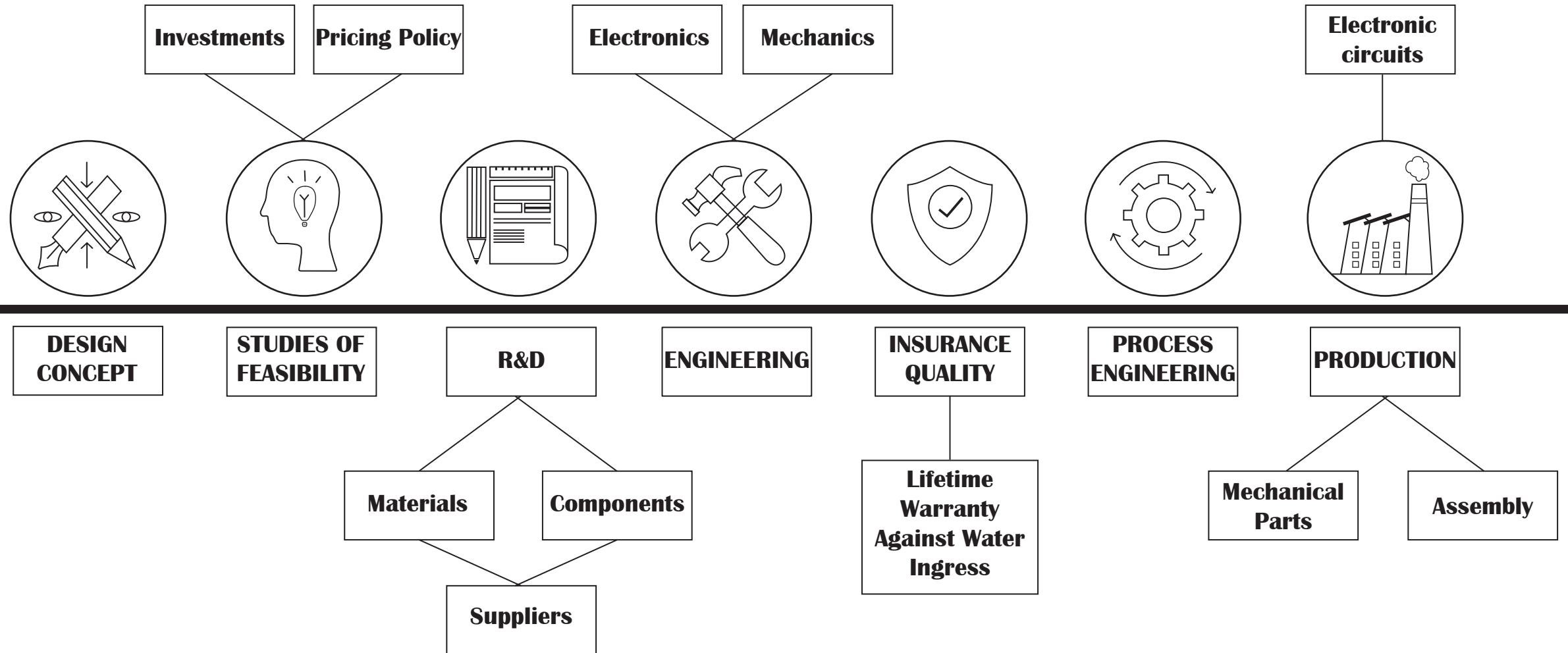
Our mission is to seamlessly fuse the most advanced technologies with elegant, minimal design, consistently pushing the boundaries of innovation while respecting the environment. Every idea that gets into reality gives birth to a unique product, realized with extreme quality in every detail.

WORLDWIDE DISTRIBUTION



 Subsidiary
 Distributor

OUR BUSINESS PROCESS



PRODUCTION



Prototyping
R&D
Machining



Nanopolymeric Resin Plating
Professional Equipment
Assembly



Aquastop
Design
Made in Italy

SUPPLIERS

We uphold our quality standards by exclusively procuring components from **premium suppliers**.

This **meticulous selection** ensures that every facet of our products embodies the **excellence** that defines our brand.



TCI Leds



Bridgelux



Seoul
Semiconductors



Samsung



Ledil



Citizen



Lumileds

WORLD LEADING QUALITY



**5 YEARS
STANDARD WARRANTY
ON ALL PRODUCTS**



**LIFETIME
WARRANTY ON WATER
RESISTANCE**

STORM COLLECTION



STORM COLLECTION



X-Treme 35



X-Treme 22



Ek 1



Ek 2



Ek 3



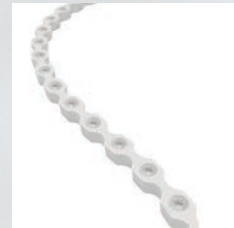
Ek 4



Vitro



Vertebra



Miniver



Flexi Top



Flexi Side



Filo



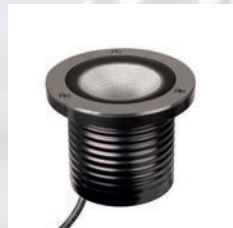
Linea



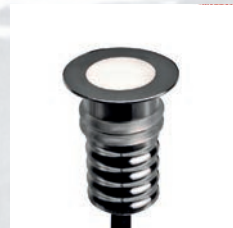
Traccia



Azimut



Star



Punto



Eclips



Stecco 15



Mondlite



VERTEBRA SERIES



VERTEBRA SERIES



Professional flexible lighting system with power LEDs and optics

- Wall grazer for curved surfaces, facades, columns
- Extremely clean design, minimal visual impact
- Suitable for indoor and outdoor applications
- Fully made of nanopolimeric resin, UV resistant

