



RUBBER

PROFESSIONAL
ARCHITECTURAL
LIGHTING

REV.02
2022

i-LÈD

RUBBER

PROFESSIONAL ARCHITECTURAL LIGHTING

linealightgroup

HOW TO READ PRODUCTS

Envelope_R | 24 V DC | topLED

Family Name | Power | L.E.D. Type



Image of the product with relative technical dimension drawing plus information on the hole to be drilled on the ceiling

Power	Product code	Colour Rendering Index			Opt
1,5 W DC		Cri	Cct	Im S - D	
WH	76104	80	W	213 - 103	07
GR	76105	80	N	224 - 108	
BG	76106	80			
DB	76107	80			

Finish | Code and colour temperature | Im-S Lumen Source | Im-D Lumen Delivery | Code Optics

The effective flux (**Im-D**) is detected, taking as a reference the Flood optics and a neutral colour finish. For more in-depth details, please consult the technical data sheets on the website: linealight.com

How to configure a product: guide to the composition of the finished code

$$76106 + N + 07 = 75106N07$$

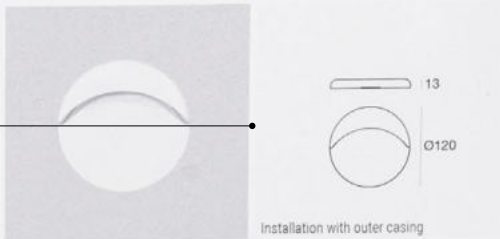
1st product code | 2nd temperature code | 3rd optics code | Composed finished code

Code Electronics	Electronic and dimensional information			
89488	89179	89359	99332	99722
ON/OFF 1 - 3 art. 80 x 100 x h 31	ON/OFF 1 - 5 art. 92 x 117 x h 38	ON/OFF 1 - 11 art. 115 x 140 x h 50	0/1-10V 1 - 35 art. 60 x 158 x h 35	DALI 1 - 26 art. 63 x 191 x h 38

Colors	Cct	Optics
WH White BG Black	W 3000 N 4000	07 Asymm
GR Grey DB Dark brown		

"Colors", "Cct" and "Optics" Legend

Envelope_R | 24 V DC | topLED



1,5 W DC

	Cri	Cct	lm S - D	Opt
WH 76104	80	W	213 - 103	07
GR 76105	80	N	224 - 108	
BG 76106	80			
DB 76107	80			

Electronics

89488	89179	89359	99332	99722
ON/OFF 1 - 9 art. 80 x 100 x h 31	ON/OFF 1 - 15 art. 92 x 117 x h 38	ON/OFF 1 - 30 art. 115 x 140 x h 50	0/1-10V 1 - 35 art. 60 x 158 x h 35	DALI 1 - 26 art. 63 x 191 x h 38



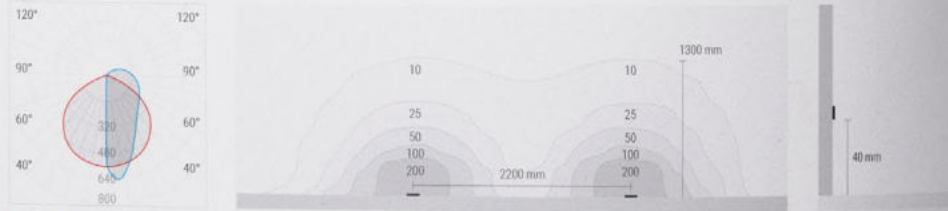
4 W DC

	Cri	Cct	lm S - D	Opt
WH 76090	80	W	468 - 227	07
GR 76091	80	N	490 - 237	
BG 76092	80			
DB 76093	80			

Electronics

89488	89179	89359	99332	99722
ON/OFF 1 - 9 art. 80 x 100 x h 31	ON/OFF 1 - 15 art. 92 x 117 x h 38	ON/OFF 1 - 11 art. 115 x 140 x h 50	0/1-10V 1 - 35 art. 60 x 158 x h 35	DALI 1 - 26 art. 63 x 191 x h 38

Photometric curves of Envelope_R 4W (76090)



Optic 07 Asymmetric

Accessories

EPS 98111
 Recessed casing (standard box mod. 503)
 suitable for: Envelope_R








News | Wall path markers

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Colors	Cct	Optics
WH White	W 3000	07 Asymm
GR Grey	N 4000	
BG Black Grey		
DB Dark brown		



rubber range index

Rubber	Rubber 3D PIXEL RGBW	Rubber 3D	Rubber 3D RGBW	Rubber 3D PROtection	Rubber 3D Optics	Rubber 2D	Rubber 2D Mini
							
	36	40	40	46	56	63	64

rubber abaco

	Dimensions	Length	Finish	W/m	CCT	Optic	IP	Cutting Length
Rubber 3D PIXEL	14 x 14 mm	0,5 m 1 m 5 m	White	13,2	RGBW	Diffused emission	IP67	125 mm
Rubber 3D	14 x 14 mm	1 m 5 m 10 m*	White Concrete	10 16,5	2700 K 3000 K 4000 K RGBW	Diffused emission	IP67	45 mm
Rubber 3D PROtection	14 x 14 mm	1 m 5 m	White	10 16,5	2700 K 3000 K 4000 K RGBW	Diffused emission	IP68 IP69	-
Rubber 3D Optics	14 x 14 mm	1 m 1,5 m 3 m	White Black	22	2700 K 3000 K 4000 K	Spot Flood	IP67	168 mm
Rubber 2D	14 x 14 mm	1 m 5 m 10 m	White	10 (24V DC) 10 (48V DC)	2700 K 3000 K 4000 K	Diffused emission	IP67	50 mm
Rubber 2D Mini	6 x 12,4 mm	1 m 5 m 10 m	White	5	2700 K 3000 K 4000 K	Diffused emission	IP67	50 mm

* Lengths available for Rubber 3D Concrete finish: 1 m and 5 m

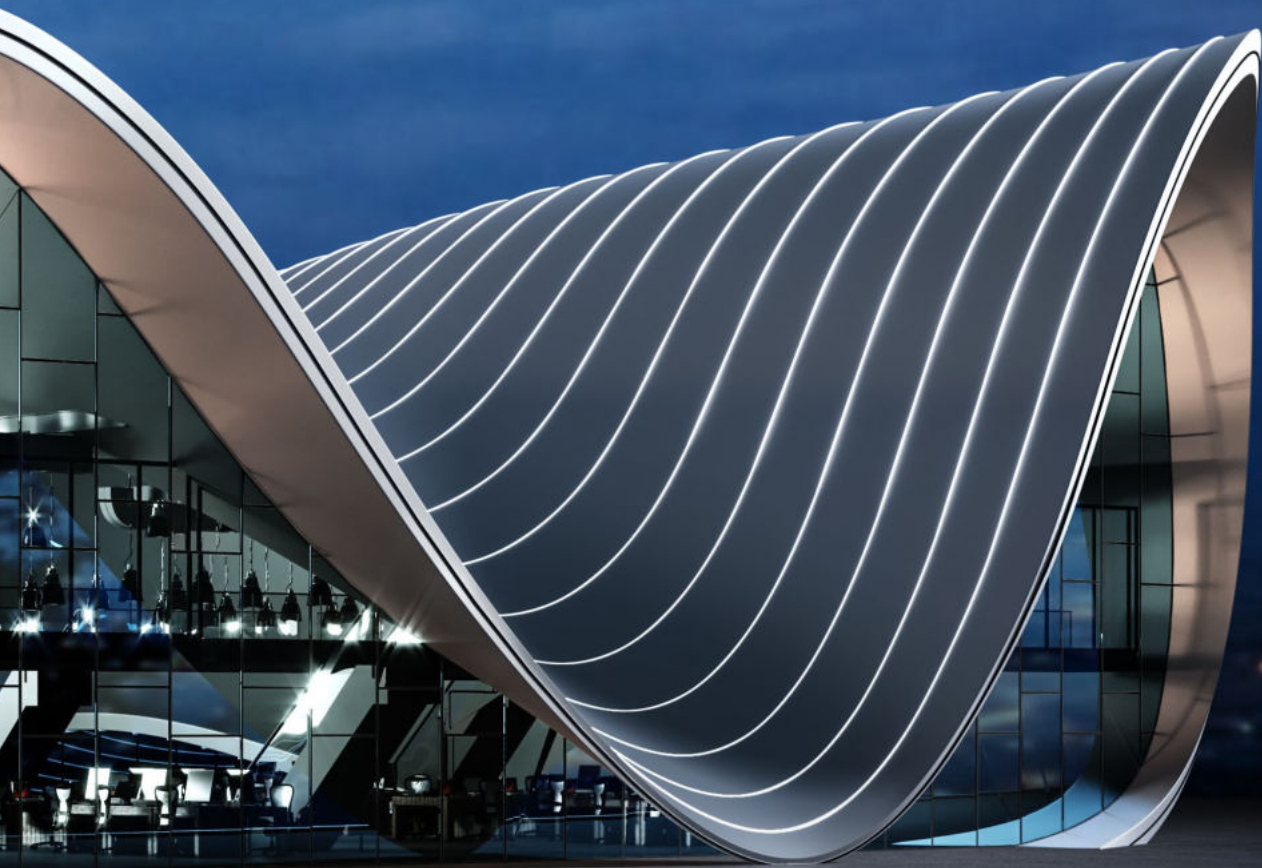
LIGHT UP NEW IDEAS!



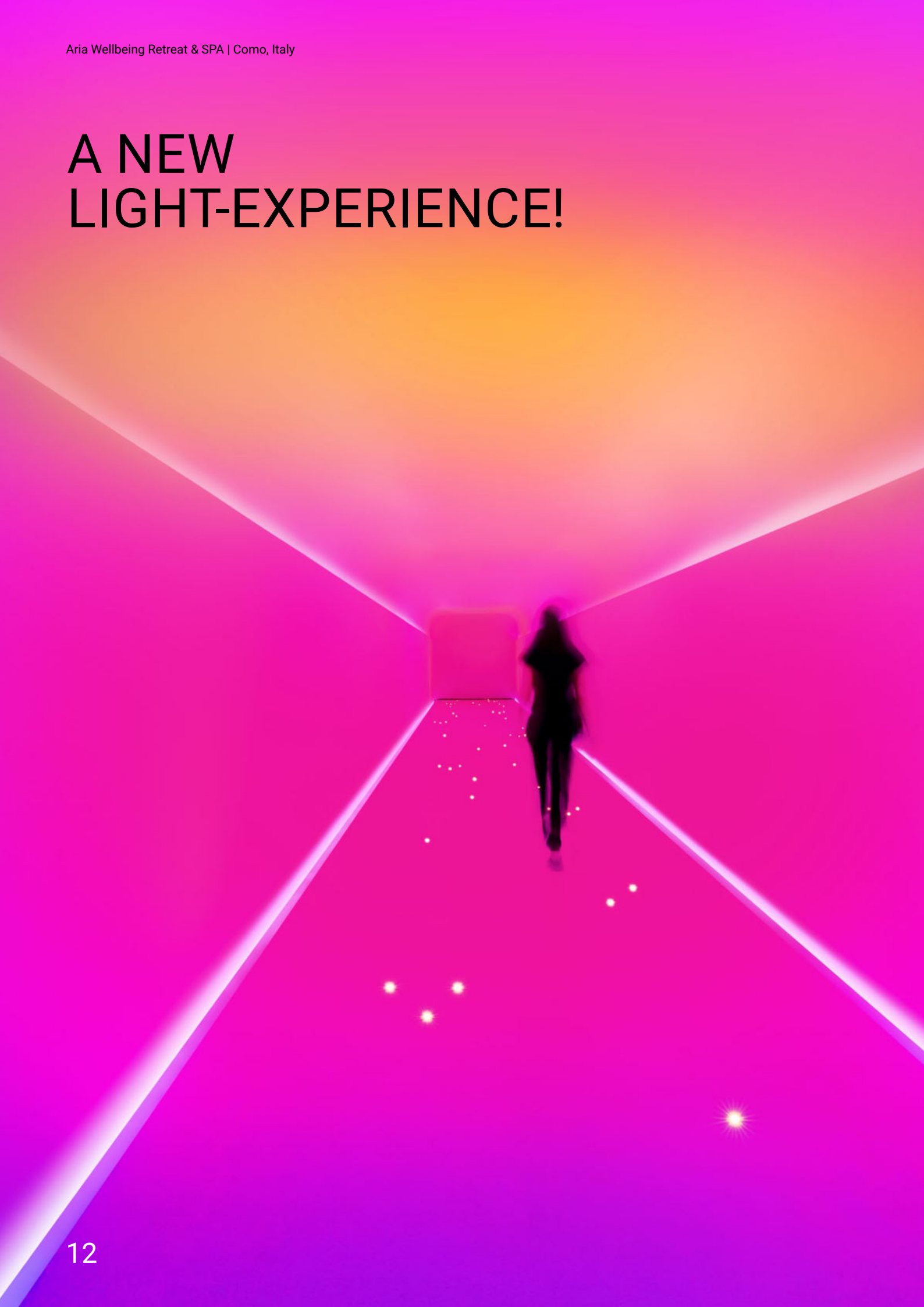


RUBBER

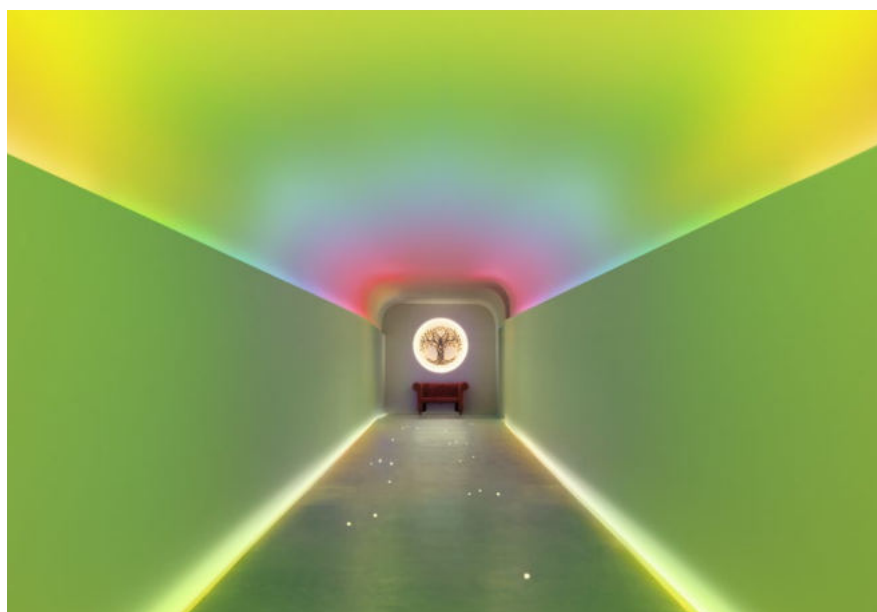
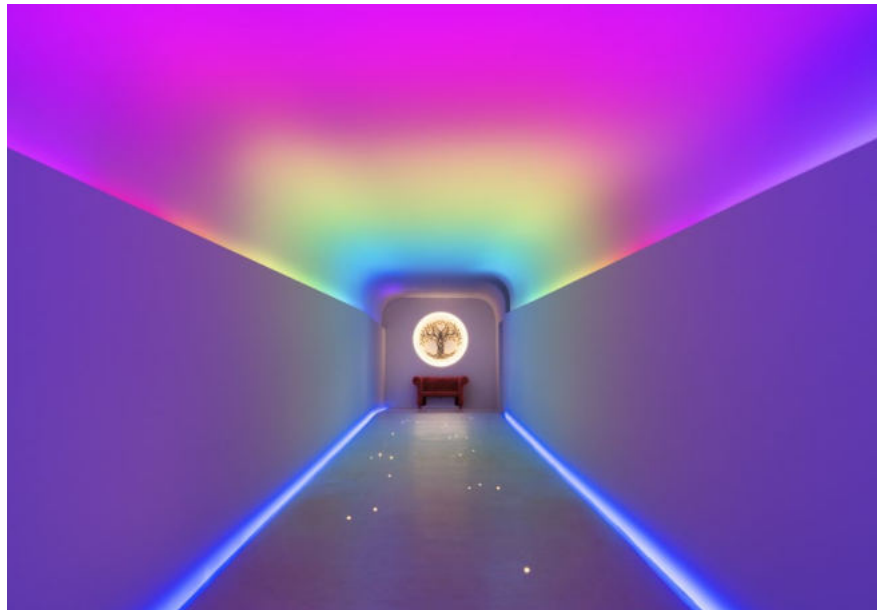
It is light that becomes line and plays with three-dimensionality, it bends, turns upside down. **Rubber is a tangible sign towards a new conception of light.**