VERTEBRA



Light Source & Power Supply



118 - 130
lm/W

9 - 18 - 36
W

constant
voltage
24 Vdc

Optics



10°



30°



45°



elliptical

LED Colors



3000 K



4000 K

Materials

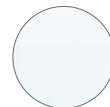


Anodized
Aluminium



Resin

Finishes

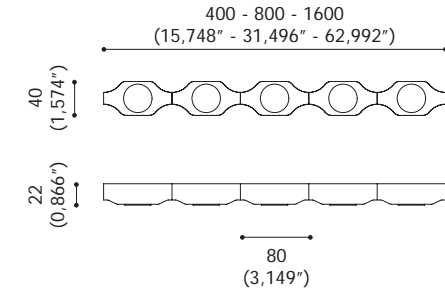


White

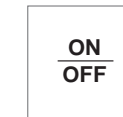


Transparent

Technical drawings



Functions



Installations



Certifications





MINIVER

Light Source & Power Supply



140 - 180
lm/W

22
W/m

constant
voltage
24 Vdc

Optics



10°



30°



45°



elliptical

LED Colors



3000 K



4000 K

Materials



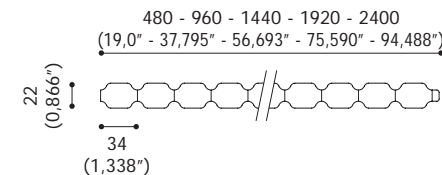
Resin

Finishes



White

Technical drawings



Functions



Installations



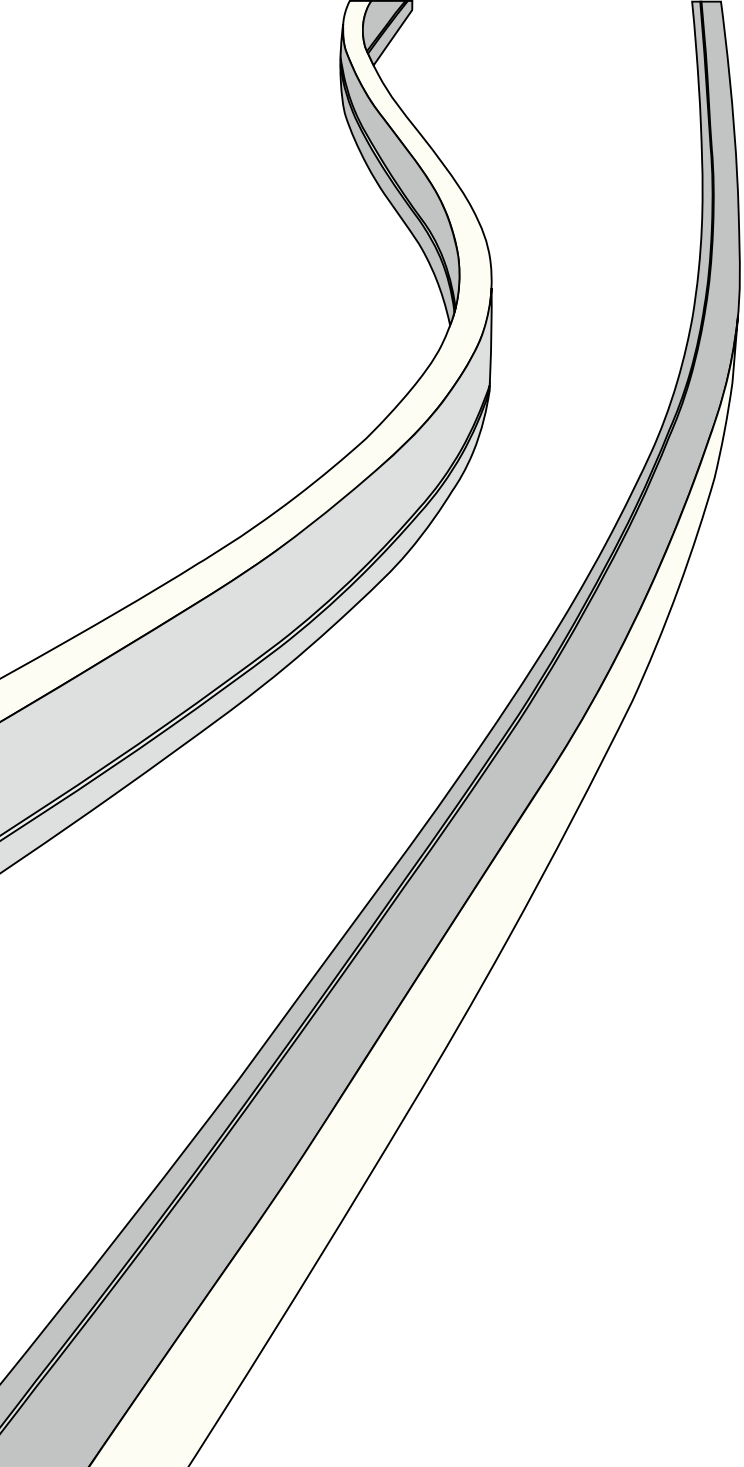
Certifications





Rove Hotel, Dubai Expo 2020, Emirates Arab United





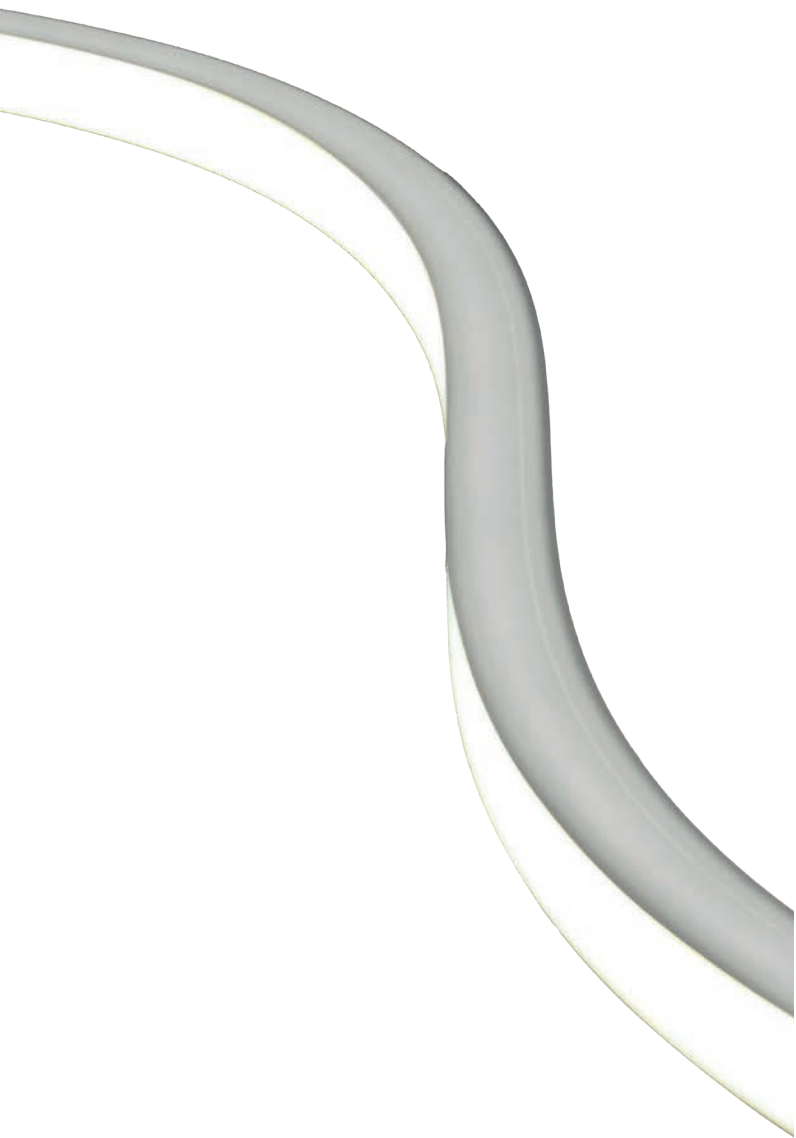
FLEXI SERIES

Professional side or top bendable lighting fixture

- Signal lighting for curved surfaces facades, columns
- Suitable for indoor, outdoor and underwater applications
- Superior material and finish quality
- Fully made of nanopolymeric resin, UV resistant



FLEXI TOP



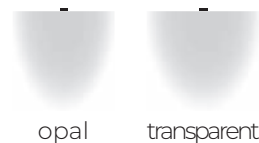
Light Source & Power Supply



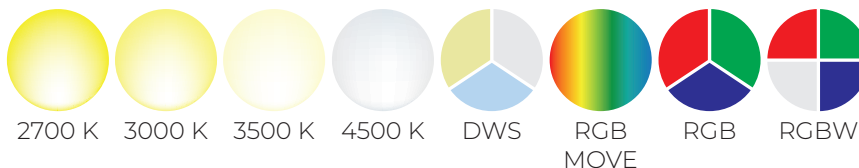
80 - 100
lm/W

10 - 19
W/m

Optics



LED Colors



Materials



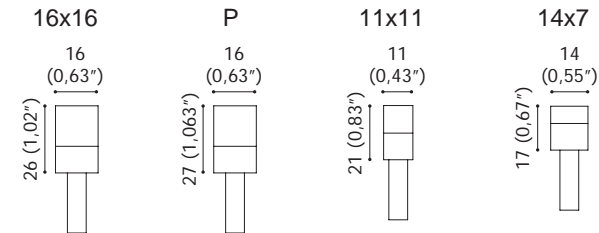
Resin

Finishes



Matt White

Technical drawings

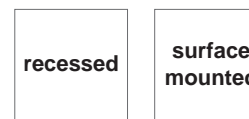


Maximum length 5 m (197")

Functions



Installations



Certifications





FLEXI SIDE

Light Source & Power Supply

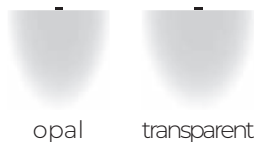


80 - 100
lm/W

10 - 19
W/m

constant
voltage
24 Vdc

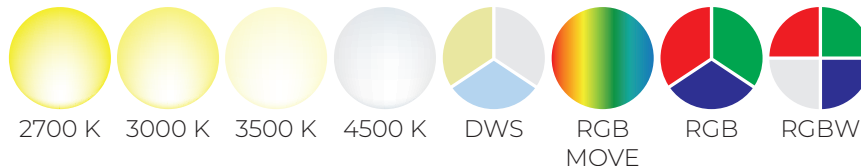
Optics



opal

transparent

LED Colors



2700 K

3000 K

3500 K

4500 K

DWS

RGB
MOVE

RGB

RGBW

Materials



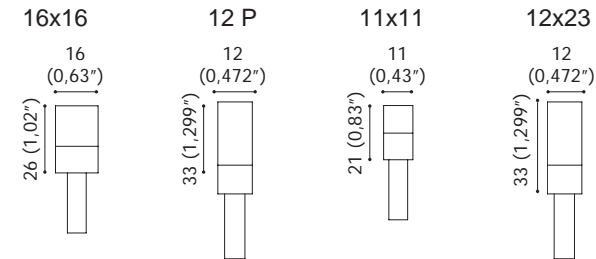
Resin

Finishes



Matt White

Technical drawings

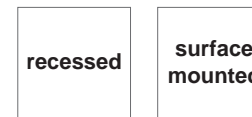


Maximum length 5 m (197")