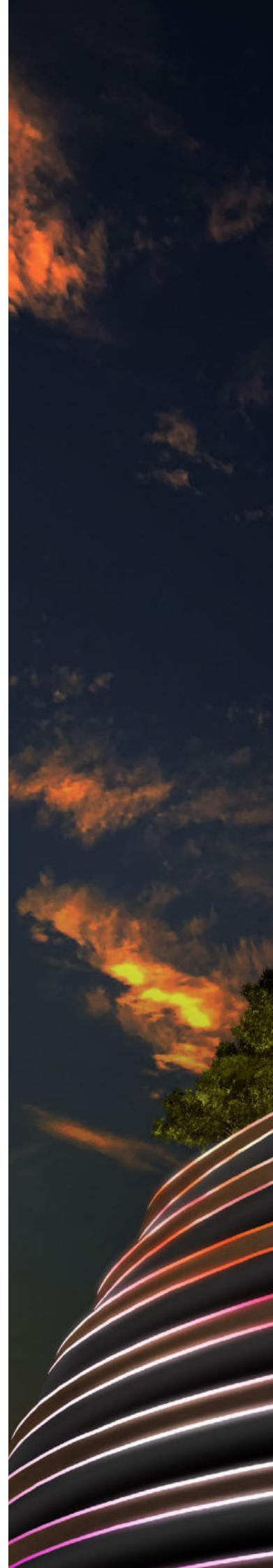
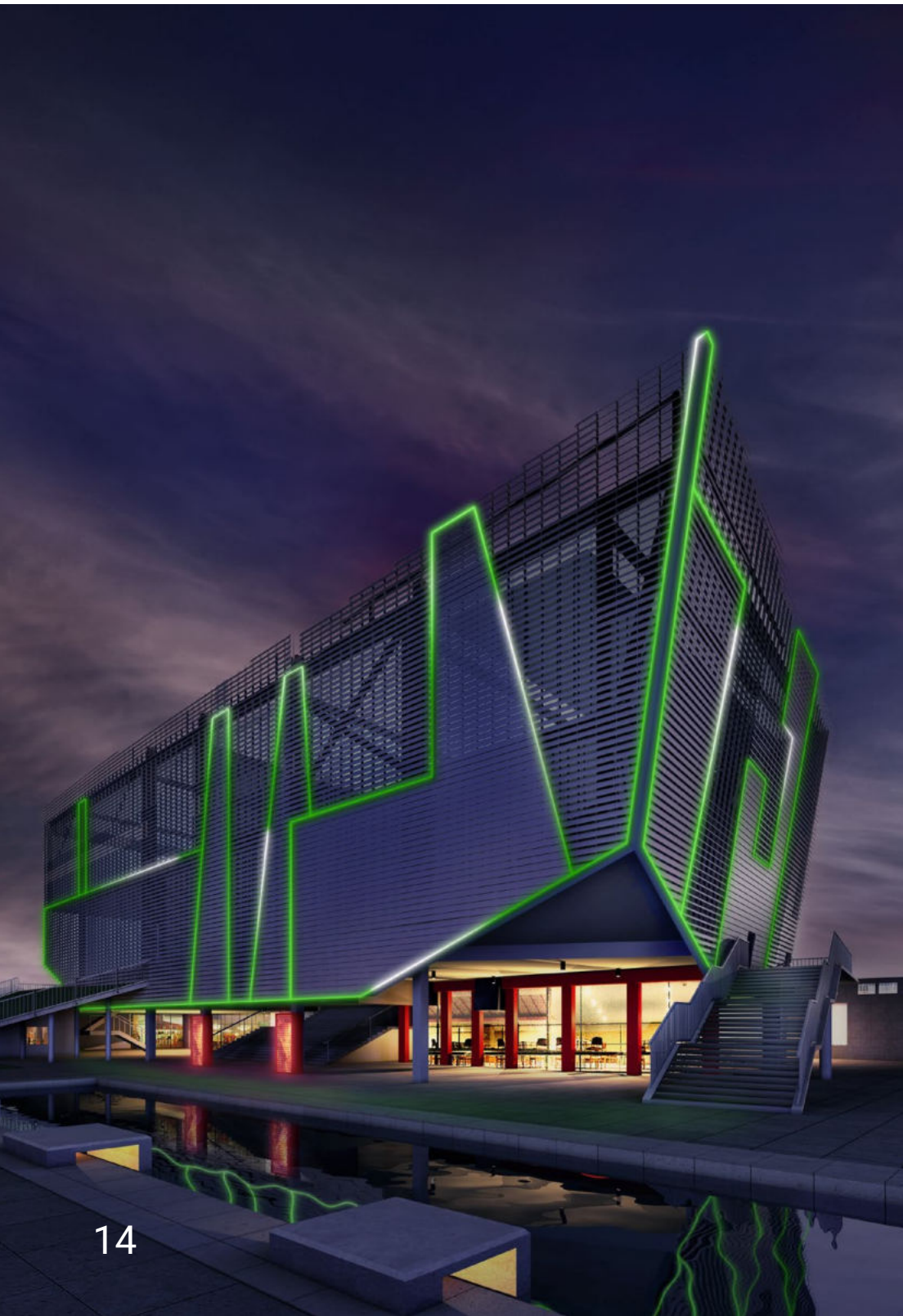
A NEW LIGHT-EXPERIENCE!

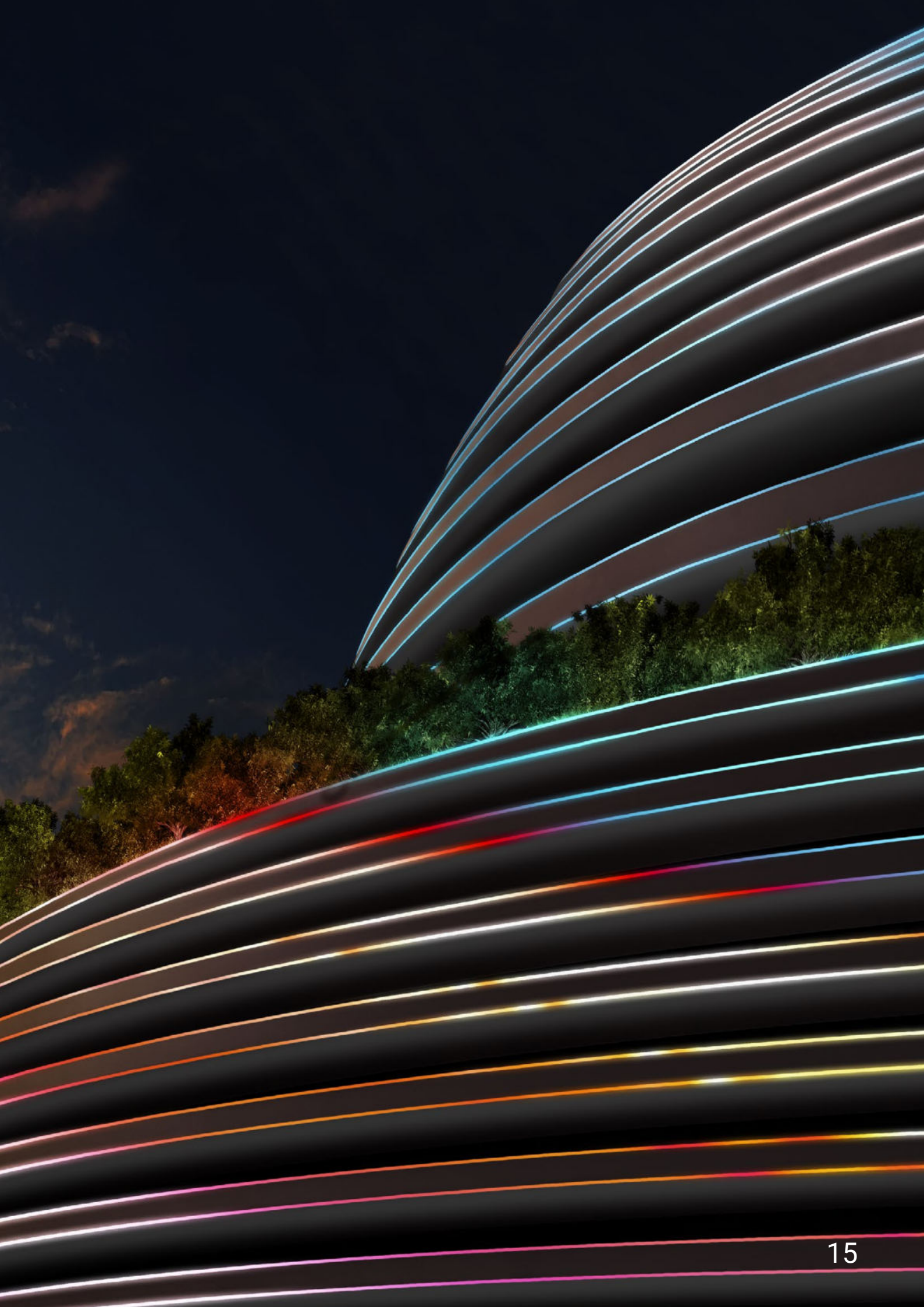


Rubber is not only flexible light, but also colour. Get inspired in a light path like the experiential tunnel created inside "Aria Wellbeing Retreat & SPA", an extraordinary mix of colours integrated in the architecture of a path, that offers a unique experience for the visitor.



VERTICAL, HORIZONTAL,
CIRCULAR, TWISTED,
OUTSIDE OR INSIDE:
ARCHITECTURE HAS NO
BOUNDARIES!





CUSTOM LIGHTING FOR OMANTEL HQ

We used our latest products and technologies to create a design for the exterior by Visual Energy Associates of the Omantel headquarters. The focus was to light the external architecture in a functional way in order to give it a unique and unforgettably, spectacular visual impact.

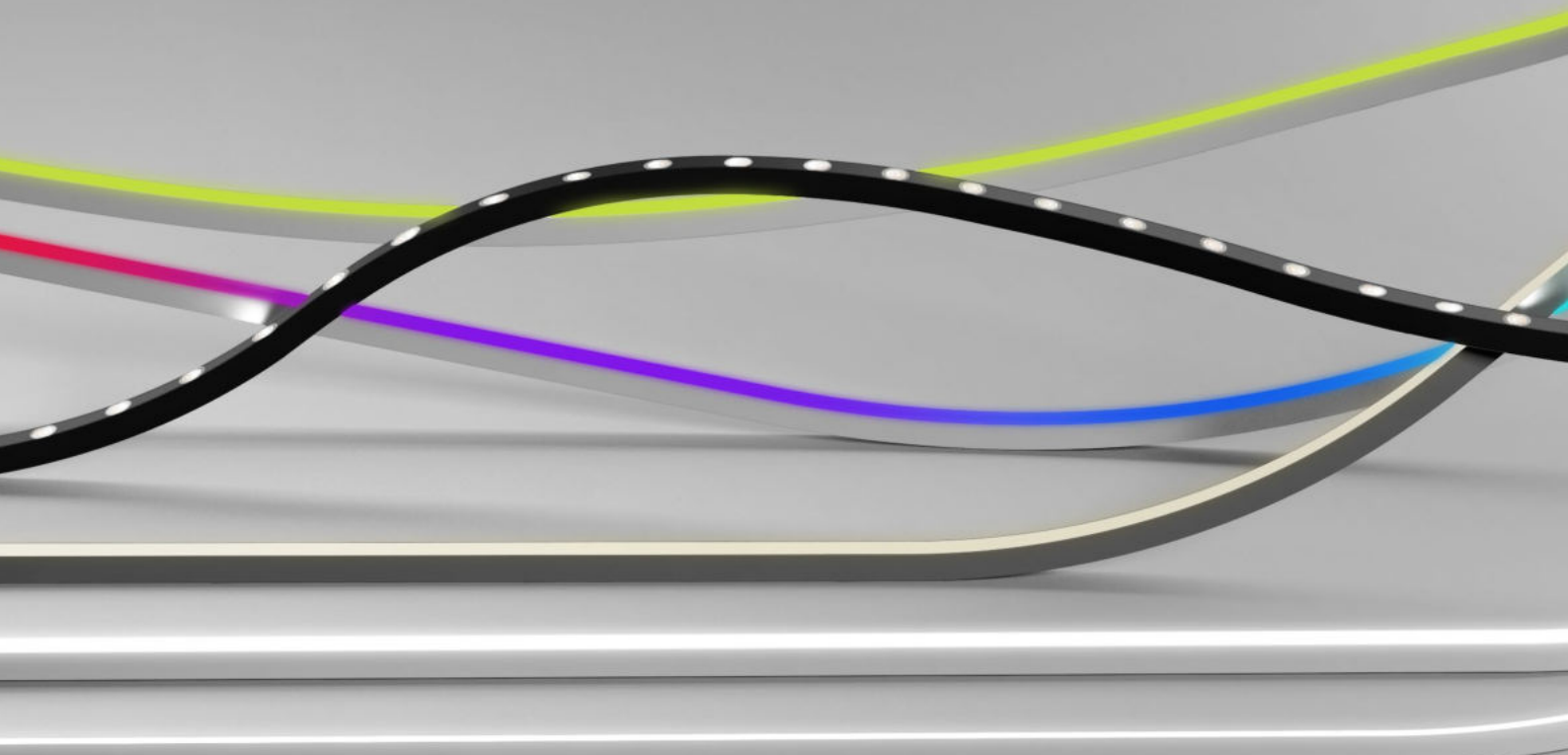




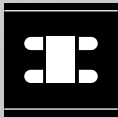




RUBBER TALK ONLY ONE LANGUAGE



3 years warranty



ICs Regulator



Step MacAdam ≤ 3



Submerged up to 3m



Reverse polarity protection



Possibility of cutting



UV resistance



Self-dissipation



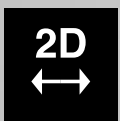
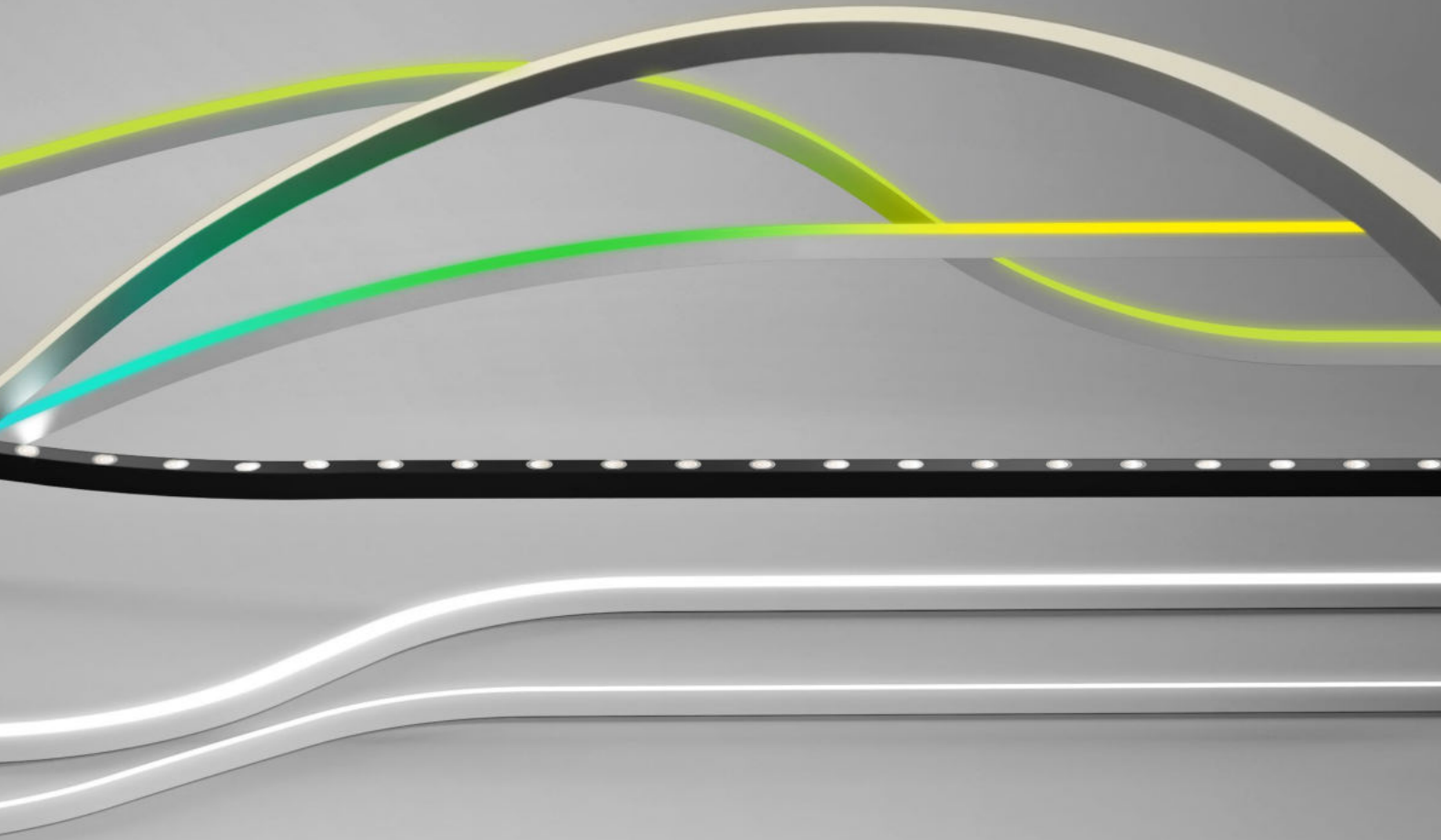
Salt water resistance