Functions

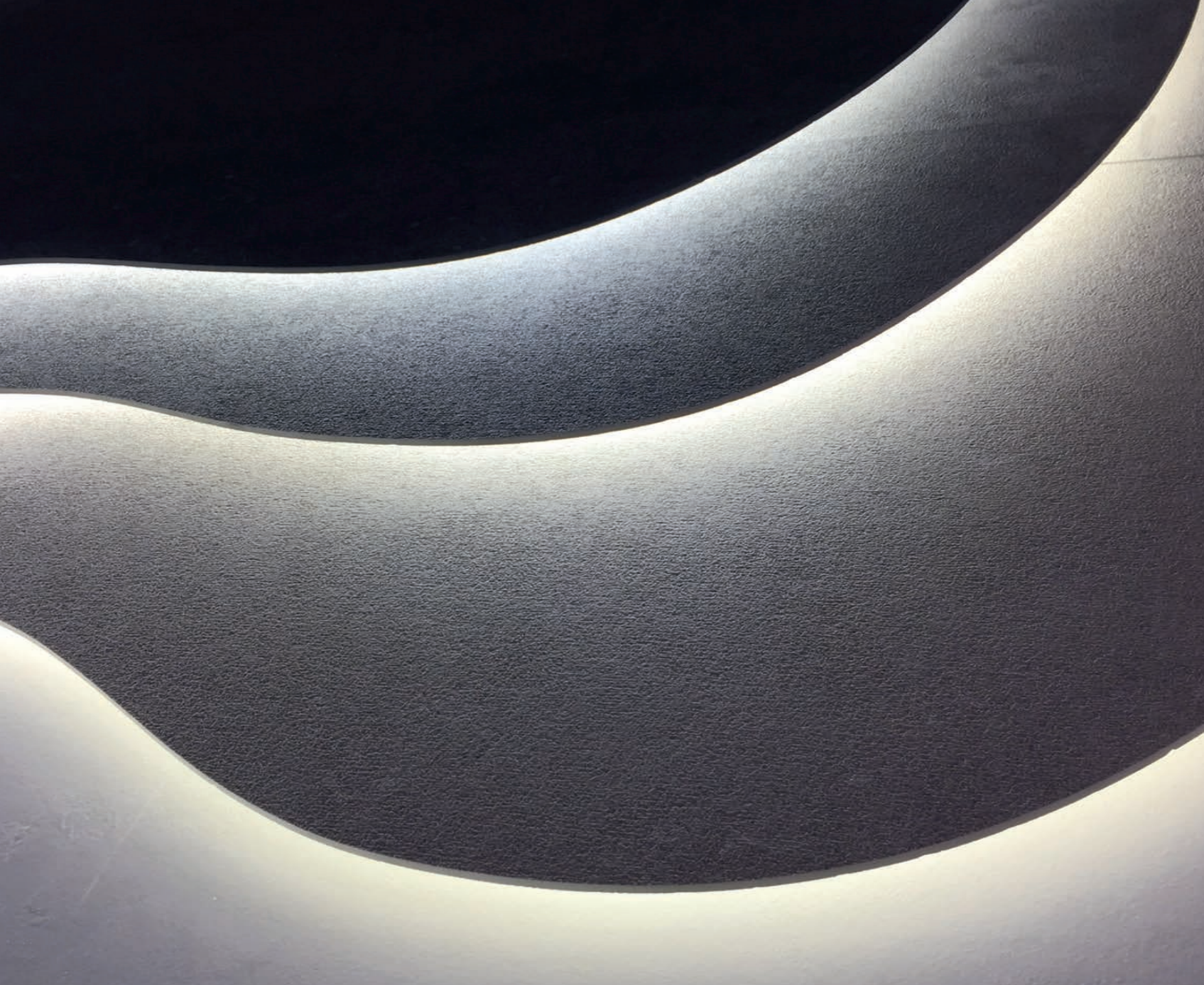


Installations



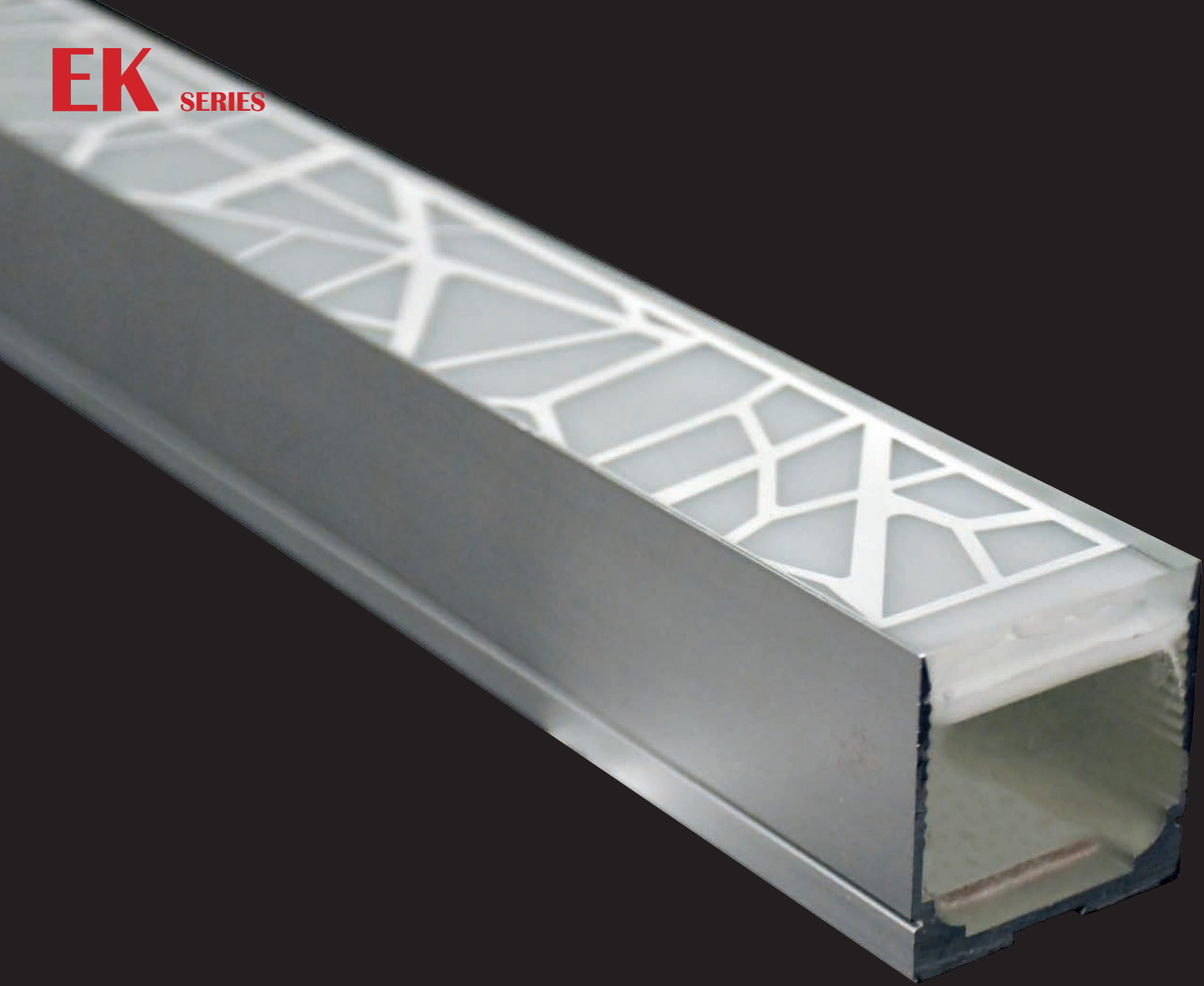
Certifications





Cottodeste Showroom, Milan, Italy

EK SERIES





EK SERIES

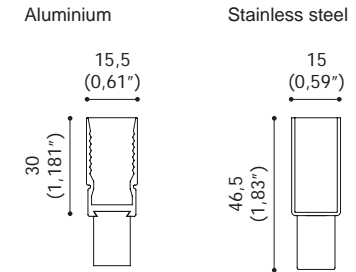
Professional modular linear lighting systems for signal lighting

- Resin-covered electronics for complete impermeability
- Suitable for indoor, outdoor and underwater applications
- Corners and edges in single piece, with perfect light continuity
- Possibility of graphical personalization (EK3 and EK4)
- Premium materials and glass-like finish, available also in stainless steel 316L (EK1 and EK2)

EK 1



Technical drawings



Light Source & Power Supply

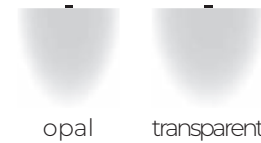


140 - 180
lm/W

8 - 15
W/m

constant
voltage
24 Vdc

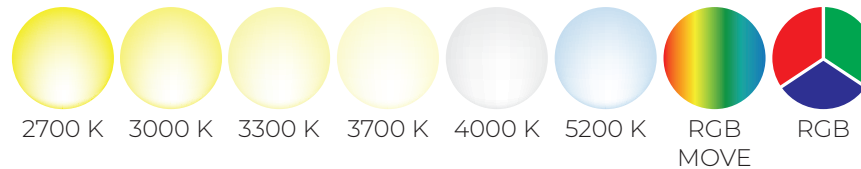
Optics



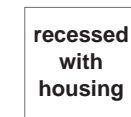
Functions



LED Colors



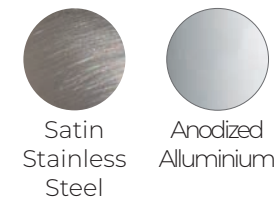
Installations



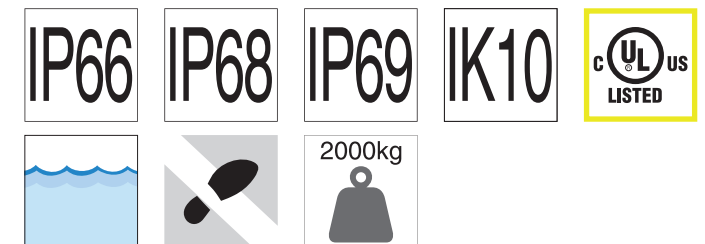
Materials



Finishes



Certifications





EK 2

Technical drawings

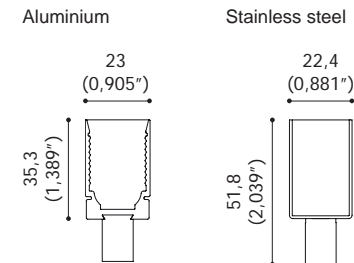
Light Source & Power Supply



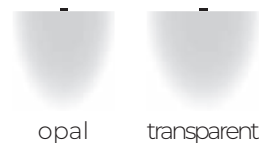
140 - 180
lm/W

12 - 15
W/m

constant
voltage
24 Vdc



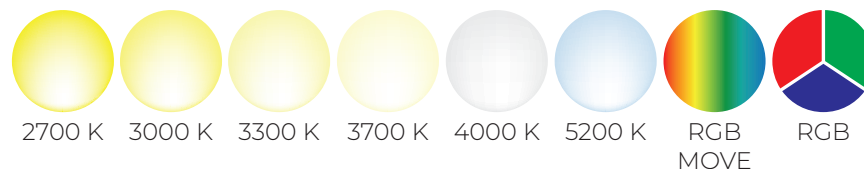
Optics



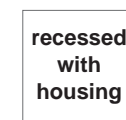
Functions



LED Colors



Installations



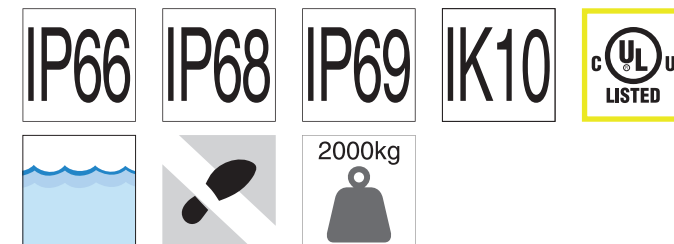
Materials



Finishes



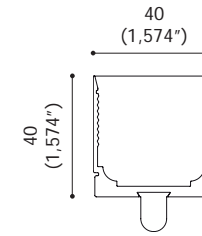
Certifications



EK 3



Technical drawings



Light Source & Power Supply

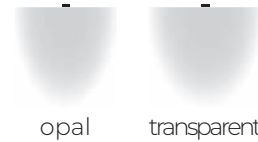


140 - 180
lm/W

12 - 15
W/m

constant
voltage
24 Vdc

Optics



opal

transparent

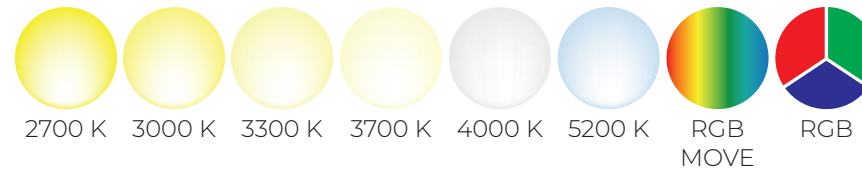
Functions



ON
OFF

dimmable

LED Colors



2700 K

3000 K

3300 K

3700 K

4000 K

5200 K

RGB
MOVE

RGB

Materials



Anodized
Aluminium



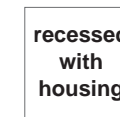
Resin

Finishes



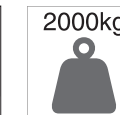
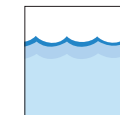
Anodized
Aluminium

Installations



recessed
with
housing

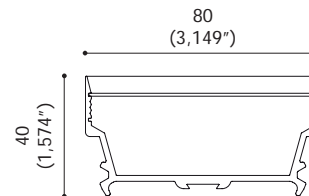
Certifications





EK 4

Technical drawings



Light Source & Power Supply



140 - 180
lm/W

36
W/m

constant
voltage
24 Vdc

Optics



opal

Functions

ON
OFF

dimmable

LED Colors



2700 K



3000 K



3700 K

Installations

recessed
with
housing

Materials



Anodized
Aluminium



Resin

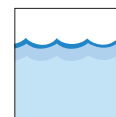
Finishes



Anodized
Aluminium

Certifications

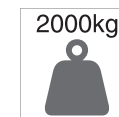
IP66



IP68



IP69



IK10



2000kg





Calle San Benito, Villanueva de la Serena, Spain



Sports Street, Kaunas, Lithuania



Google Event Center



Google Event Center, Mountain View, USA



Aotea Square, Auckland, New Zealand

X-TREME SERIES



X-TREME SERIES

Professional lighting system for wall grazing

- Resin-covered electronics for complete impermeability
- Lens protection for no light flux distortion
- No weak points against water resistance
- Suitable for indoor and outdoor applications
- Glass-like finish



X-TREME 22



Light Source & Power Supply



105 - 130
lm/W

20
W/m

constant
voltage
24 Vdc

mains
voltage
110 - 240
Vac

Optics



13°



23°



35°



elliptical

LED Colors



2700 K



3000 K



4000 K

Materials



Anodized
Aluminium

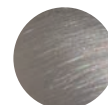


Stainless
Steel 316L



Resin

Finishes

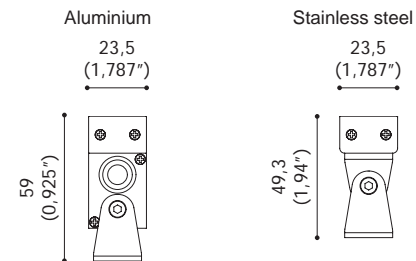


Satin
Stainless
Steel



Anodized
Aluminium

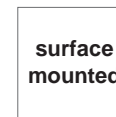
Technical drawings



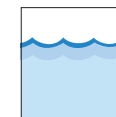
Functions



Installations



Certifications





X-TREME 35



Light Source & Power Supply



105 - 130
lm/W

30
W/m

constant
voltage
24 Vdc

mains
voltage
110 - 240
Vac

Optics



13°



23°



35°



elliptical

LED Colors



2700 K



3000 K



4000 K



RGB

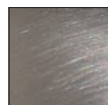


DWS

Materials



Anodized
Aluminium



Stainless
Steel 316L



Resin

Finishes

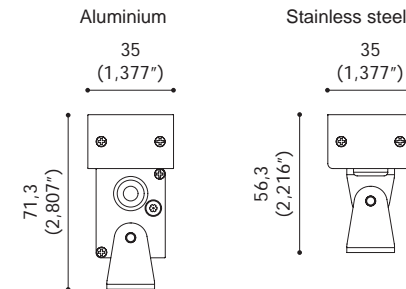


Satin
Stainless
Steel



Anodized
Aluminium

Technical drawings



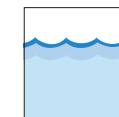
Functions



Installations



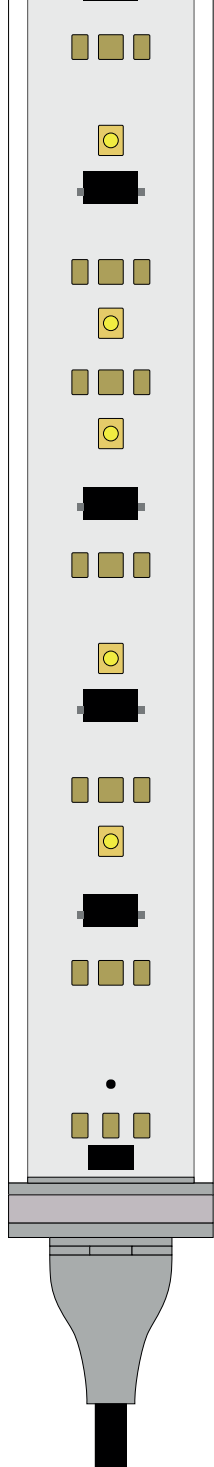
Certifications



VITRO

LIFETIME
WARRANTY
ON WATER RESISTANCE



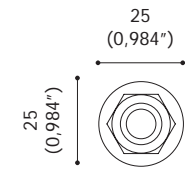


VITRO

Professional linear lighting system for direct and indirect lighting

- Premium materials
- Extremely compact system
- Suitable for indoor, outdoor and underwater applications
- Double protection for watertight seal: resin-covered electronics and sealed polycarbonate cover tube