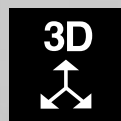
Chlorine resistance



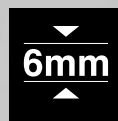
Made in Italy



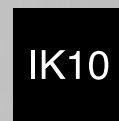
2 Axis
Movement



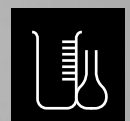
3 Axis
Movement



Minimum
Dimensions



Index of protection
against mechanical
impact



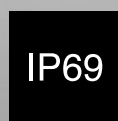
Solvent
resistance



Minimum degree
of protection from
external agents IP67



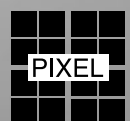
Degree of protection
against external
agents IP68



IP69 Degree of
protection



RGBW
Technology



PIXEL
Technology

MADE IN ITALY

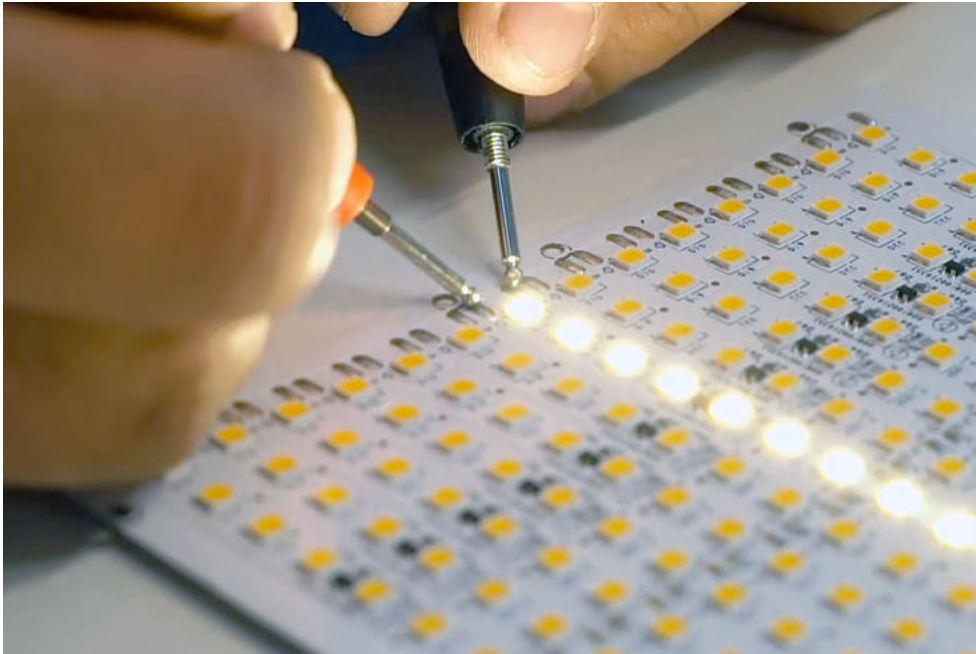
Linea Light Group is a manufacturing organisation which, along with its industrial capacity, has skilfully preserved a measure of that manual craftsmanship which has always characterised “Made in Italy” products. From conception to creation and all the way to assembly, our products are the combination of high technology, research and know-how, a recipe that has made Italian companies unique the world over. Alongside our traditional machines, we have placed new and high-performance units, allowing us to complete all the processes that have made our products unique in-house. We have gone beyond manufacturing: a perfect product must also be tested and certified. This is why Linea Light Group has its own in-house laboratory. Here, various quality, heat resistance and impact tests can be carried out, as well as ensuring that the uprights are able to withstand the weight of vehicle traffic and verifying the IP classes of our submersible products.



GUARANTEED QUALITY



The Rubber fixtures are certified and guaranteed for 3 years and up to 5 upon request. The various types, colour temperatures and power, thanks to a short and controlled supply chain totally Made in Italy, are available immediately. The company is ISO 9001 certified. The materials and components used for the creation of our products are guaranteed by international certifying bodies and are marked and tested in accordance with ICE/EN standards.



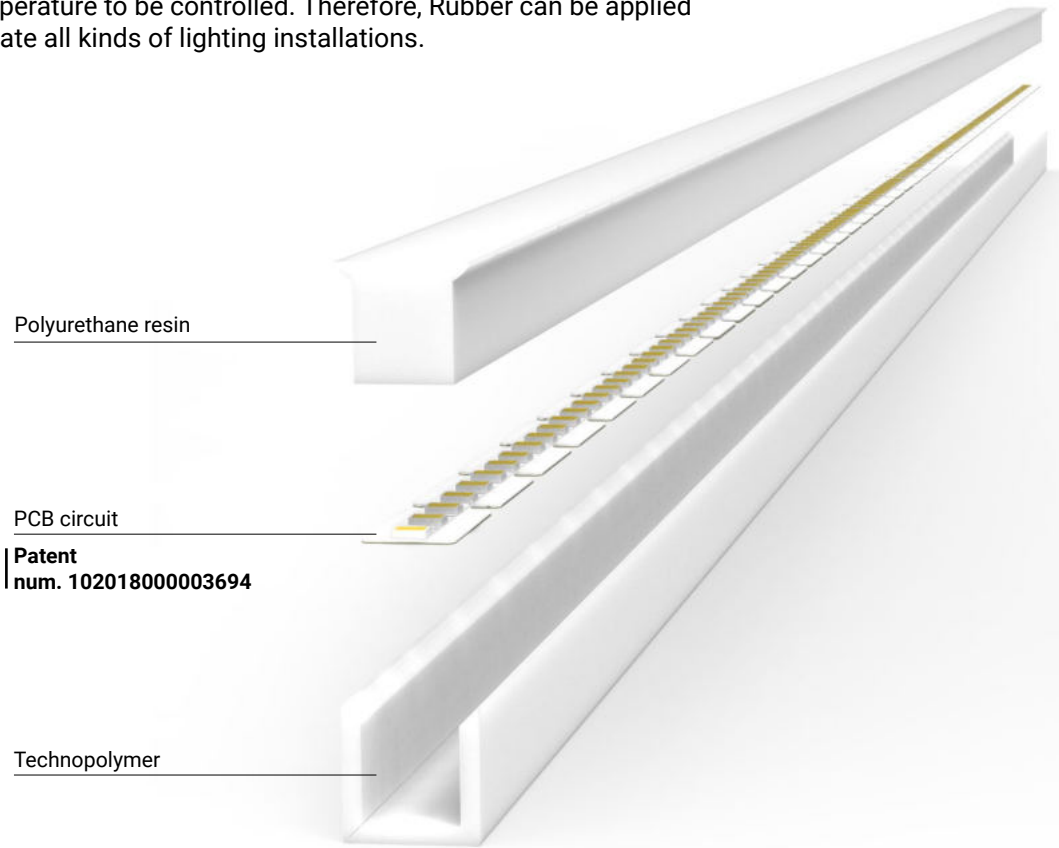
MATERIALS

All the material used to create Rubber are of very high quality. Rubber has a Technopolymer structure and the diffuser is a polyurethane resin, which guarantees maximum flexibility and versatility thanks to the quality of the raw materials used. Raw materials that are predisposed to resist ageing and yellowing over time. The copper used for the PCB circuits, which is 99.9% pure, guarantees the perfect continuity of the electronic connections. The Rubber range is, by its very nature, self-dissipating. It does not need additional cooling bodies or systems and it has a reversed polarity system that acts as a guarantee and protection in the event of incorrect connection.



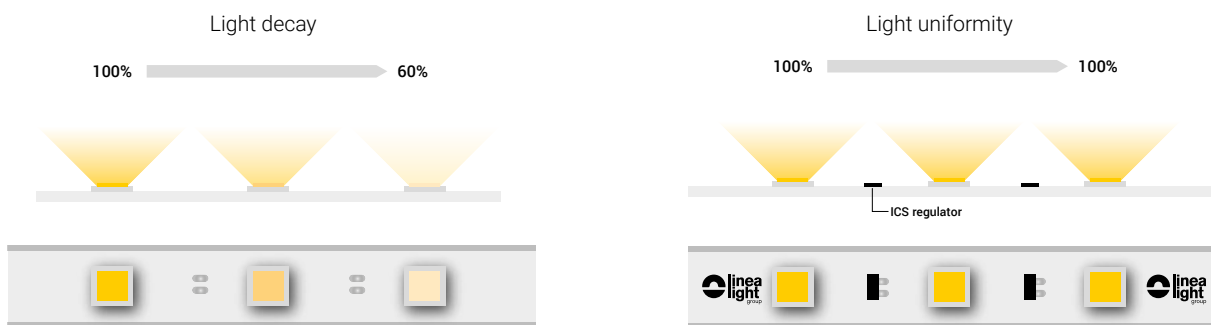
SELF-DISSIPATION

The circuit is specifically designed to allow rapid passage of the heat from one layer to another. This factor, combined with the use of high efficiency components, helps dissipate the heat generated and guarantees a high level of self-dissipation for the product, allowing the operating temperature to be controlled. Therefore, Rubber can be applied on multiple surfaces to create all kinds of lighting installations.



ICS REGULATORS

Thanks to special integrated circuits, Rubber guarantees uniform lighting along the entire length of the product. A specific chip intervenes upon a voltage drop, typical when there are extended circuits, preventing drops in the luminous flow. Thanks to these innovations, Rubber perfectly maintains lumen values from the start to the end of the circuit.

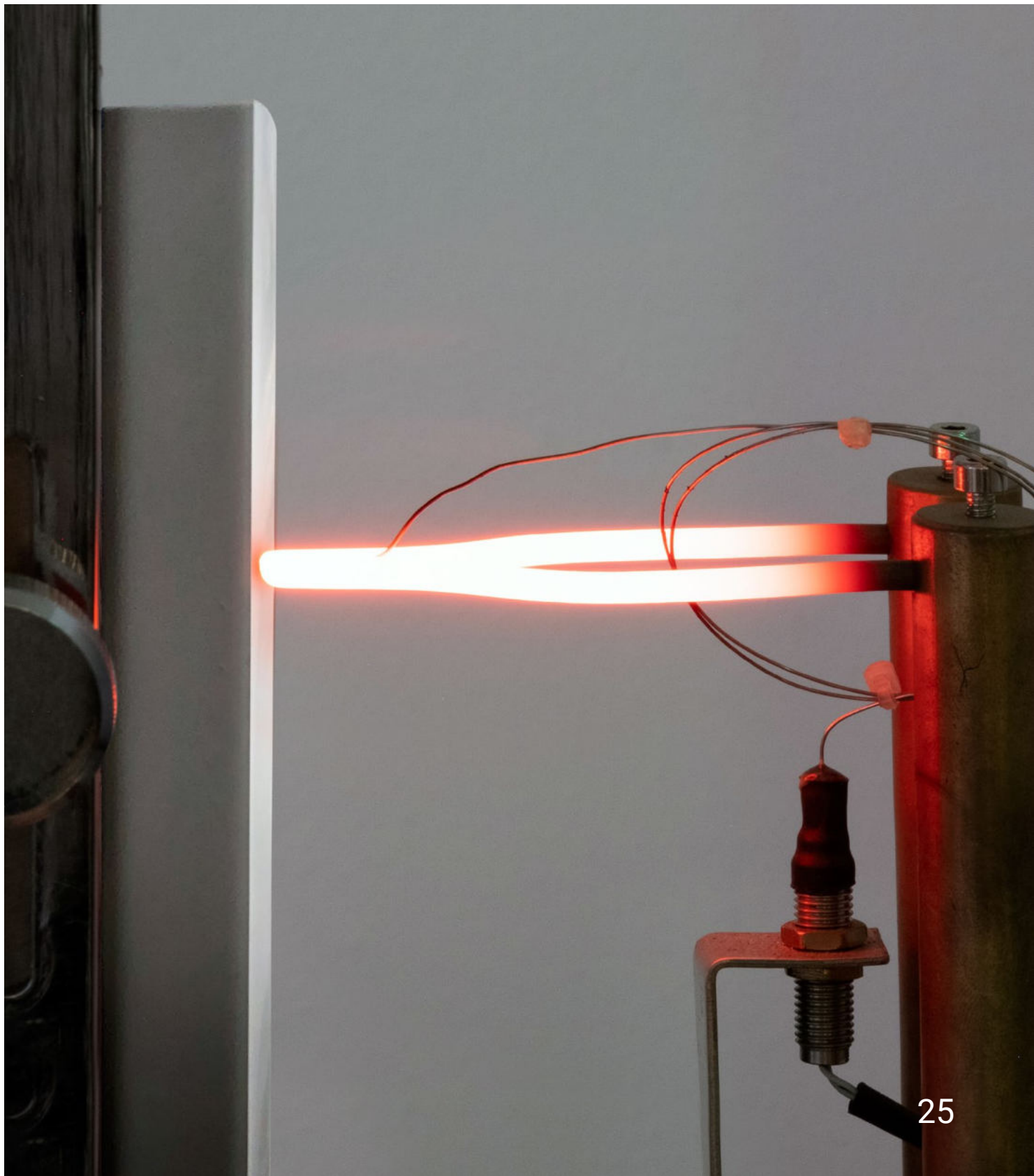


Rubber without ICS Regulator

Rubber with ICS Regulator

GLOW WIRE TEST

This is a fundamental safety test, the purpose of which is to simulate the effect of thermal stress that can be produced by electrical overheating in order to assess the risk of fire. The test anticipates the contact of an incandescent wire with the insulated parts of the product in order to assess how the material behaves under thermal stress in normal operating conditions. The minimum temperature required by current regulations is 650°C. Our products have been tested and verified at 960°C to provide the maximum guarantee in terms of safety, which demonstrates the quality of the material Linea Light Group selects for use.



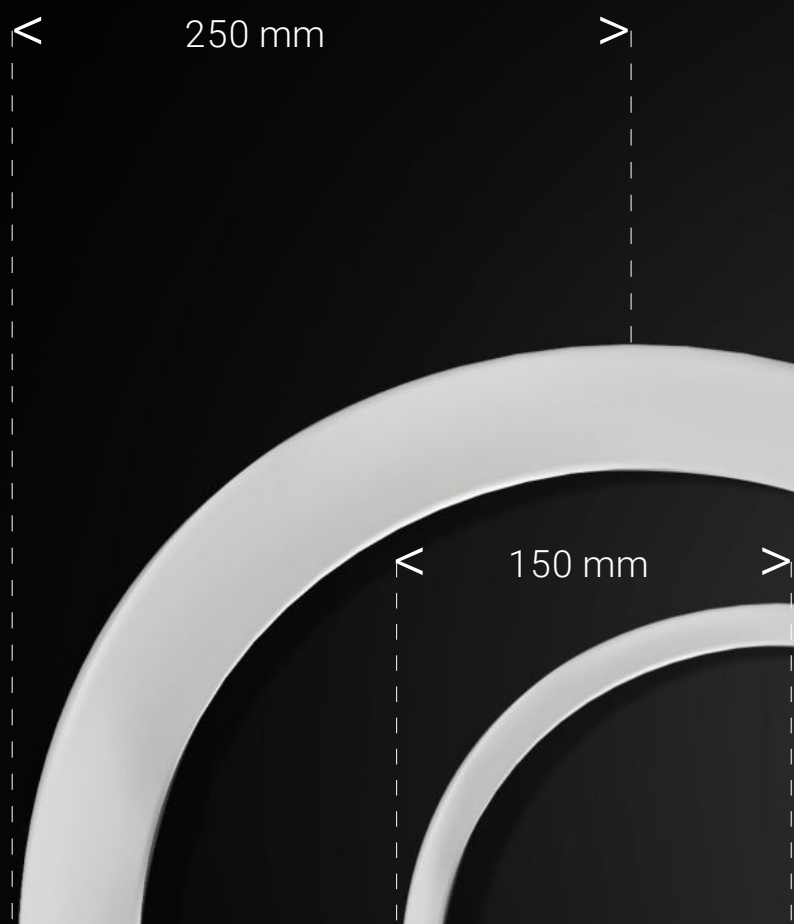


Rubber 3D is unique in its kind. Thanks to the patented structure of the internal circuit, the product can bend on all axes and make new installation methods and application concepts possible. There is no limit to imagination: organic and fluid curved structures with abrupt direction changes are no longer a problem, thanks to the unrestricted flexibility of Rubber 3D. The rolls can be easily cut every 45 millimetres to guarantee maximum versatility of use. The input/output cables permit the connection of multiple fixtures in series, maintaining uniform and constant light for the entire overall length of the installation, without interruptions in the junction points.

Minimum curvature radius: 250mm

CURVATURE RADIUS

Products in the Rubber range boast unique flexibility. The materials used permit formal, sinuous solutions to be created which had been unthinkable until now. Thanks to their intrinsic flexibility it is possible to achieve minimum radii of just 150mm and 250mm! For a professional, this means being able to design freely, without any restrictions: every creation on paper can be faithfully produced.



The entire Rubber range is IP67 certified (with the exception of Rubber 3D PROtection, which includes IP68 + IP69 products), in other words high protection against solid bodies and dust, combined with total protection against rain, liquids, water splashes and temporary submersion in fresh water. IP67 protection means that Rubber can be installed in outdoor environments with high humidity, frequent inclement weather or in settings subject to sand and dust.



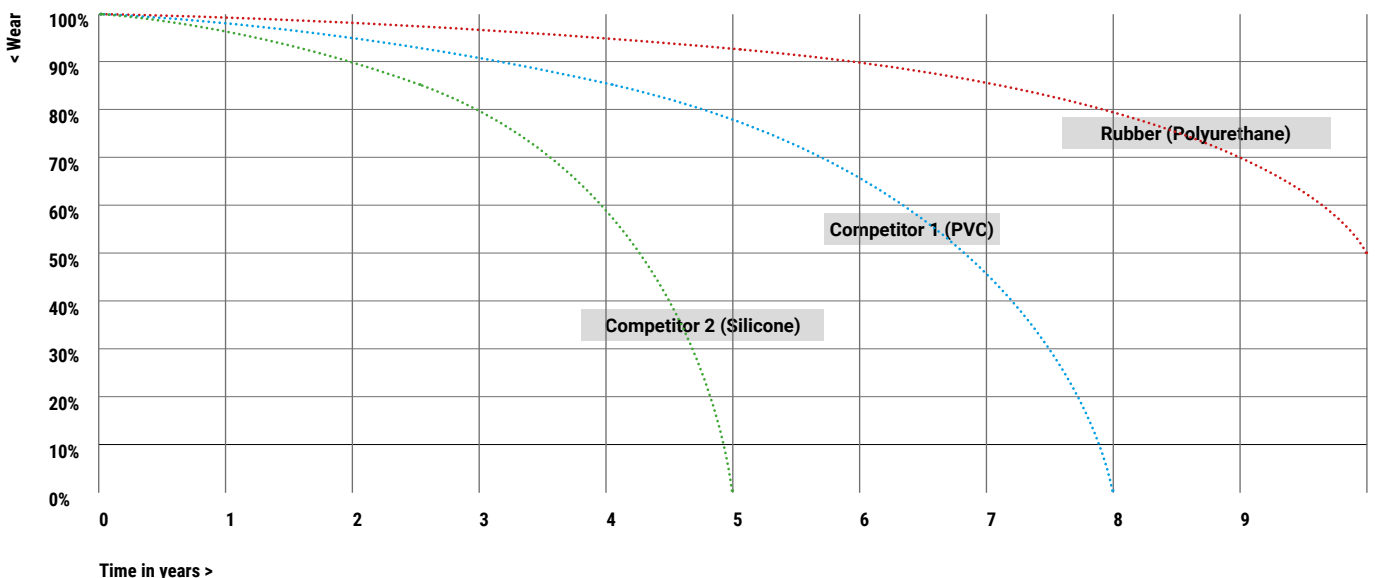
RESISTANCE TO SALT WATER AND SOLVENTS

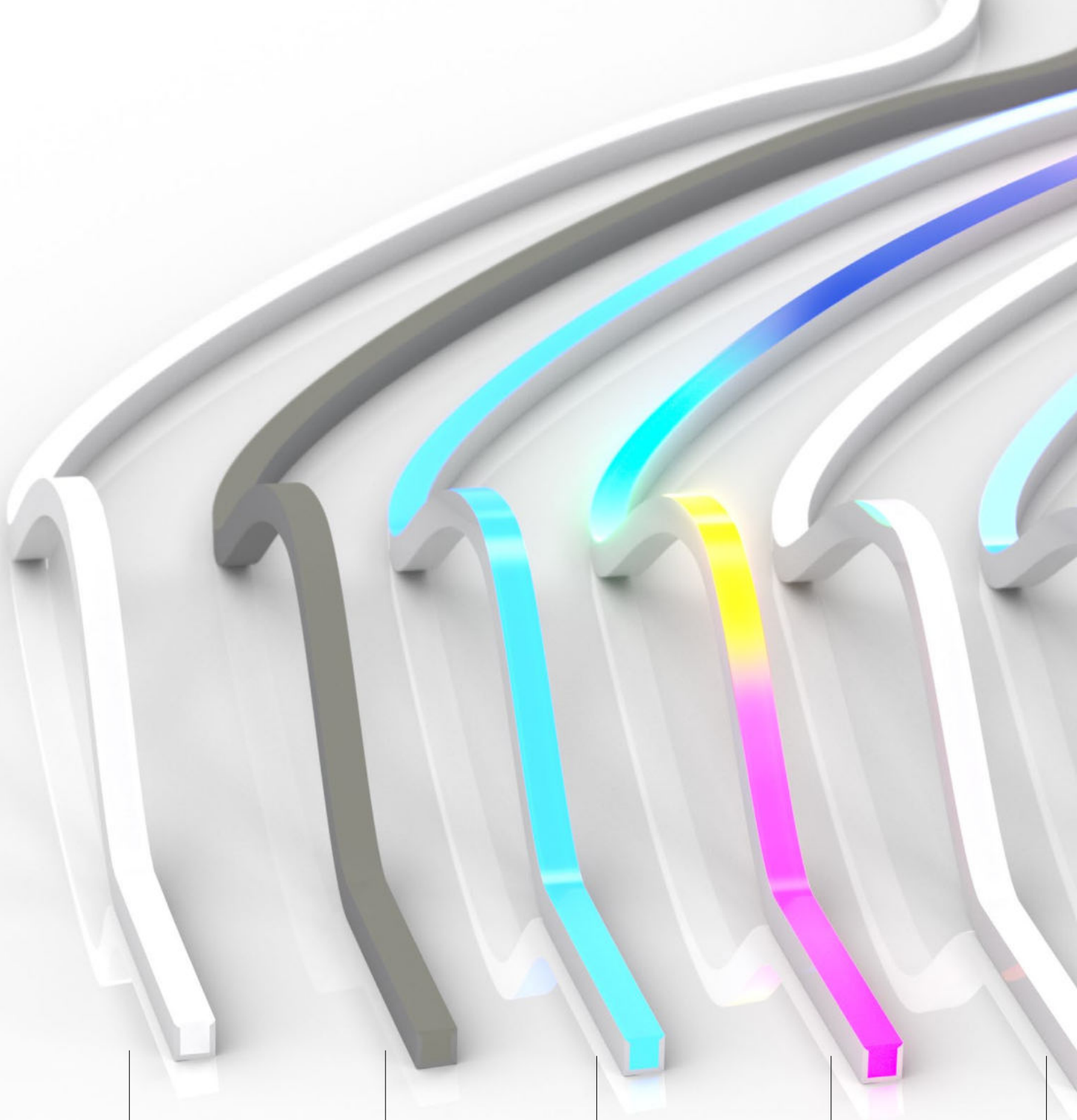
A series of tests are conducted which are fundamental for examining and analysing the way the product behaves in extreme environments, such as the salt spray test, with isopropyl alcohol. The purpose of these tests is to understand the behaviour of the materials in high salinity level areas and in contact with aggressive solvents. The success of these tests makes it possible to be able to guarantee a product that can be installed in every outside environment.



RESISTANCE TO ULTRAVIOLET RAYS

Rubber is made up of different materials: the structure is made in Technopolymer, whereas the diffuser is in polyurethane resin. Like all plastic materials, these are also subject to chromatic and physical variations over time. For this reason, Linea Light Group has selected specific materials that prevent these side effects. The purpose of the UV rays test is to predict ageing in the products.