Technical drawings



Light Source & Power Supply

3-STEP MACADAM	140 - 180 lm/W	8 - 24 W/m	constant voltage 24 Vdc
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Optics



transparent

Functions

ON OFF	dimmable
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LED Colors

2700 K	3000 K	3300 K	3700 K	5200 K	RGB

Installations

surface mounted

Materials

Anodized Aluminium	Stainless Steel 316L	Resin	Polycarbonate

Finishes

Polycarbonate

Certifications

IP66	IP68	IK10		
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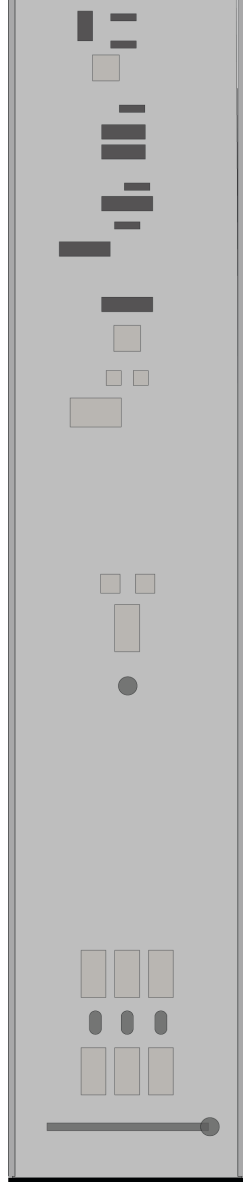




Private Penthouse, Jesolo, Italy

FILO





FILO

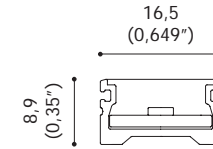
Professional linear lighting system for direct and indirect lighting

- Resin-covered electronics for complete impermeability
- Minimum encumbrance for an impermeable product
- Ideal for narrow spaces, niches, steps, cornices
- Glass-like finish

FILO



Technical drawings



Light Source & Power Supply



105 - 130
lm/W

12 - 24
W/m

constant
voltage
24 Vdc

Optics

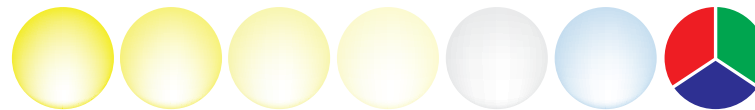


transparent

Functions



LED Colors



2700 K 3000 K 3300 K 3700 K 4000 K 5200 K RGB

Installations



Materials



Anodized
Aluminium



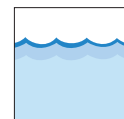
Resin

Finishes



Anodized
Aluminium

Certifications





Public Ferryboat Ticket Office, Stockholm, Sweden

LINEA





LINEA

Professional recessed lighting system for walls and ceilings

- Symmetric and asymmetric optics
- Resin-covered electronics for complete impermeability
- Minimum recessed depth
- Glass-like finish

Technical drawings

Light Source & Power Supply

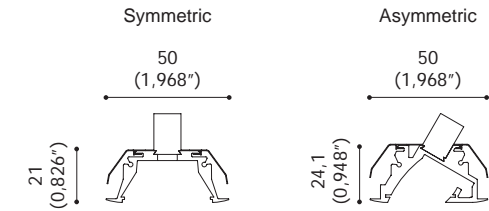


140 - 180
lm/W

25 - 40
W/m

constant
voltage
24 Vdc

mains
voltage
110 - 240
Vac



Optics



opal

transparent

asymmetric

Functions



LED Colors

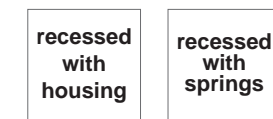


3300 K

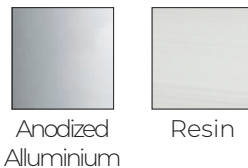
3700 K

5200 K

Installations



Materials



Anodized
Aluminium

Resin

Finishes



Anodized
Aluminium

Certifications





Private House, Milan, Italy

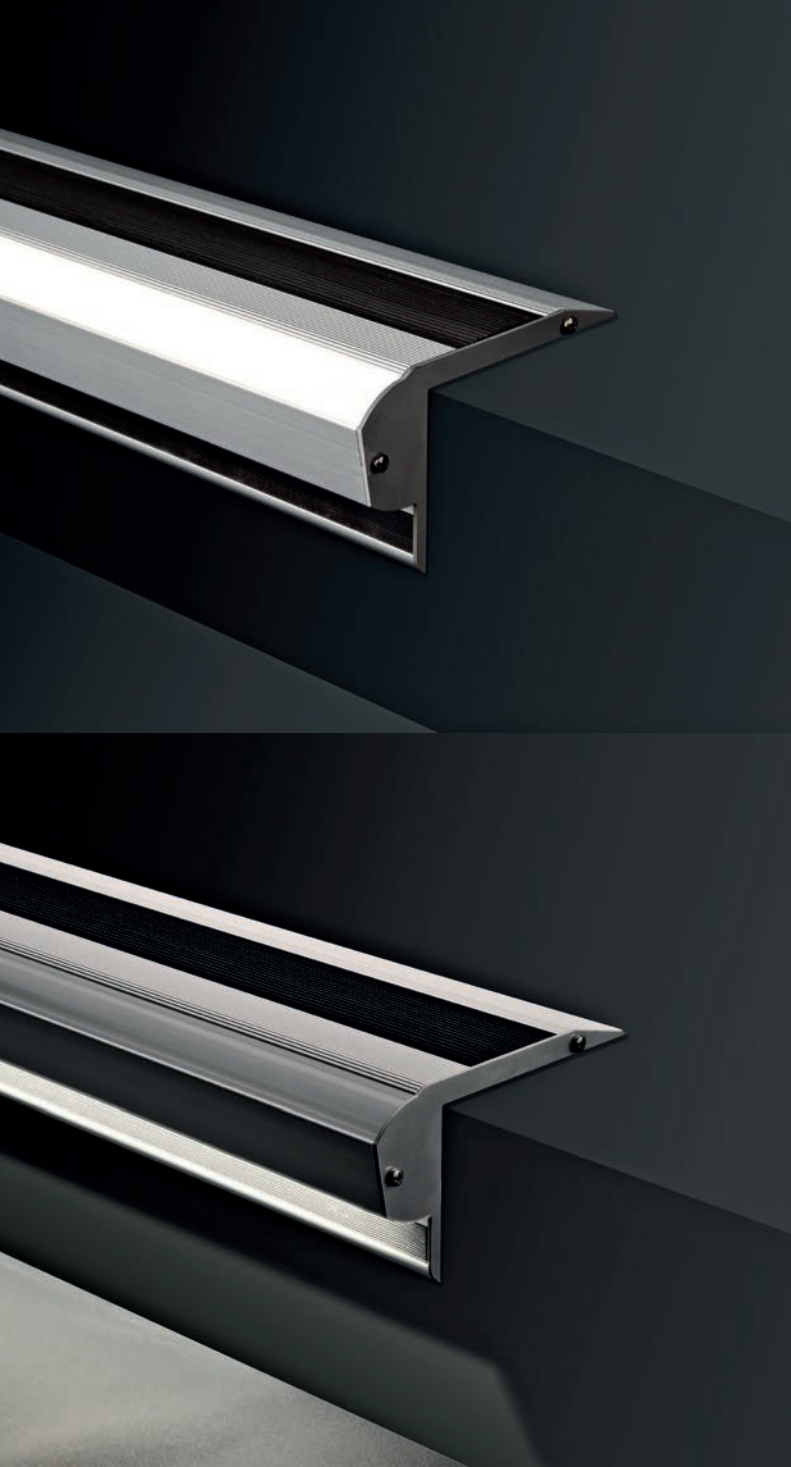
TRACCIA



TRACCIA

Professional linear signal system for stairs, sidewalks and corners

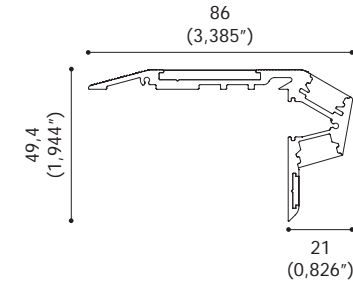
- Resin-covered electronics for complete impermeability and increased mechanical resistance
- Suitable for stairs, sidewalks and corners
- Possibility of both direct and indirect lighting
- Anti-slip rubber incorporated



TRACCIA



Technical drawings



Light Source & Power Supply

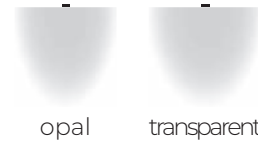


140 - 180
lm/W

18
W/m

constant
voltage
24 Vdc

Optics



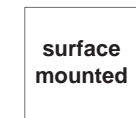
opal

transparent

Functions



Installations



LED Colors



3700 K

Materials



Anodized
Aluminium



Resin



Anti-slip
Rubber

Finishes



Anodized
Aluminium

Certifications





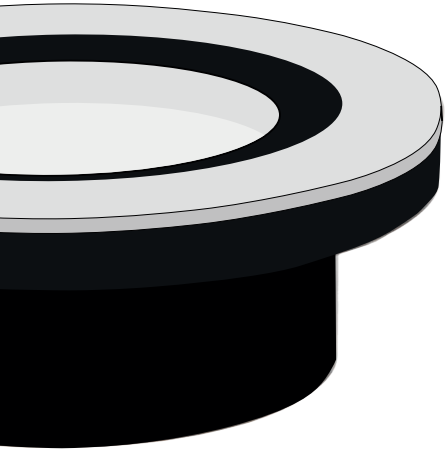
STAR SERIES

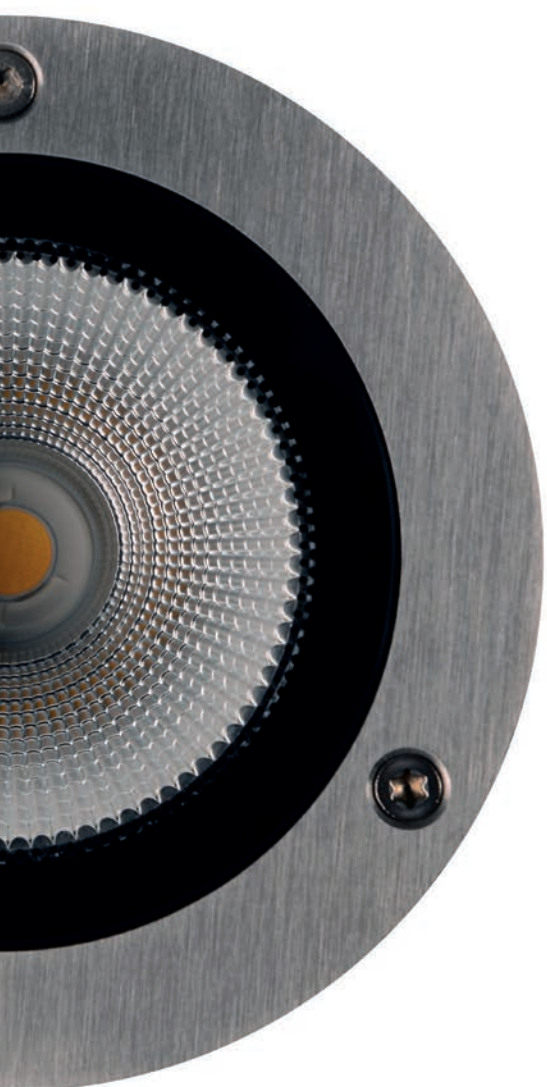


STAR SERIES

Professional recessed fixture for grounds or walls

- Suitable for indoor and outdoor applications
- Version with minimum recessed depth
- High variety of light beams and optics
- Anti-vandal screws for fixture protection
- Premium materials: aluminum, stainless stees 316L and tempered glass





STAR

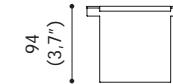
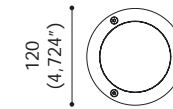


Technical drawings

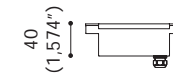
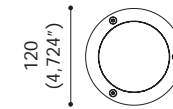
Light Source & Power Supply

 3-STEP MACADAM	Power LED 125 lm/W	COB LED 145 lm/W	13 - 18 W	costant voltage 24 Vdc	mains voltage 110-277 Vac	costant current 350/500 mA
--	---------------------------------	-------------------------------	---------------------	-------------------------------------	---	--

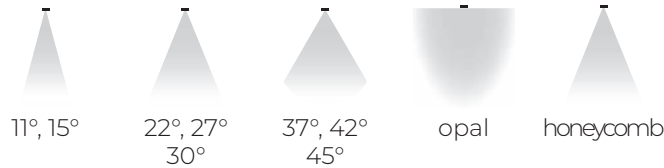
Star 120



Star 120 compact



Optics



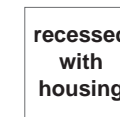
Functions



LED Colors



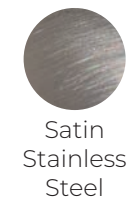
Installations



Materials



Finishes



Certifications

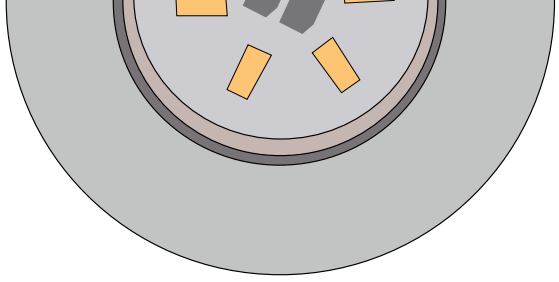




Pipe Bridge, Be'er Sheva, Israel

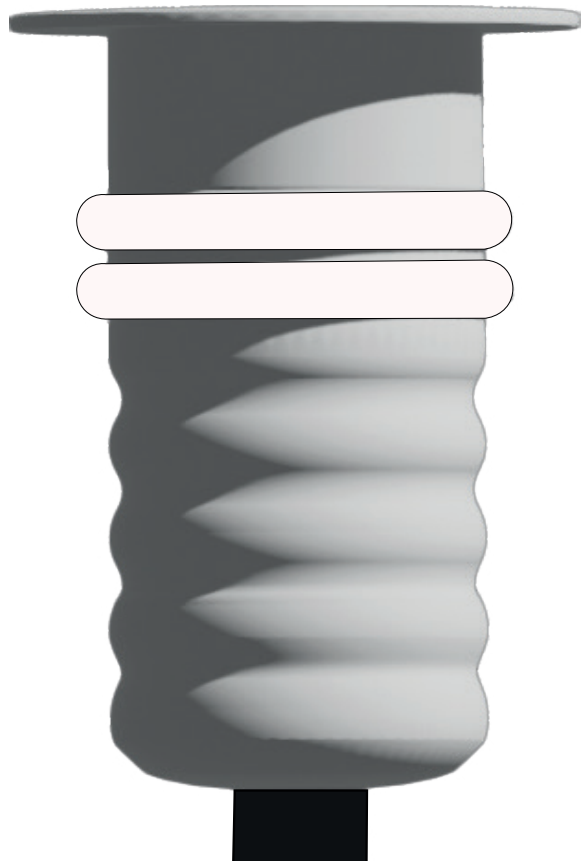
PUNTO





PUNTO

Professional recessed spotlight for signal lighting

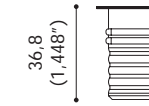


- Suitable for indoor, outdoor and underwater applications
- Resin-covered electronics for complete impermeability
- Premium material, stainless steel 316L
- Extremely compact dimensions

PUNTO



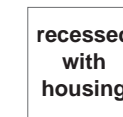
Technical drawings



Functions



Installations



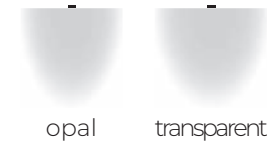
Certifications



Light Source & Power Supply



Optics



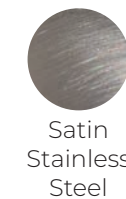
LED Colors



Materials



Finishes



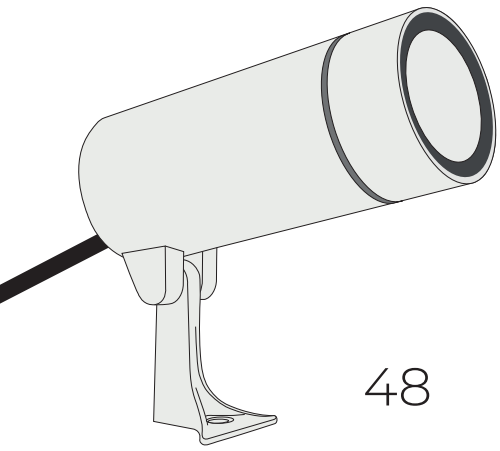


Private Villa, Bata, Equatorial Guinea

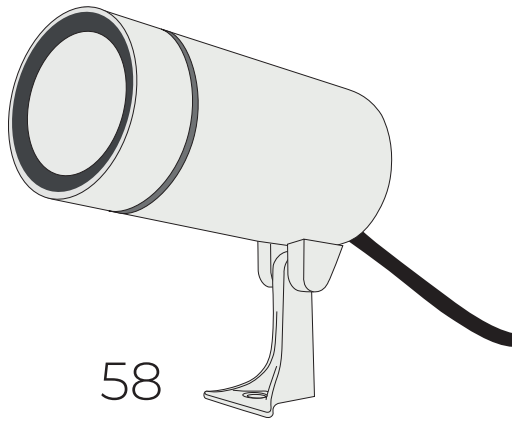
AZIMUT SERIES



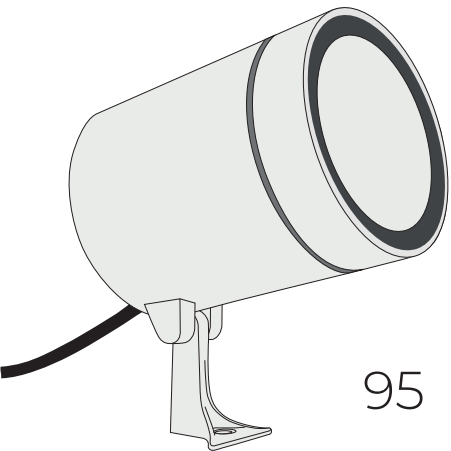
AZIMUT



48



58



95

Professional floodlight for direct and indirect lighting

- Wall, floor or ceiling surface mounted with integrated adjustable bracket
- Perfect for lighting monuments, facades, columns, showcases and gardens
- Compact dimension and optimal visual comfort
- Available in three dimensions with high variety of optics
- Resin-covered electronics for complete impermeability



AZIMUT

Light Source & Power Supply



110 - 145
lm/W

3 - 22
W

constant
voltage
24 Vdc

mains
voltage
110 - 240
Vac

Optics



4°



10°



30°



45°

LED Colors



3000 K

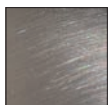


4000 K



RGB

Materials



Stainless
Steel 316L



Aluminium
alloy

Finishes



Black
Sablè

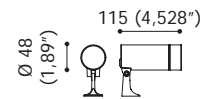


White
Sablè

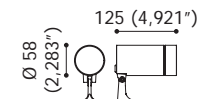
Technical drawings



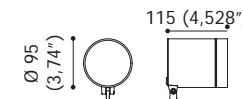
Azimut 48



Azimut 58



Azimut 95



Functions



Installations



Certifications

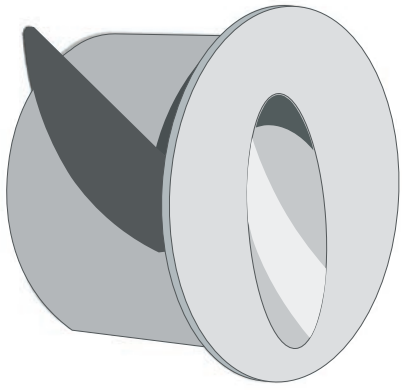


ECLIPS SERIES

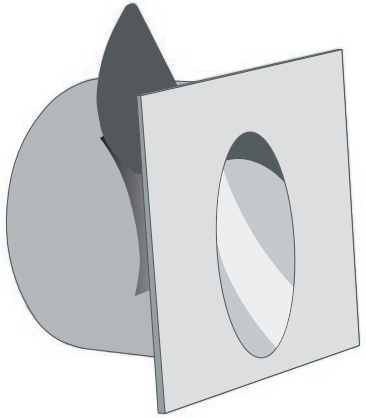


ECLIPS

Q



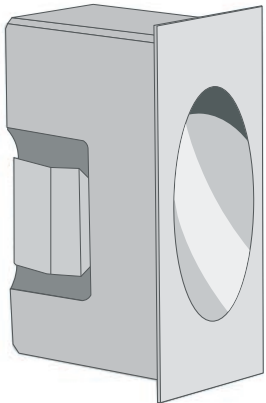
R



Recessed fixture with asymmetric light beam for signal lighting

- Visual comfort, recessed optics and no visible
- Resin-covered electronics for complete impermeability
- Available in three shapers: rectangular, square and circular
- Suitable for indoor and outdoor applications