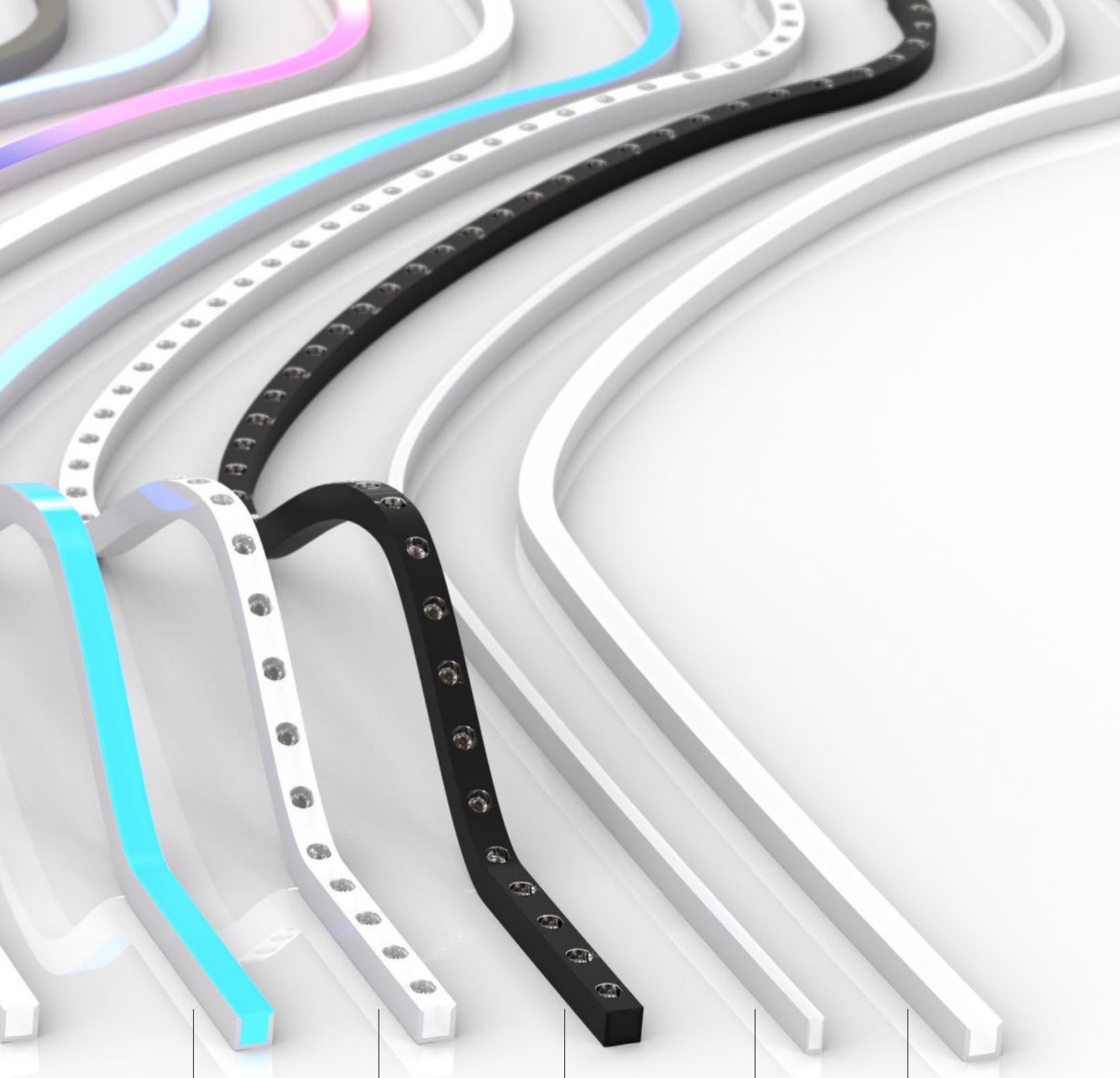


Rubber 3D
White finish

Rubber 3D
Concrete finish

Rubber 3D
RGBW
White finish

Rubber 3D
PIXEL
White finish



**Rubber 3D
PROtection**
White finish

**Rubber 3D
PROtection
RGBW**
White finish

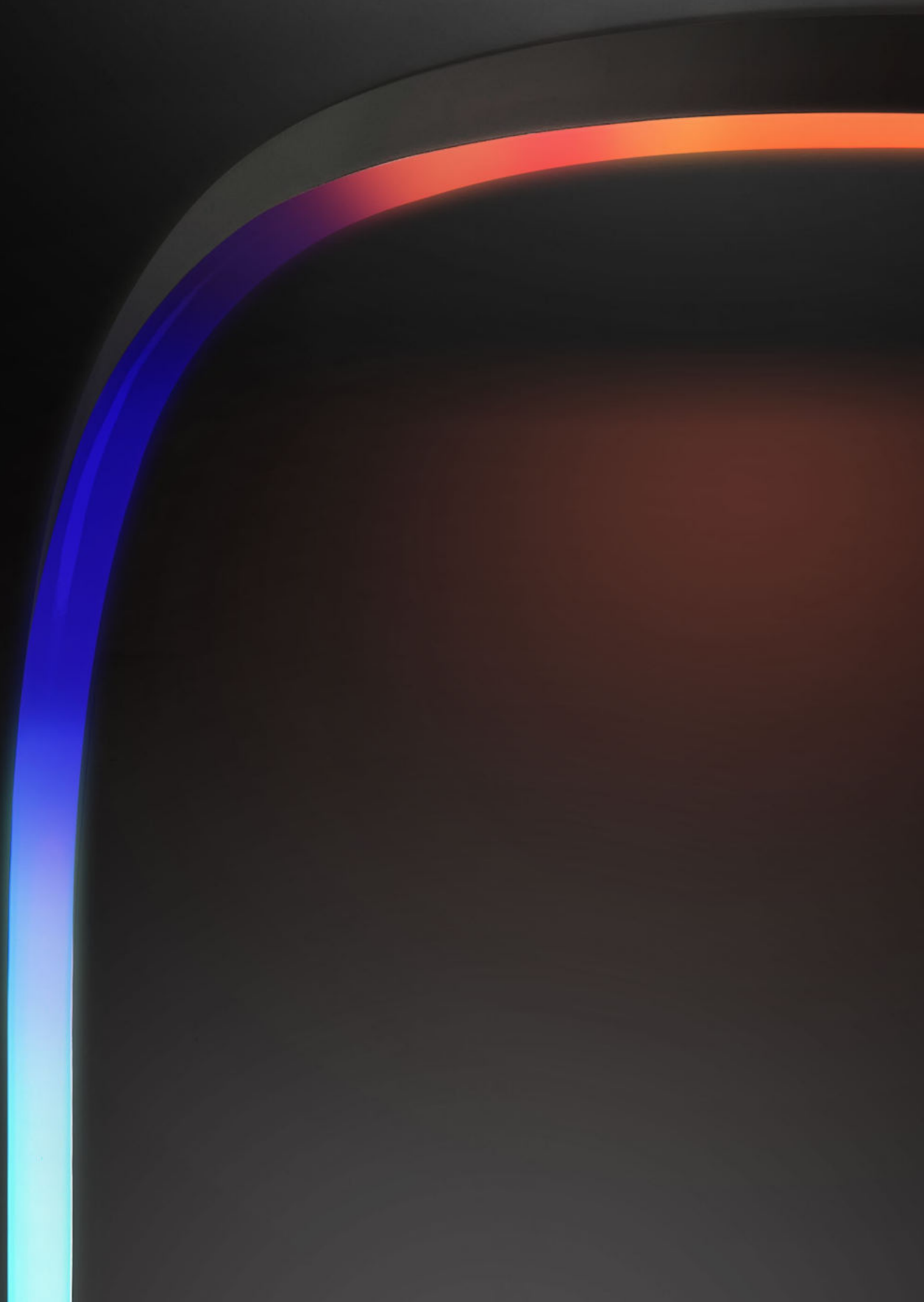
**Rubber 3D
Optics**
White finish

**Rubber 3D
Optics**
Black finish

**Rubber 2D
Mini**
White finish

Rubber 2D
White finish

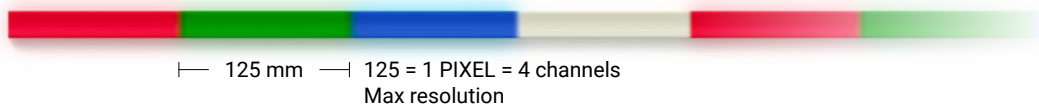
RUBBER 3D PIXEL



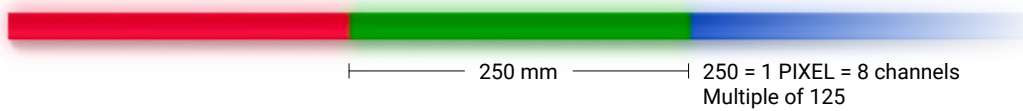


Rubber 3D PIXEL RGBW allows the creation of dynamic lighting effects, thanks to the i-LèD PIXEL technology allocated internally. The high definition of the pixel pitch, in other words, the space that defines the resolution of the final pixel (125 mm) allows the creation of dynamic light scenarios visible from significant distances, typical in buildings where "Architainment light" is anticipated.

Max resolution: 1 PIXEL = 4 channels (R+G+B+W)



1 PIXEL = 8 channels (R+G+B+W)



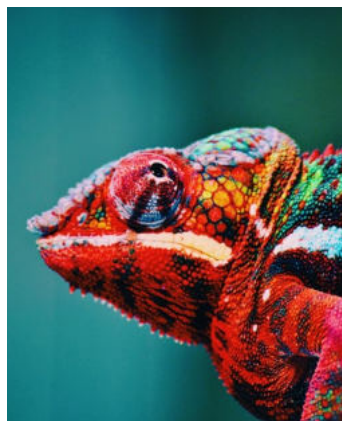
1 PIXEL = 16 channels (R+G+B+W)



PIXEL TECHNOLOGY FOR AN ADVANCED DIGITAL EXPERIENCE



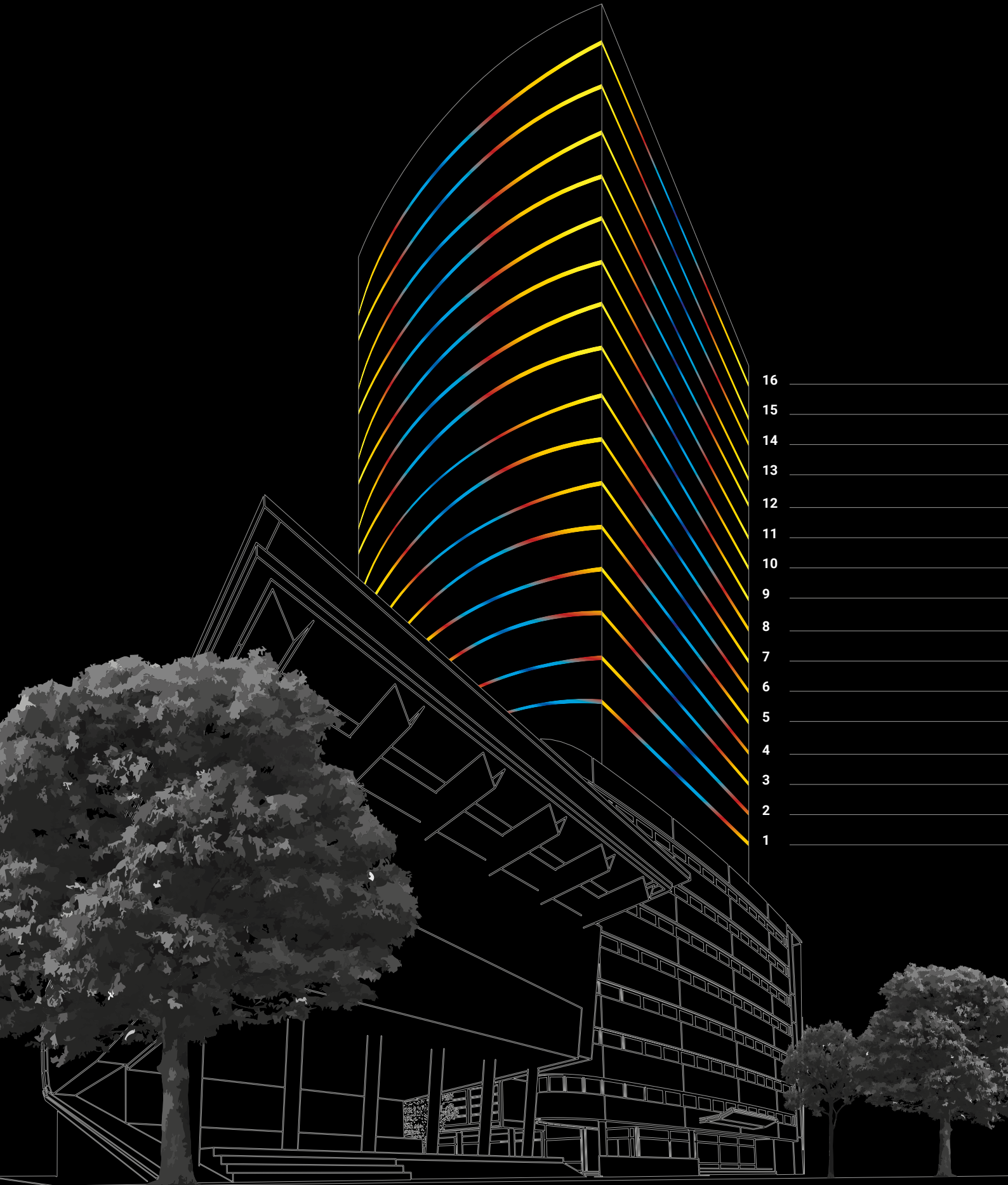
Many frames and high resolution for smoother and more accurate animations.



Excellent colour depth for optimized gradient effects.

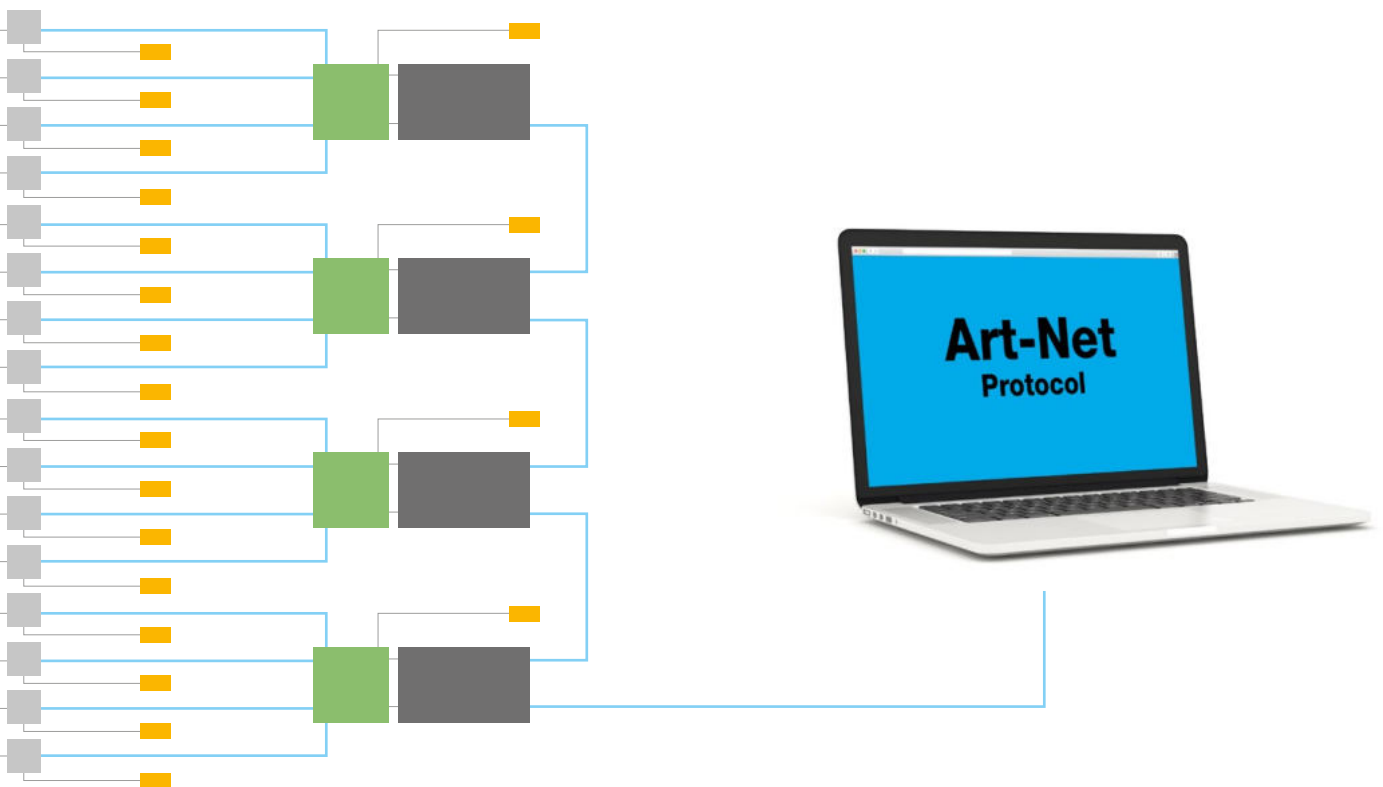


Strength of the signal thanks to the particular SPI digital communication interface.



EVERYTHING UNDER CONTROL WITH SPI

- SPI (Serial Peripheral Interface) high speed digital communication interface
- Automatic addressing of the devices for a simplified configuration
- A single cable to convey more information and carry a greater number of pixels
- Quick installation thanks to the reduced number of cables required for the system
- Can manage 1024 channels (32 m Rubber 3D Pixel) at the speed of 40 frames per second



99519
Box for PIXEL
electronic
connection



82856
Transmitter



82853
Controller
Artnet +
DMX RDM

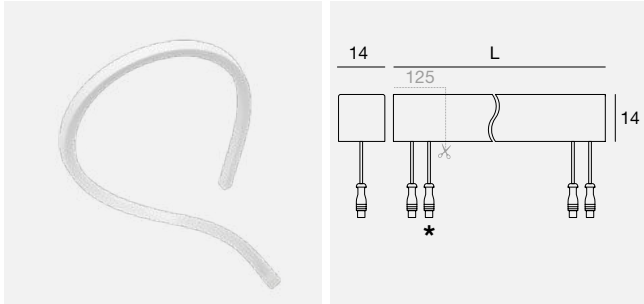


Power supply

Ethernet

For power supply/control contact Linea Light support service

Rubber 3D PIXEL RGBW | LED strip | 13,2 W/m 24 V DC



L 500 mm - 6,6 W DC

	Cct	Cri		Opt
WH 80406	RGBW 85	White 3000		Diffused

* Two connectors for 500 mm length

L 1000 mm - 13,2 W DC

	Cct	Cri		Opt
WH 80407	RGBW 85	White 3000		Diffused

L 5000 mm - 66 W DC


	Cct	Cri		Opt
WH 80408	RGBW 85	White 3000		Diffused

Pag. 42 Accessories and cables

For power supply/control contact Linea Light support service

RUBBER 3D PIXEL FOLLOWS
ARCHITECTURAL SHAPES
OFFERING SENSATIONAL
SCENOGRAPHIC EFFECTS





RUBBER 3D
RUBBER 3D RGBW



Colour temperature

With Linea Light Group, the designer has a choice of 3 colour temperatures: 2700K, 3000K and 4000K for complete design versatility. A very important factor that influences the quality of an LED source is the step of the MacAdam ellipse which is attributed to them. Linea Light Group with its LED sources has always guaranteed a ≤ 3 step, which ensures the maintenance of the light tone within a defined range and with a colour temperature that remains constant over time.



Concrete Finish

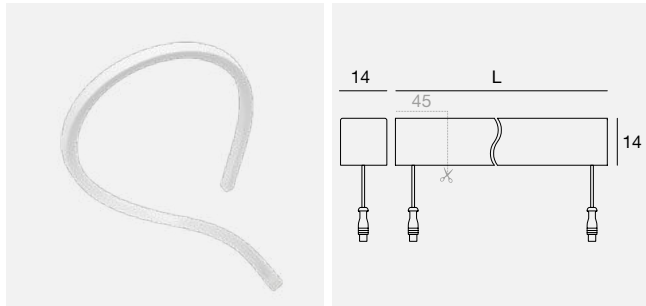
Rubber 3D with Concrete Finish astonishes, thanks to the way it integrates perfectly with the architecture. The product stands out for its cement grey finish, both in the profile and in the transmitting surface which, nevertheless, leads to absolutely no variation in the light tones. Along with high performance that is qualitatively unaltered, the finish lets Rubber blend in, camouflaging itself so that it is only noticed if it is on, thanks to the soft and clean emission. Rubber 3D Concrete Finish maintains a high grade of protection (IP67), is not adversely affected by exposure to ultraviolet rays, chlorine or saline environments and preserves its aesthetic (does not discolour) and technical (does not lose efficiency) properties over time.



Perfect RGBW blend

Thanks to RGBW technology, where the colours are combined inside the polyurethane resin layer, the individual RGBW LEDs are always high performance. The white at 3000K and the three RGB colours (red, green and blue) are combined in a single diode. This solution guarantees the best colour blend and results in an infinite variety of chromatic shades, as well as the possibility of obtaining shades of white without the influence of the RGB colours.