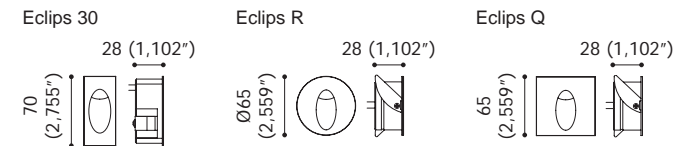
30





ECLIPS

Technical drawings



Light Source & Power Supply

2-STEP MACADAM	105 - 130 lm/W	1 - 4 W	constant current 350/500 mA
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Optics



Functions

ON OFF	dimmable
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LED Colors

2700 K	3000 K	4000 K

Installations

recessed

Materials

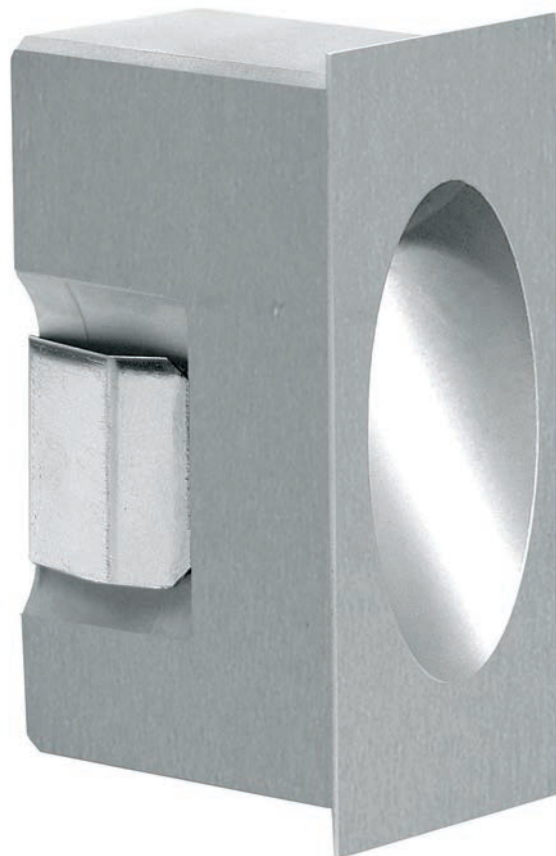
Aluminium	Resin

Finishes

Painted Opal White	Painted Titanium	Painted Aluminium

Certifications

IP65	IK08	
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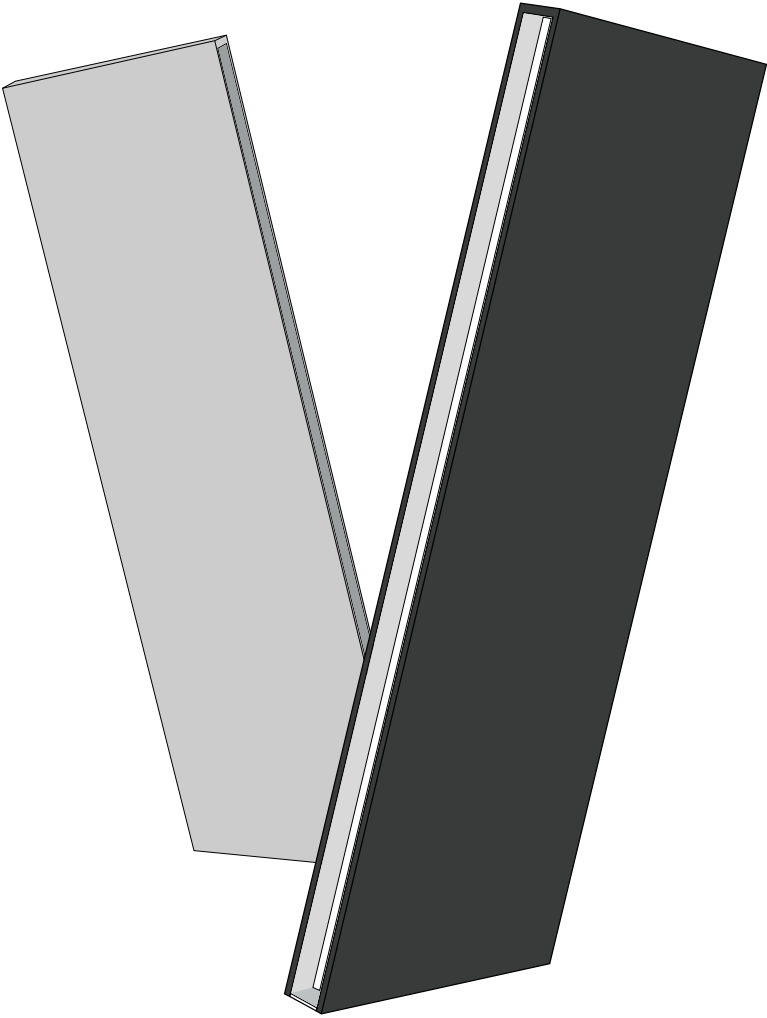


Opera House , Florence, Italy

STECCO SERIES



STECCO SERIES



Professional exterior bollard family in aluminium and resin

- Available with mono-directional or bi-directional light
- Resin-covered electronics for complete impermeability and increased resistance
- Minimal design, available in two versions: straight and inclined
- Power supply included in the fixture



STECCO

Technical drawings



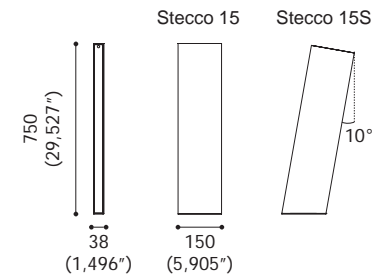
Light Source & Power Supply



140 - 180
lm/W

15 - 60 W

mains
voltage
110 - 264
Vac



Optics



opal

Functions



LED Colors



3300 K



5200 K

Installations



Materials

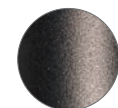


Aluminium



Resin

Finishes



Black Sablè



Corten

Certifications

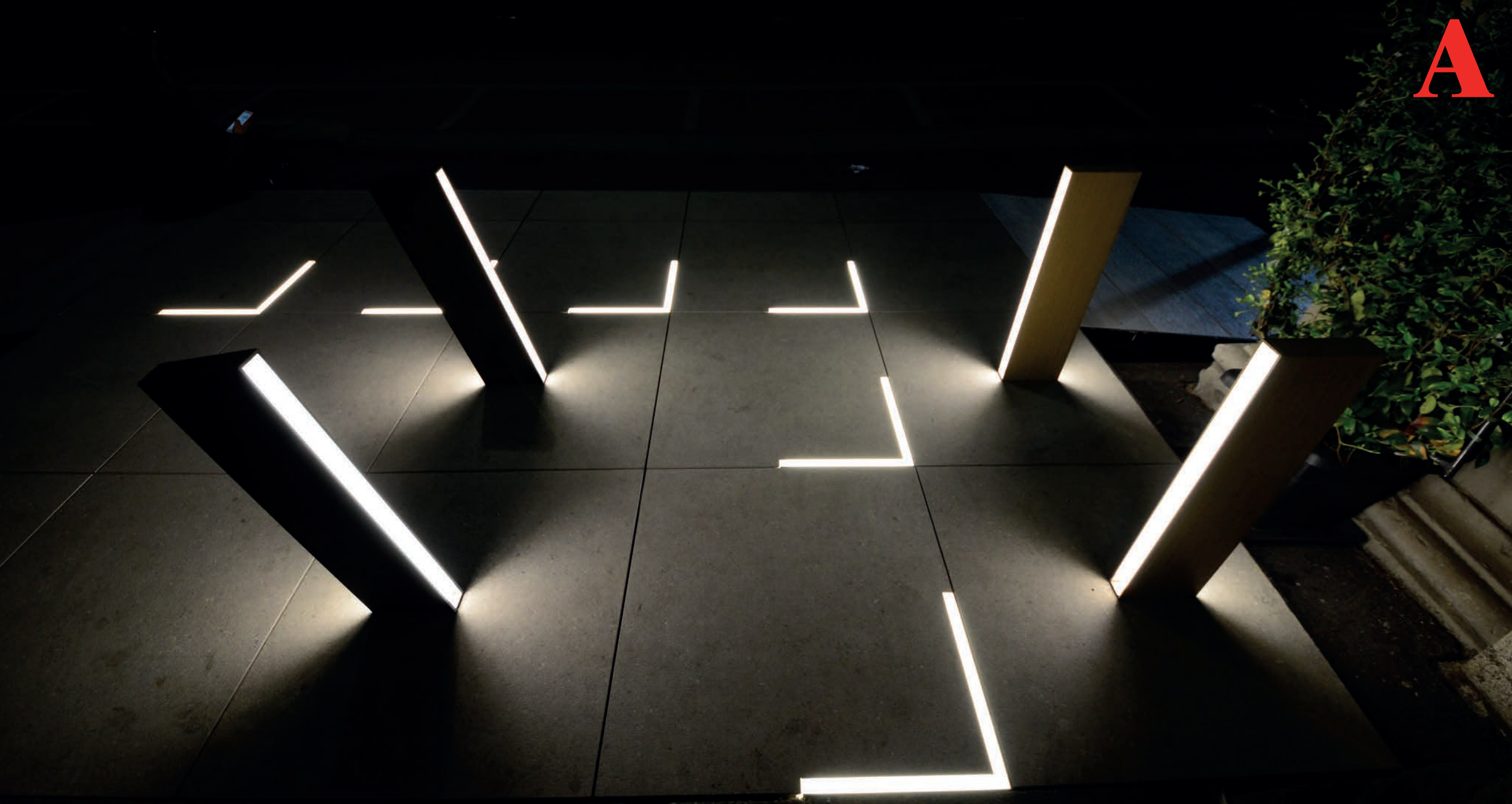


IP66



IK06





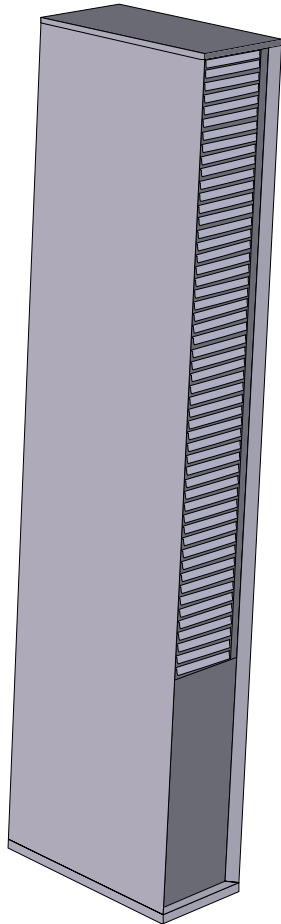
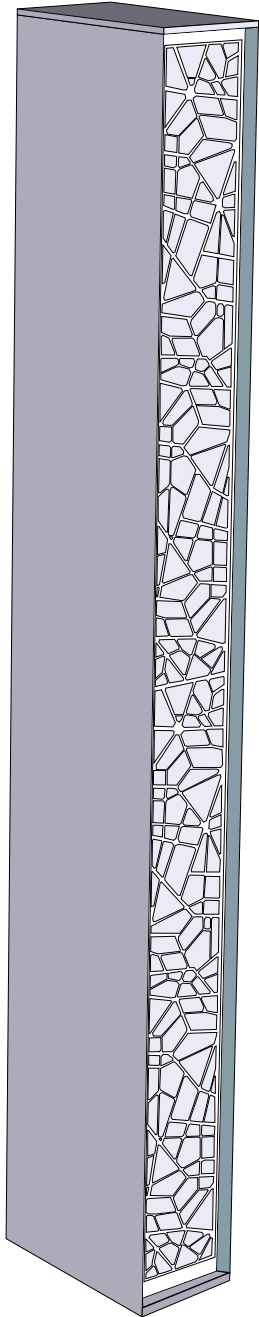
MONOLITE SERIES



MONOLITE SERIES

Aluminium and resin bollards family with diffusive homogeneous light emission

- Available with mono-directional or bi-directional light
- Resin-covered electronics and insets for complete impermeability and increased resistance
- Symmetric emission with incorporated decorative
- Asymmetric emission with incorporated louver





MONOLITE



Light Source & Power Supply



140 - 180
lm/W

20 - 80
W

mains
voltage
110-277
Vac

Optics



opal



asymmetric

LED Colors



2700 K



3000 K



3700 K

Materials

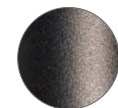


Aluminium



Resin

Finishes

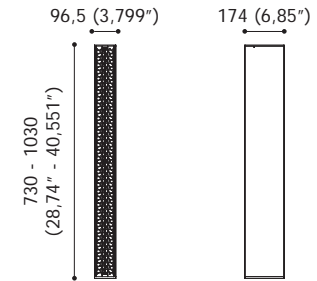


Black
Sablé

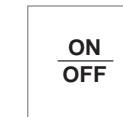


White
Sablé

Technical drawings



Functions



Installations



Certifications



BEST SELLER INTERIOR



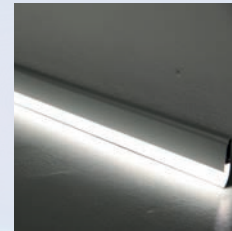
BEST SELLER INTERIOR



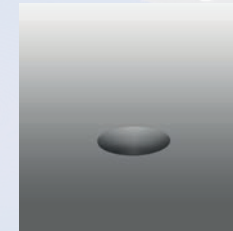
Stik



Shanghai



Path



Hole

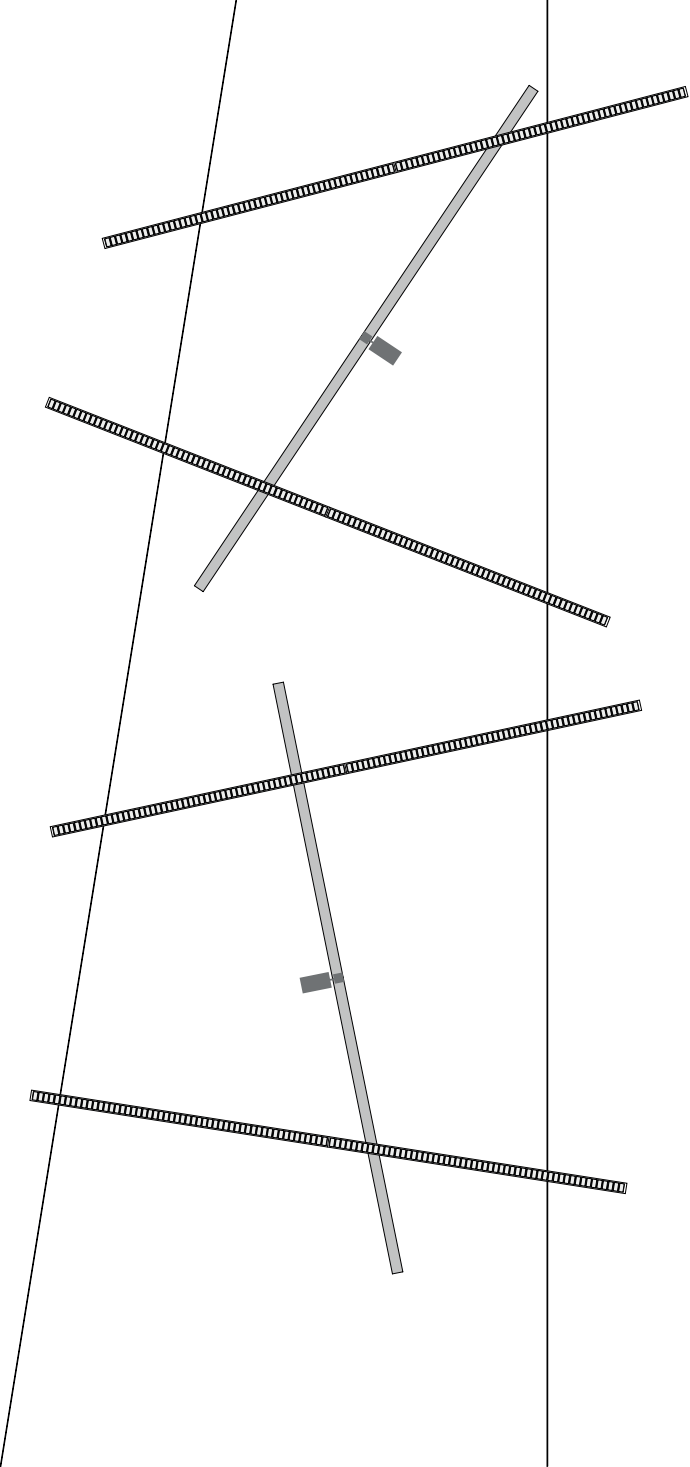
STIK



STIK

Innovative modular linear LED lighting system mounted on suspended electrified cables or bars

- Direct or indirect dimmable emission, visual comfort and anti-glare system
- It allows the creation of the desired shape directly on place, and shapes can be changed with minimum effort.
- Perfect solution for large spaces: museums, offices, houses, lobbies, halls, libraries, churches, lighting of frescoed or wooden ceilings
- Horizontal or vertical cables with wall/wall - wall/ ceiling - ceiling/floor fixing or rigid bars suspended from the ceiling



STIK

Light Source & Power Supply



90 - 110
lm/W

130
lm/W

120 - 130
lm/W

constant
voltage
24 Vdc

Optics



10°



30°



45°

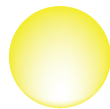


satin
diffuser



louvers

LED Colors



2700 K



3000 K

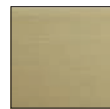


4000 K

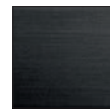
Materials



Anodized
Aluminium



Champagne
Anodized
Aluminium



Black
Anodized
Aluminium

Finishes



Anodized
Aluminium

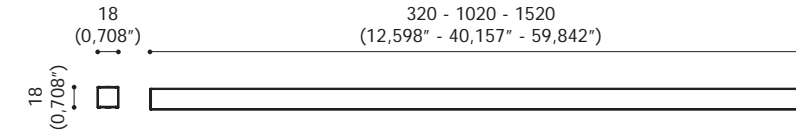


Champagne
Anodized
Aluminium

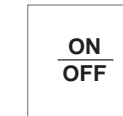


Black
Anodized
Aluminium

Technical drawings



Functions



Installations



Certifications





Alfano Group Headquarters, Legnano, Italy

SHANGHAI



SHANGHAI

Innovative suspended linear LED lighting system for ceilings

- Wireless connection between modules
- It allows the creation of infinite combinations and shapes directly on place
- Direct or indirect lighting
- Reduced usage of power supply cables and suspension cables for extreme ceiling cleanness