Rubber 3D | LED strip | 10 W/m 24 V DC



L 1000 mm - 10 W DC

	Cct	Cri	lm S - lm D	Opt
WH 80394	2700	85	1020 - 455	Diffused
WH 80395	3000	85	1100 - 506	Diffused
CO 82208	3000	85	1100 - 250	Diffused
WH 80396	4000	85	1190 - 542	Diffused

Electronics

99374 ON/OFF 75 W 210 x 48 x h 25	99331 ON/OFF 150 W 150 x 60 x h 35	99332 0/1-10V 150 W 150 x 60 x h 35	83062 DALI PUSH 150 W 280 x 43 x h 30	99787 DALI 240 W 244 x 71 x h 38
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L 5000 mm - 50 W DC

	Cct	Cri	lm S - lm D	Opt
WH 80397	2700	85	5100 - 2275	Diffused
WH 80398	3000	85	5500 - 2528	Diffused
CO 82211	3000	85	5500 - 1187	Diffused
WH 80399	4000	85	5950 - 2710	Diffused

Electronics

99374 ON/OFF 75 W 210 x 48 x h 25	99331 ON/OFF 150 W 150 x 60 x h 35	99332 0/1-10V 150 W 150 x 60 x h 35	83062 DALI PUSH 150 W 280 x 43 x h 30	99787 DALI 240 W 244 x 71 x h 38
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L 10000 mm - 100 W DC

	Cct	Cri	lm S - lm D	Opt
WH 80400	2700	85	10200 - 4550	Diffused
WH 80401	3000	85	11000 - 5055	Diffused
WH 80402	4000	85	11900 - 5420	Diffused

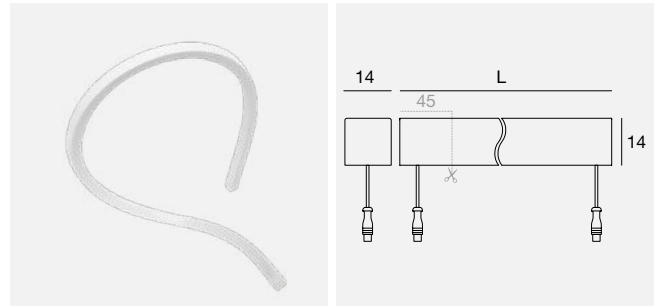
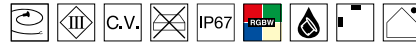
Electronics

99331 ON/OFF 150 W 150 x 60 x h 35	99332 0/1-10V 150 W 150 x 60 x h 35	83062 DALI PUSH 150 W 280 x 43 x h 30	99787 DALI 240 W 244 x 71 x h 38
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Pag. 42 Accessories and cables

RTG: 80394 - 80395 - 80396 - 80397 - 80398 - 80399 - 80400 - 80401 - 80402 - 82208 - 82211

Rubber 3D RGBW | LED strip | 16,5 W/m 24 V DC



L 1000 mm - 16,5 W DC

	Cct	Cri	Opt
WH 80403	RGBW	85	White 3000 Diffused

Electronics

99696+99702 Dimmer RF	99331 CV 24V 150 W 150 x 60 x h 35	99278 Dimmer DMX	DMX* DMX Controllers	99331 CV 24V 150 W 150 x 60 x h 35
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L 5000 mm - 82,5 W DC

	Cct	Cri	Opt
WH 80404	RGBW	85	White 3000 Diffused

Electronics

99696+99702 Dimmer RF	99331 CV 24V 150 W 150 x 60 x h 35	99278 Dimmer DMX	DMX* DMX Controllers	99331 CV 24V 150 W 150 x 60 x h 35
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Pag. 42 Accessories and cables

* For power supply/control contact Linea Light support service

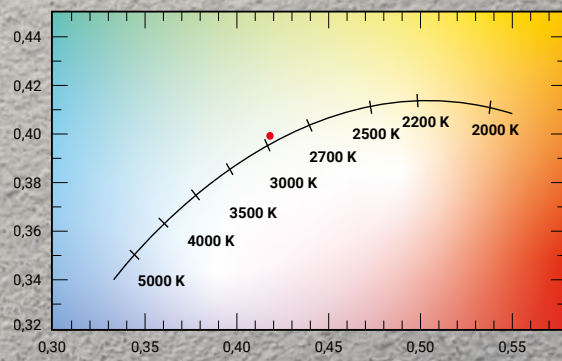
RTG: 80403 - 80404



Rubber 3D
Concrete finish OFF



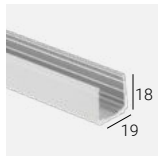
Rubber 3D
Concrete finish ON



● Binning Product Rubber 3D
Concrete Finish

Accessories

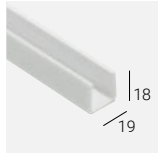
Linear profile



AM 99549 1000 mm - 18 mm - 19 mm
AM 82198 2000 mm - 18 mm - 19 mm

suitable for: Rubber 3D - Rubber 3D RGBW
Rubber 3D PIXEL RGBW

Linear profile



PVC 80418 1000 mm - 18 mm - 19 mm

suitable for: Rubber 3D - Rubber 3D RGBW
Rubber 3D PIXEL RGBW

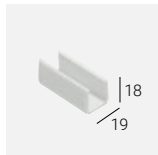
Clip with toothed spring



AM 99536 50 mm - 23 mm - 21 mm

suitable for: Rubber 3D - Rubber 3D RGBW
Rubber 3D PIXEL RGBW

Clip



PVC 80733 50 mm - 18 mm - 19 mm

suitable for: Rubber 3D - Rubber 3D RGBW
Rubber 3D PIXEL RGBW

Flexible profile

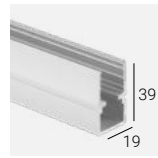


ST 99541 1045 mm - 19 mm - 16,2 mm

suitable for: Rubber 3D - Rubber 3D RGBW
Rubber 3D PIXEL RGBW

RTG: 99541 - 99549 - 80418 - 83034 - 80419 - 99536 - 80733 - 99537
80734 - 98148 - 99520 - 89548

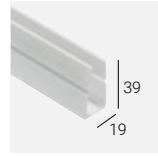
Linear profile with cable run



AM 83034 1000 mm - 39 mm - 19 mm
AM 82199 2000 mm - 39 mm - 19 mm

suitable for: Rubber 3D - Rubber 3D RGBW
Rubber 3D PIXEL RGBW

Linear profile with cable run



PVC 80419 1000 mm - 39 mm - 19 mm

suitable for: Rubber 3D - Rubber 3D RGBW
Rubber 3D PIXEL RGBW

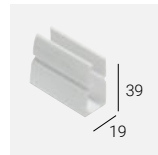
Clip with toothed spring with cable run



AM 99537 50 mm - 41 mm - 21 mm

suitable for: Rubber 3D - Rubber 3D RGBW
Rubber 3D PIXEL RGBW

Clip with cable run



PVC 80734 50 mm - 39 mm - 19 mm

suitable for: Rubber 3D - Rubber 3D RGBW
Rubber 3D PIXEL RGBW

Accessories

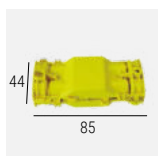
Connector 2 ways



98990

suitable for: Rubber 3D (not suitable RGBW)

Connector



PVC 89548

suitable for: Rubber 3D - Rubber 3D RGBW
Rubber 3D PIXEL RGBW

RTG: 99520 - 89548

Double-sided tape



99520

suitable for: Rubber 3D - Rubber 3D RGBW
Rubber 3D PIXEL RGBW

Cables

Cable with female connector



BK 99688 2x 0,25 - 2000 mm

suitable for: Rubber 3D - Rubber 3D PIXEL RGBW

Cable with male connector



BK 99689 2x 0,25 - 2000 mm

suitable for: Rubber 3D - Rubber 3D PIXEL RGBW

Cable with female connector RGBW



BK 99692 5x 0,75 - 2000 mm

suitable for: Rubber 3D RGBW

Cable with male connector RGBW



BK 99693 5x 0,75 - 2000 mm

suitable for: Rubber 3D RGBW

Cable SPI with female connector PIXEL



GR 82850 2x 0,5 - 2000 mm

suitable for: Rubber 3D PIXEL RGBW

Cable SPI with male connector PIXEL



GR 82851 2x 0,5 - 2000 mm

suitable for: Rubber 3D PIXEL RGBW

RTG: 99688 - 99689 - 99692 - 99693

Accessories

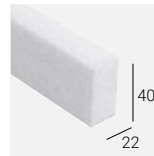
Cap kits



99539

suitable for: Rubber 3D - Rubber 3D RGBW
Rubber 3D PIXEL RGBW

Rubber preparation kit



AM 99521 1100 mm - 40 mm - 22 mm

suitable for: Rubber 3D - Rubber 3D RGBW
Rubber 3D PIXEL RGBW

RTG: 99539 - 99521

Electronics

Controller Artnet + SPI



BK 82852 Controller pixel 2048 channels
BK 82853 Controller pixel 4096 channels

suitable for: Rubber 3D PIXEL RGBW

PIXEL receiver Box with female SPI cable



GR 99519

suitable for: Rubber 3D PIXEL RGBW

Transmitter



BK 82856 Max 250m

suitable for: Rubber 3D PIXEL RGBW

PIXEL transmitter Box with male SPI cable



GR 82857

suitable for: Rubber 3D PIXEL RGBW



Cable connection with High profile



Rubber cables connection



Rubber RGBW cables connection

RUBBER 3D PROTECTION

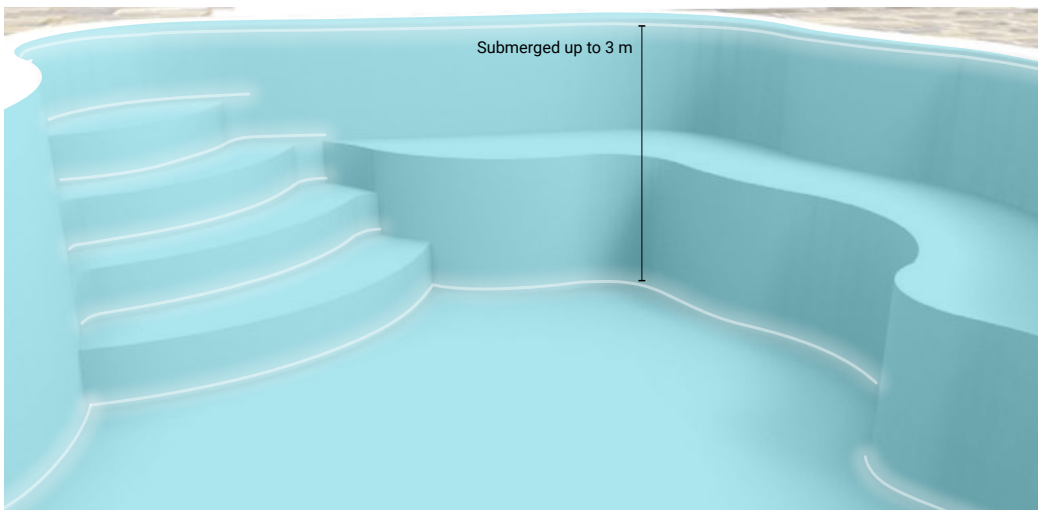
IP68



Scale 1:1

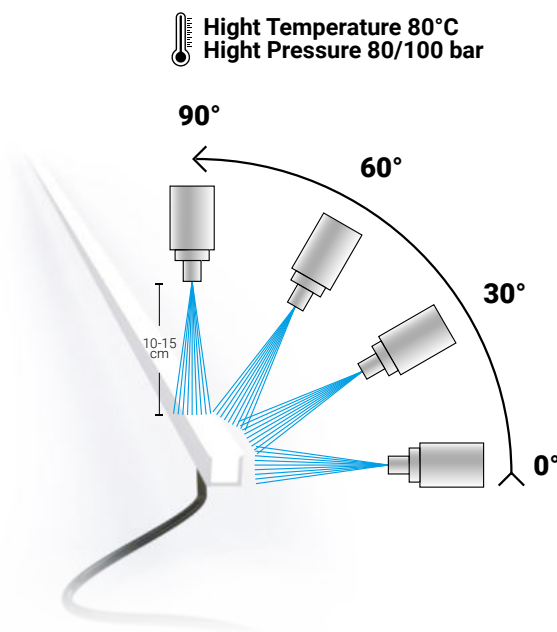
IP68 and permanent submersion

Rubber 3D PROtection is certified with a grade of IP68, therefore it lends itself well to permanent installations, submerged up to 3 metres, in environments such as pools, fountains, vertical waterfalls, modern showers and similar, at the same time guaranteeing maximum flexibility. In addition, the waterproof power cable allows protection from the water. An amazing 5 metres long, much longer than the average if we consider similar products already available on the market, the cable allows placement of the power supply unit in a separate site, helping the installer and facilitating subsequent maintenance and/or any replacements.

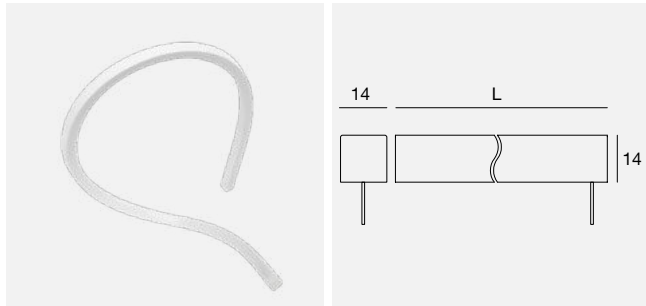


IP69

IP69 is a classification of the German DIN 40050-9 standard that extends the standard IP classification, developed for sectors where supplementary protection against high pressures and high temperatures is needed. Rubber 3D PROtection has passed the IP69 test: once installed in a pool or other environments that require periodic cleaning through the use of a pressure washer, Rubber PROtection withstands jets of high-pressure or hot water aimed directly on the product, without needing to be removed and subsequently repositioned. This is a considerable advantage that lets you avoid maintenance operations which would otherwise be compulsory and need to be repeated over time. IP69 is an additional classification that comes alongside the IP68 standard set forth by the IEC60529 system. Rubber 3D PROtection is certified for both grades of protection.



Rubber 3D PROtection | LED strip | 10 W/m 24 V DC



L 1000 mm - 10 W DC

	Cct	Cri	lm S - lm D	Opt
WH 80415	2700	85	1020 - 455	Diffused
WH 80416	3000	85	1100 - 506	Diffused
WH 80417	4000	85	1190 - 542	Diffused

Electronics

89179 ON/OFF 1 - 2 art. 92 x 117 x h 38	89359 ON/OFF 1 - 4 art. 115 x 140 x h 50	99331 ON/OFF 1 - 15 art. 150 x 60 x h 35	83019 PUSH 1 - 15 art. 150 x 60 x h 35	99332 0/1-10V 1 - 15 art. 150 x 60 x h 35	99722 DALI 1 - 12 art. 191 x 63 x h 38
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L 5000 mm - 50 W DC

	Cct	Cri	lm S - lm D	Opt
WH 99543	2700	85	5100 - 2275	Diffused
WH 99544	3000	85	5500 - 2528	Diffused
WH 99545	4000	85	5950 - 2710	Diffused

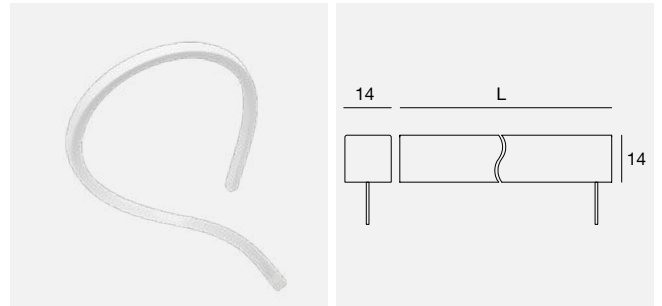
Electronics

99331 ON/OFF 1 - 3 art. 150 x 60 x h 35	83019 PUSH 1 - 3 art. 150 x 60 x h 35	99332 0/1-10V 1 - 3 art. 150 x 60 x h 35	99722 DALI 1 - 2 art. 191 x 63 x h 38	99787 DALI 1 - 4 art. 191 x 63 x h 38
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Pag. 47 Accessories and cables

RTG: 80416 - 80417 - 99544 - 99545

Rubber 3D PROtection | LED strip | 16,6 W/m 24 V DC



L 1000 mm - 16,6 W DC

	Cct	Cri		Opt
WH 80730	RGBW	85	White 3000	Diffused

Electronics

99696+99702 Dimmer RF	99331 CV 24V 150 W 150 x 60 x h 35	99278 Dimmer DMX	DMX* DMX Controllers	99331 CV 24V 150 W 150 x 60 x h 35
---------------------------------	--	----------------------------	--------------------------------	--

L 5000 mm - 83 W DC

	Cct	Cri		Opt
WH 80731	RGBW	85	White 3000	Diffused

Electronics

99696+99702 Dimmer RF	99331 CV 24V 150 W 150 x 60 x h 35	99278 Dimmer DMX	DMX* DMX Controllers	99331 CV 24V 150 W 150 x 60 x h 35
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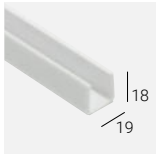
Pag. 47 Accessories and cables