SHANGHAI

Light Source & Power Supply



140 - 180
lm/W

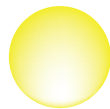
constant
voltage
24 Vdc

Optics



satin
diffuser

LED Colors



2700 K



3000 K

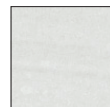


4000 K

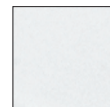
Materials



Anodized
Aluminium



Methacrylate



Polycarbonate

Finishes

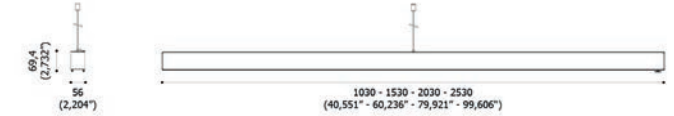


Matt White



Matt Red

Technical drawings



Functions



Installations



Certifications

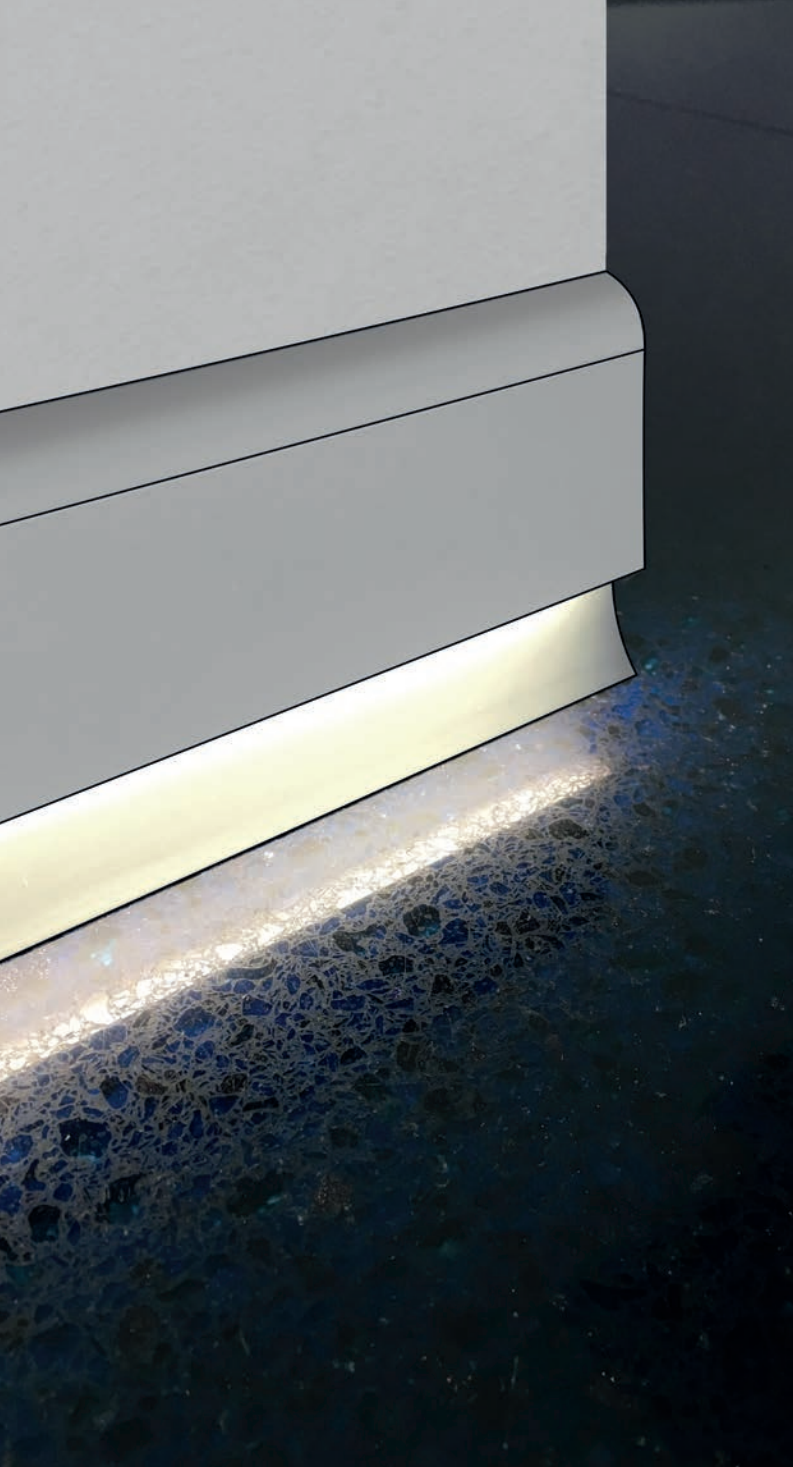




Trend Office, Miami, USA

PATH



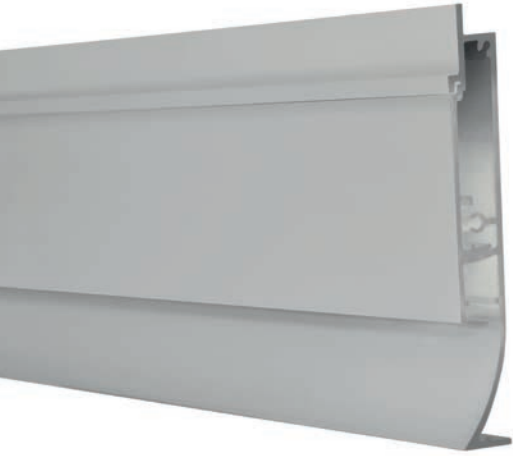


PATH

Indoor skirting board with uniform indirect light for floors or ceiling lighting

- Surface mounted or recessed versions available
- Extreme visual comfort
- Inspectable electronics to allow maintenance without moving the fixture
- Can be cut on the worksite as common skirting boards

PATH



Light Source & Power Supply

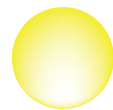
140 - 180
lm/W

Optics



diffuser

LED Colors



2700 K



3000 K

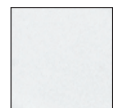


4000 K

Materials



Anodized
Aluminium



Polycarbonate

Finishes

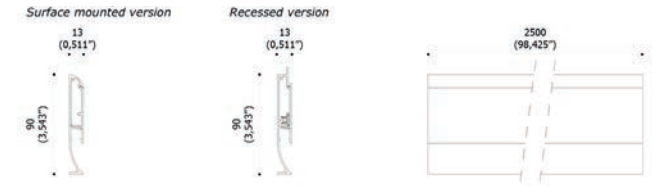


Anodized
Aluminium



Matt White

Technical drawings



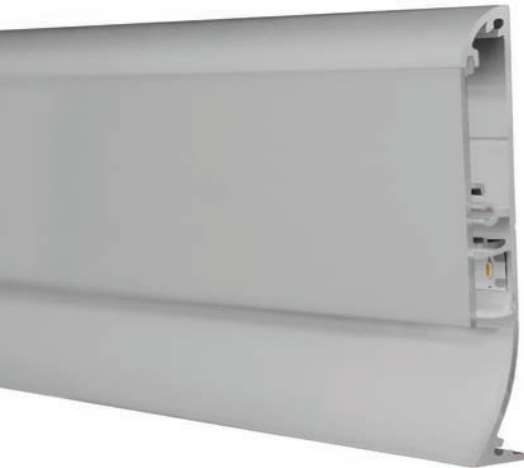
Functions



Installations



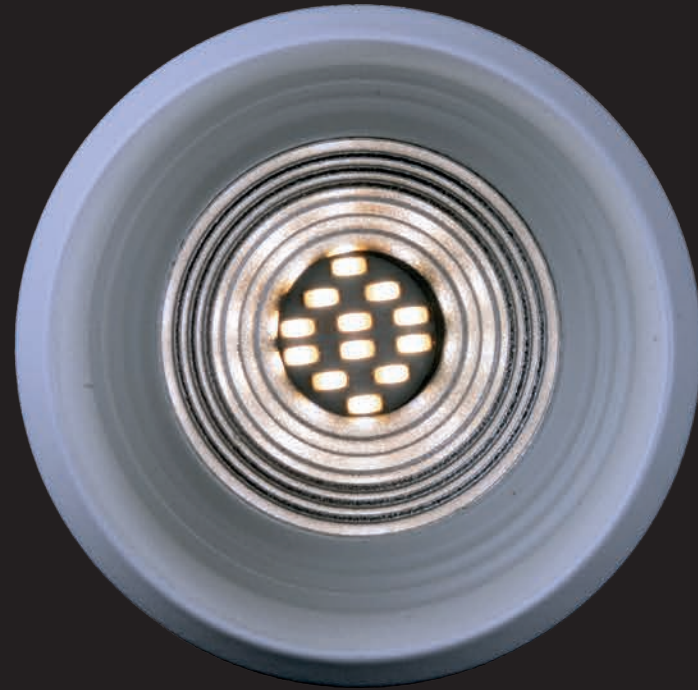
Certifications





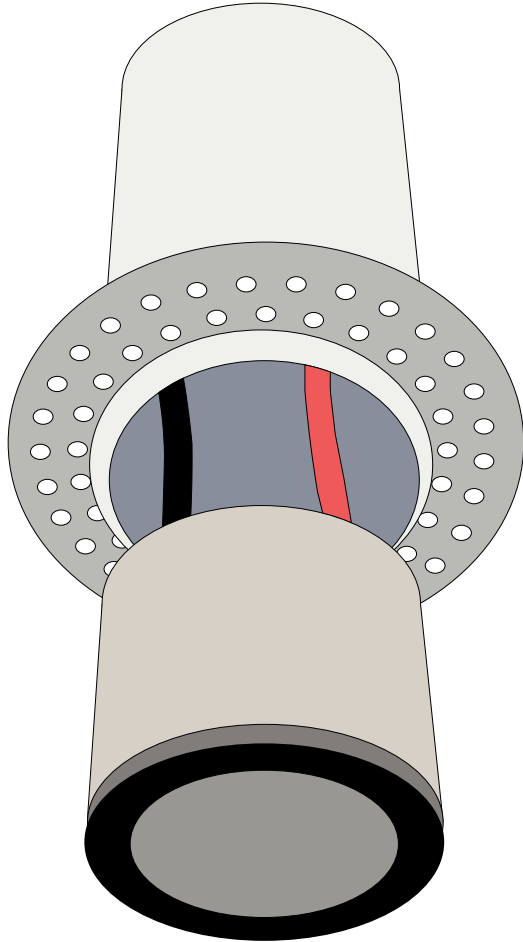
Private House, London, UK

HOLE



HOLE

Trimless recessed spot light for interiors with recessing box



- Anti-glare rearward optic
- Minimal and clean design
- The spot-light is hold by a magnet and can be easily removed for easy maintenance
- Fixture can be mounted in the recessing box after ceiling completion and can be easily removed

HOLE

Light Source & Power Supply



140 - 180
lm/W

105 - 130
lm/W

constant
voltage
24 Vdc

constant
current
350 mA



Optics



transparent
diffuser

LED Colors



2700 K



3000 K



4000 K

Materials



Stainless
Steel 316L

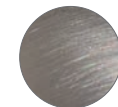


Aluminium
alloy



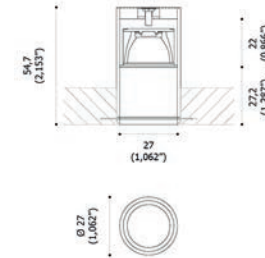
PMMA

Finishes



Stainless
Steel 316L

Technical drawings



Functions



Installations



Certifications





COMING SOON

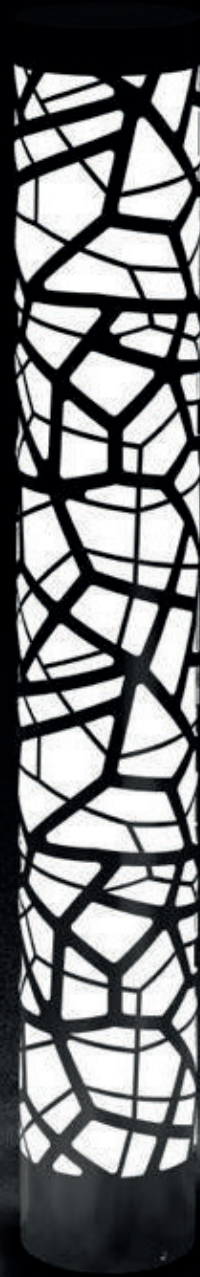
OUR NEXT PRODUCTS

Innovation & Design

A new way of lighting
outdoor spaces



TRAMA



Power: 15W



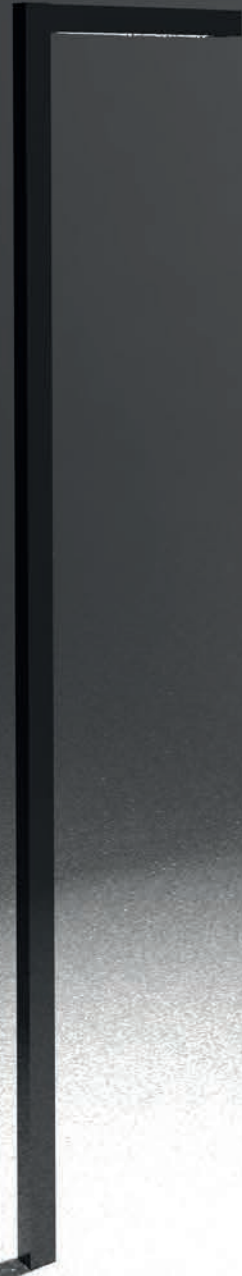
QUASAR



Power: 26-50W + 15W



PULSAR



Power: 26-50W



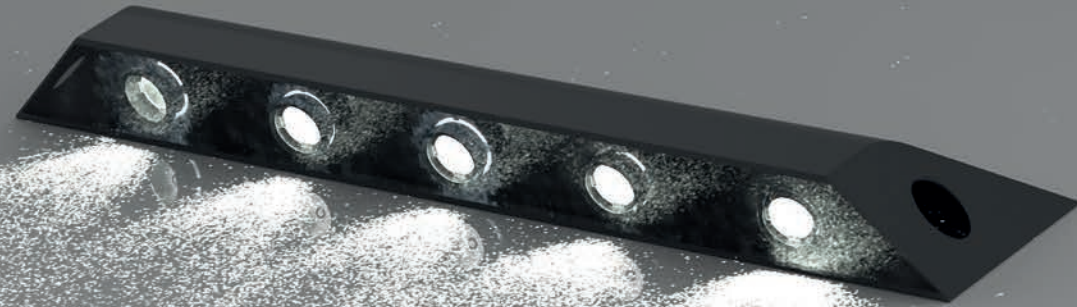
ECLIPS P



Power: 1,5W



SEGN0



Power: 5-15W



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PROFESSIONAL LIGHTING

THANK YOU