* For power supply/control contact Linea Light support service

RTG: 80730 - 80731

Accessories

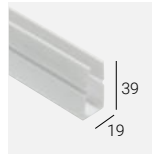
Linear profile



PVC 80418 1000 mm - 18 mm - 19 mm

suitable for: Rubber 3D PROtection

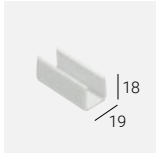
Linear profile with cable run



PVC 80419 1000 mm - 39 mm - 19 mm

suitable for: Rubber 3D PROtection

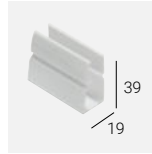
Clip



PVC 80733 50 mm - 18 mm - 19 mm

suitable for: Rubber 3D PROtection

Clip with cable run



PVC 80734 50 mm - 39 mm - 19 mm

suitable for: Rubber 3D PROtection

RTG: 80418 - 80419 - 80733 - 80734

Accessories

Recessed casing



PVC 98148

suitable for: Rubber 3D PROtection

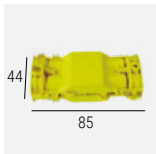
Double-sided tape



99520

suitable for: Rubber 3D PROtection

Connector



PVC 89548

suitable for: Rubber 3D PROtection

Connector 2 ways



98990

suitable for: Rubber 3D PROtection (not suitable RGBW)

RTG: 98148 - 99520 - 89548







RUBBER 3D OPTICS

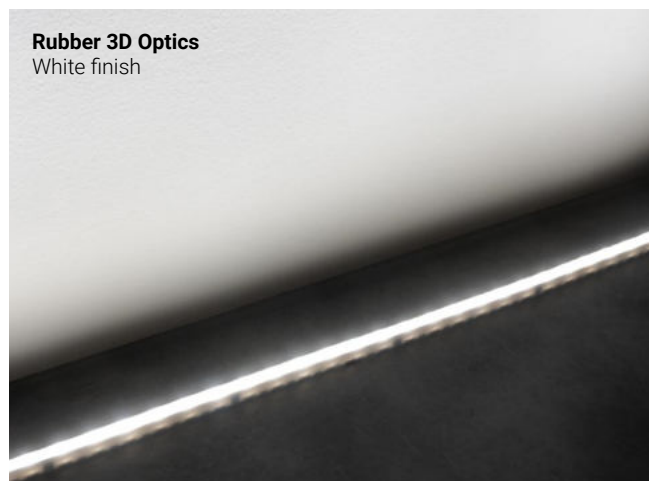
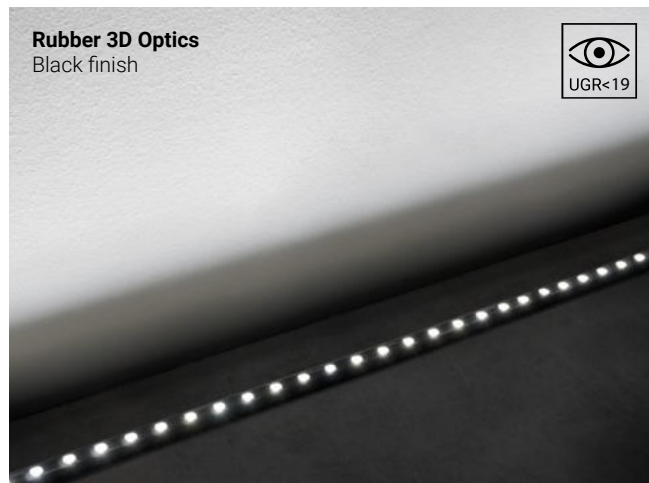


Rubber 3D Optics has an optics system specifically designed by the Linea Light Group R&D office to adapt to the reduced dimensions of the circuit and the stress due to the flexibility and the curvature radius. The TIR (Total Internal Reflection) optics reduce the secondary beams, increasing emission precision for an outstanding wall grazing effect. Once precision-positioned on the LED, the optics are stabilised by the cast polyurethane resin, becoming one with the adjustable body of Rubber 3D Optics.

Minimum curvature radius: 250 mm

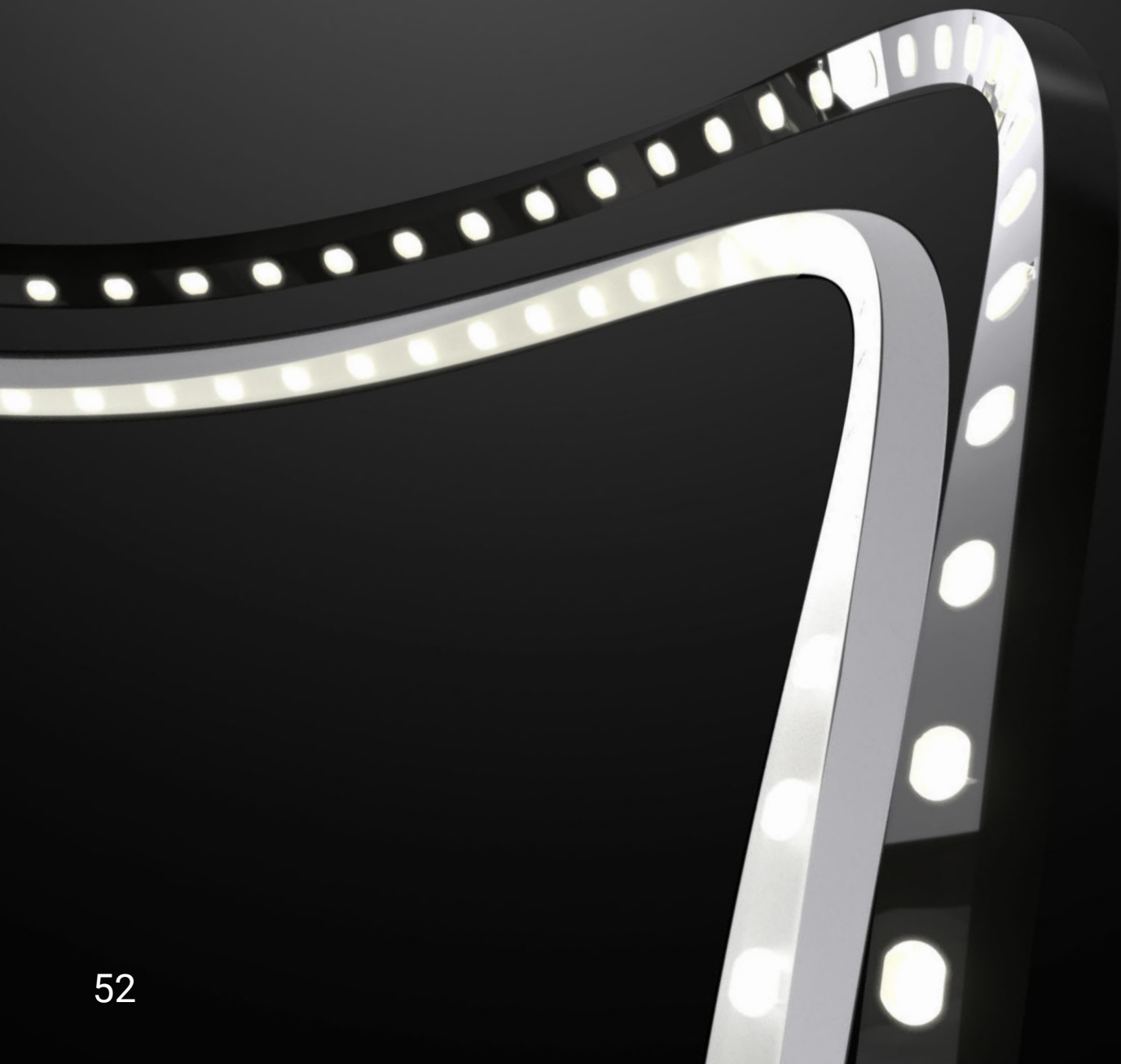


TIR Optic



BLACK & WHITE FINISH

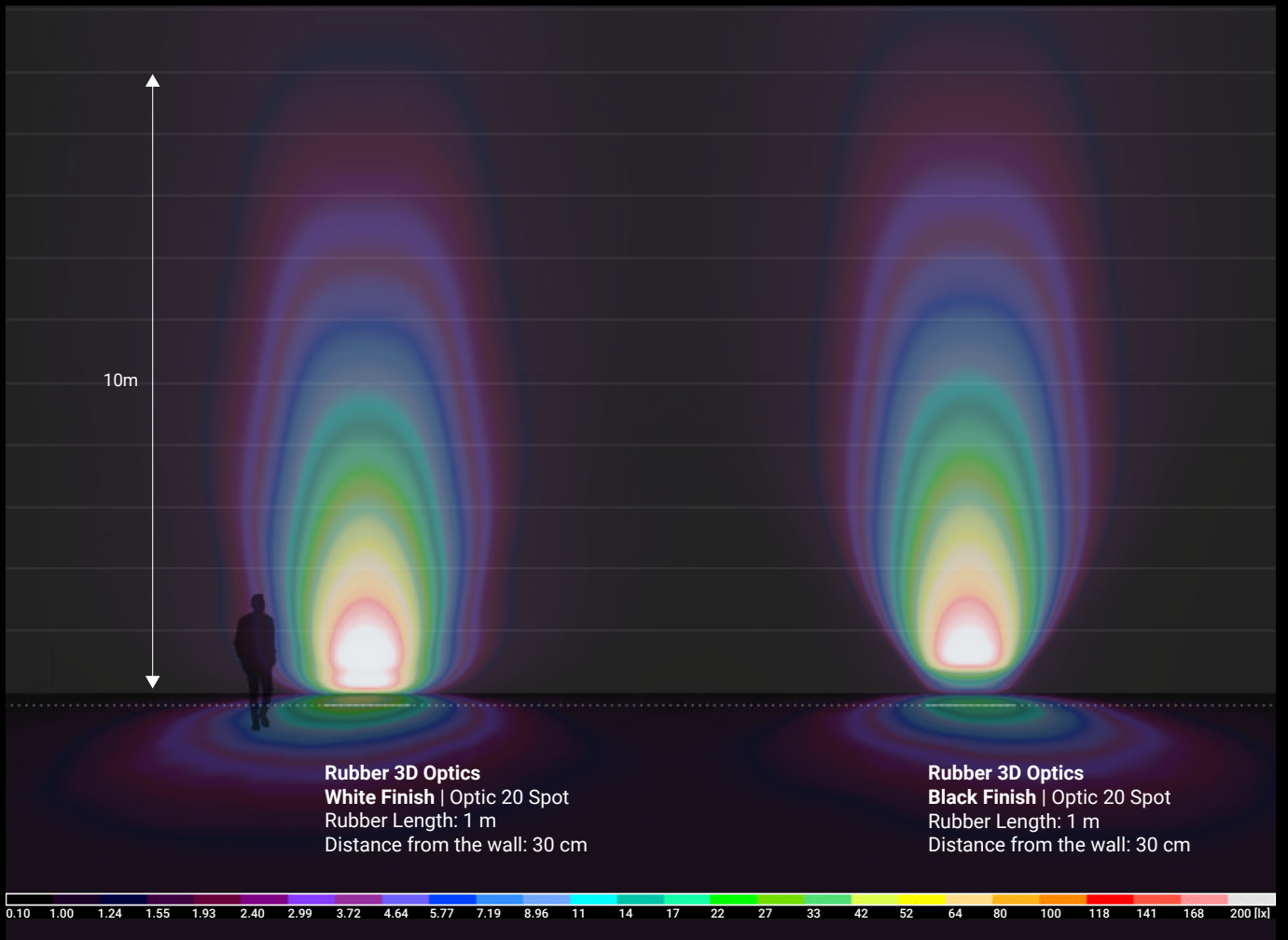
Available in white or black finish, colour choice is not only a question of aesthetics, but it implies differences on a light emission level as well. Rubber 3D Optics with black finish has excellent glaring control and extremely high performance emission, similar to that of a linear system, designed to obtain wall grazing effects even on significantly tall façades. Rubber 3D Optics with white finish maintains the high performance of Rubber 3D Optics with the characteristic of also being illuminated outside the optics group, thereby generating an architectural lighting effect along the entire profile.





More than just an installation

1. Wall Grazing on curved wall
2. Colonnade lighting
3. Lighting of flowerbeds and parks
4. Lighting complex geometries
5. Walkway lighting
6. Cove lighting



Colonnade lighting with Downlight

Product installed: Downlight | Optic 15 Spot
 Installation distance: on column
 Number of devices: 4
 Columns diameter: 50 cm
 Interdistance columns: 2 m
 Wall column distance: 2.75 m

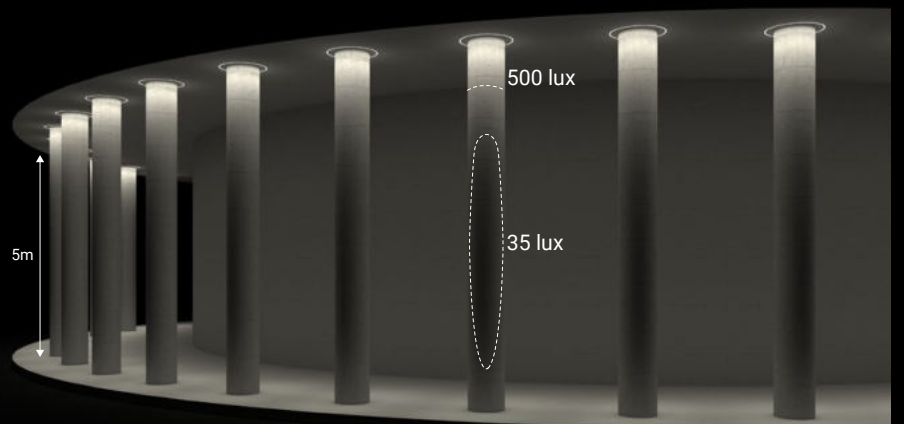
Walkway lighting:
 100 lux medium



Colonnade lighting with Rubber 3D Optics

Product installed: Rubber 3D Optics
 White Finish | Optic 20 Spot
 Installation distance: 10 cm
 Rubber Length: 2.25 m
 Columns diameter: 50 cm
 Interdistance columns: 2 m
 Wall column distance: 2.75 m

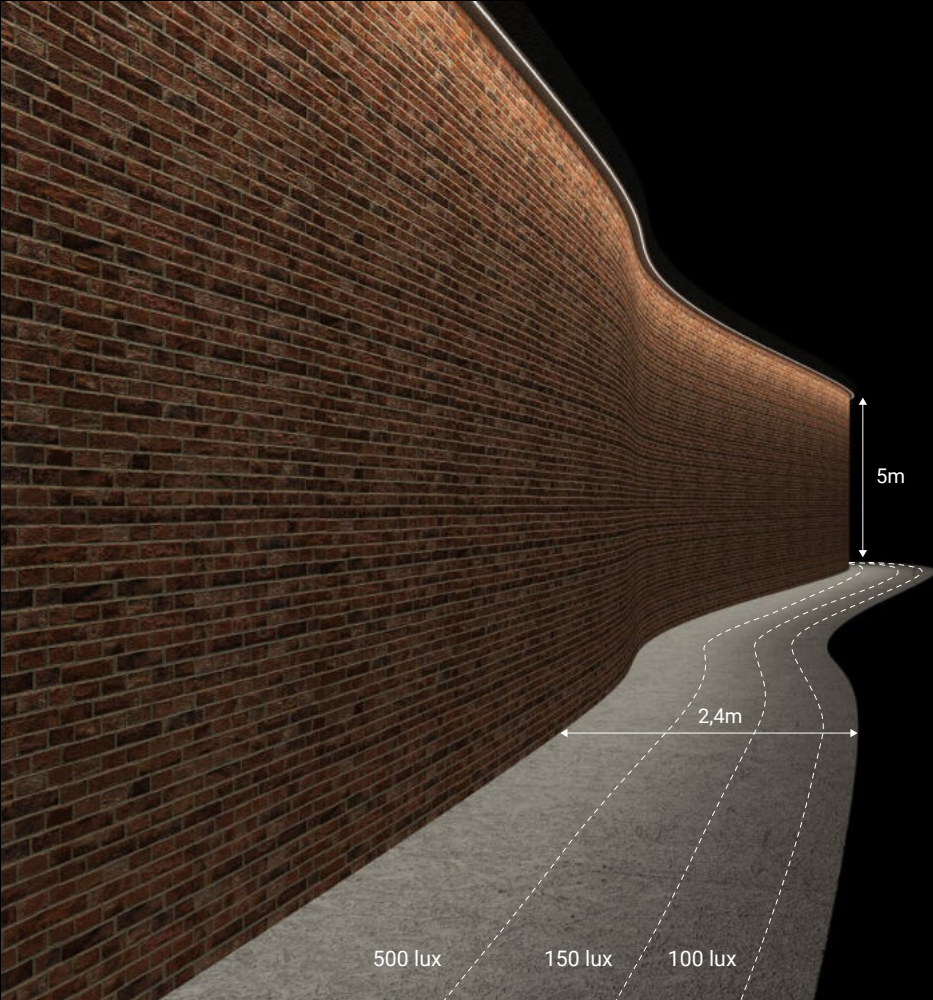
Walkway lighting:
 200 lux medium and luminous homogeneity



Cove Lighting

Product installed: Rubber 3D Optics
White Finish | Optic 20 Spot
Installation distance: 10 cm
Wall length: 32.5 m

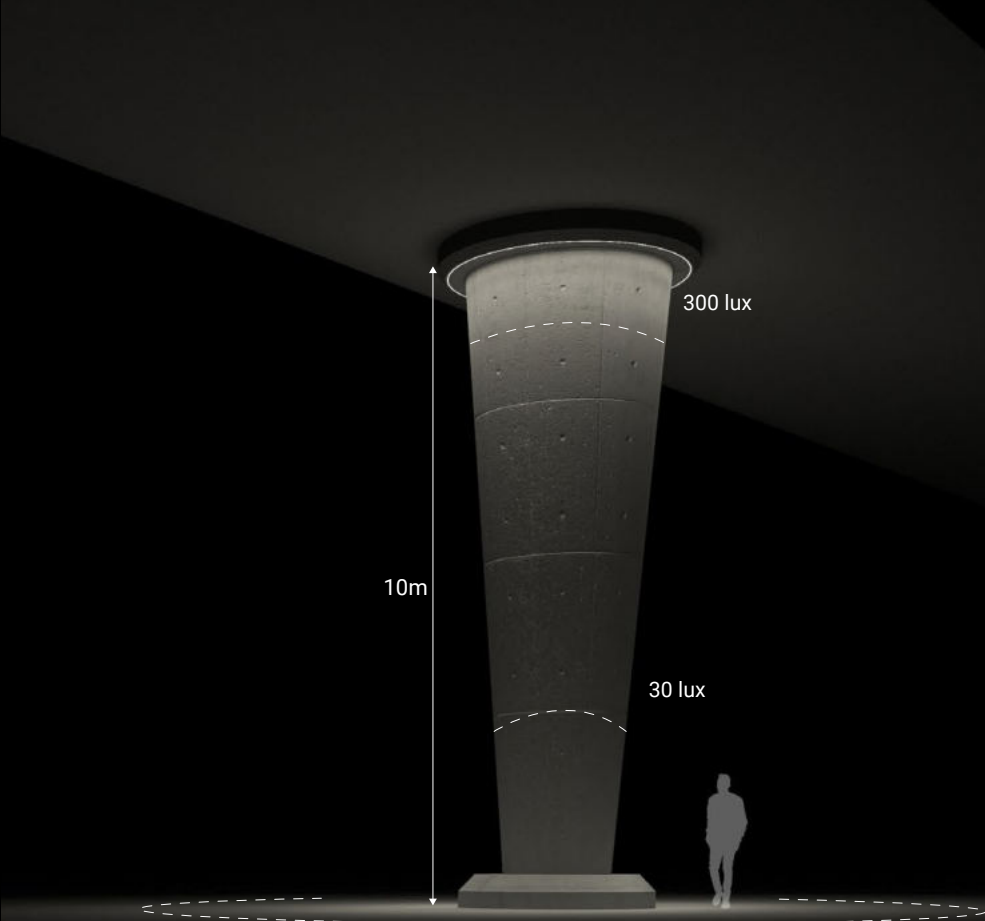
Walkway lighting:
250 lux medium

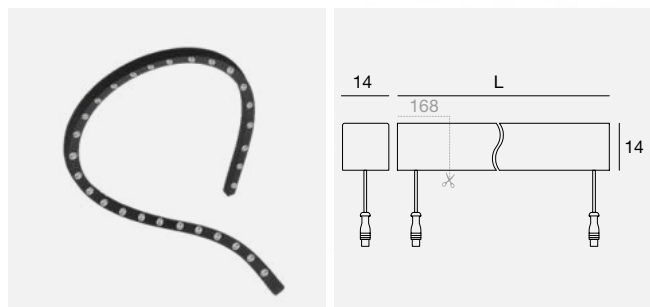


Lighting of complex geometries

Product installed: Rubber 3D Optics
White Finish | Optic 20 Spot
Installation distance: 10 cm
Rubber Length: 12.7 m
Pylon section: elliptical

Walkway lighting:
110 lux average in an area
of 4 m from the pylon





L 1000 mm - 22 W DC

	Cct	Cri	lm S - lm D	Opt
WH 82216	M	85	2185 - 1867	20
BK 82219	W	85	2300 - 1965	30
	N	85	2415 - 2063	

Electronics

99374	99331	99332	83062	99787
ON/OFF 75 W 210 x 48 x h 25	ON/OFF 150 W 150 x 60 x h 35	0/1-10V 150 W 150 x 60 x h 35	DALI PUSH 150 W 280 x 43 x h 30	DALI 240 W 244 x 71 x h 38

L 1500 mm - 33 W DC

	Cct	Cri	lm S - lm D	Opt
WH 82217	M	85	3277 - 2785	20
BK 82220	W	85	3450 - 2931	30
	N	85	3622 - 3078	

Electronics

99374	99331	99332	83062	99787
ON/OFF 75 W 210 x 48 x h 25	ON/OFF 150 W 150 x 60 x h 35	0/1-10V 150 W 150 x 60 x h 35	DALI PUSH 150 W 280 x 43 x h 30	DALI 240 W 244 x 71 x h 38

L 3000 mm - 66 W DC

	Cct	Cri	lm S - lm D	Opt
WH 82218	M	85	6554 - 5431	20
BK 82221	W	85	6900 - 5716	30
	N	85	7244 - 6001	

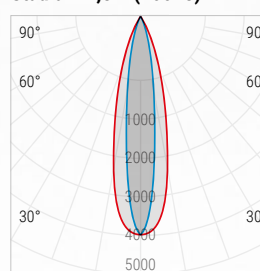
Electronics

99374	99331	99332	83062	99787
ON/OFF 75 W 210 x 48 x h 25	ON/OFF 150 W 150 x 60 x h 35	0/1-10V 150 W 150 x 60 x h 35	DALI PUSH 150 W 280 x 43 x h 30	DALI 240 W 244 x 71 x h 38

Pag. 58 Accessories and cables

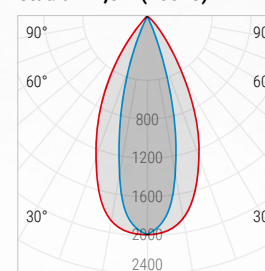
RTG: 82216W20 - 82216W30 - 82216N20 - 82216N30 - 82217W20
 82217W30 - 82217N20 - 82217N30 - 82218W20 - 82218W30
 82218N20 - 82218N30 - 82219M20 - 82219M30 - 82219W20
 82219W30 - 82219N20 - 82219N30 - 82220M20 - 82220M30
 82220W20 - 82220W30 - 82220N20 - 82220N30 - 82221M20
 82221M30 - 82221W20 - 82221W30 - 82221N20 - 82221N30

Photometric curves of Stadium 7,8W (76078)



Optic 20 Spot

Photometric curves of Stadium 7,8W (76078)

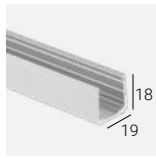


Optic 30 Flood



Accessories

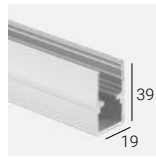
Linear profile



AM 99549 1000 mm - 18 mm - 19 mm
AM 82198 2000 mm - 18 mm - 19 mm

suitable for: Rubber 3D Optics

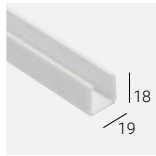
Linear profile with cable run



AM 83034 1000 mm - 39 mm - 19 mm
AM 82199 2000 mm - 39 mm - 19 mm

suitable for: Rubber 3D Optics

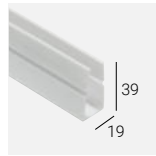
Linear profile



PVC 80418 1000 mm - 18 mm - 19 mm

suitable for: Rubber 3D OPTICS

Linear profile with cable run



PVC 80419 1000 mm - 39 mm - 19 mm

suitable for: Rubber 3D Optics

Clip with toothed spring



AM 99536 50 mm - 23 mm - 21 mm

suitable for: Rubber 3D Optics

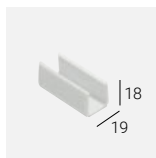
Clip with toothed spring with cable run



AM 99537 50 mm - 41 mm - 21 mm

suitable for: Rubber 3D Optics

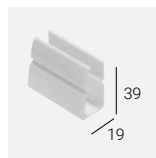
Clip



PVC 80733 50 mm - 18 mm - 19 mm

suitable for: Rubber 3D Optics

Clip with cable run



PVC 80734 50 mm - 39 mm - 19 mm

suitable for: Rubber 3D Optics

Flexible profile



ST 99541 1045 mm - 19 mm - 16,2 mm

suitable for: Rubber 3D Optics

RTG: 99541 - 99549 - 80418 - 83034 - 80419 - 99536 - 80733 - 99537
80734 - 98148 - 99520 - 89548

Accessories

Cap kits

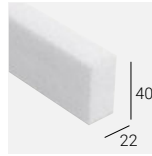


99539

suitable for: Rubber 3D Optics

RTG: 99539 - 99521

Rubber preparation kit



AM 99521

1100 mm - 40 mm - 22 mm

suitable for: Rubber 3D Optics

Cables

Cable with female connector



BK 99688

2x 0,25 - 2000 mm

suitable for: Rubber 3D Optics

RTG: 99688 - 99689

Cable with male connector



BK 99689

2x 0,25 - 2000 mm

suitable for: Rubber 3D Optics

Accessories

Connector 2 ways



98990

suitable for: Rubber 3D Optics

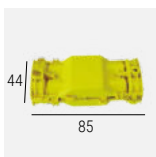
Double-sided tape



99520

suitable for: Rubber 3D Optics

Connector



PVC 89548

suitable for: Rubber 3D Optics

RTG: 99520 - 89548



**Cable connection
with High profile**



Rubber cables connection

RUBBER 2D
RUBBER 2D MINI



Rubber 2D

Rubber 2D and the new Rubber 2D Mini complete the Rubber family, expanding the range of choices. Rubber 2D is extremely flexible and can bend all the way to cover a very narrow radius, perfectly adapting to the sinuous profiles and following curves and reverse curves. Rubber 2D is available up to 10 metres in length maximum per single roll and can be cut every 50 mm, allowing great composition adaptability. IP67 guarantees various outdoor installation environments. Thanks to the connection with in/out cables, the light is uniform and constant along its entire length, even at the junction points.

Minimum curvature radius: 250mm

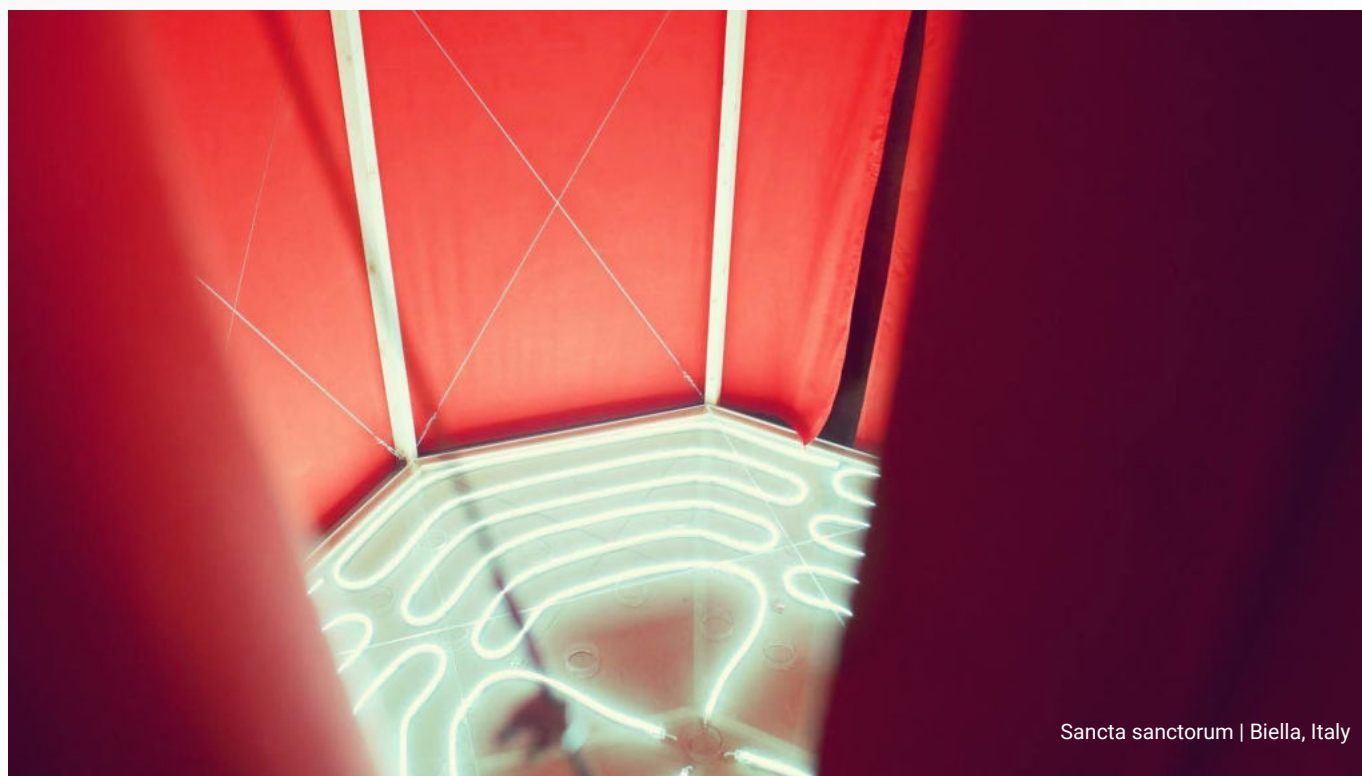


Rubber 2D_mini

Like the standard 14 mm model, the Mini version is also an ideal solution for curves and reverse curves that demand bending on a single axis, combining flexible installation with high performance. IP67 certified, it differs from any other Rubber with its extremely reduced dimensions. Rubber 2D Mini packs in just 6mm a custom designed circuit that allows extremely high performance to be achieved with very thin light for discrete and elegant linear effects. Just like the internal electronics, the accessories, clips and profiles are also specifically designed for the minimum bulk of the strip.

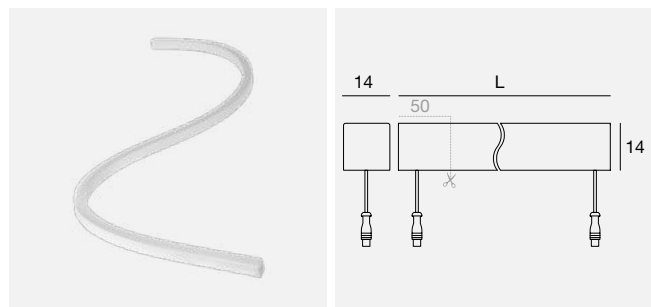
Minimum curvature radius: 150 mm

Rubber 2D



Sancta sanctorum | Biella, Italy

Rubber 2D | LED strip | 10 W/m 24 V DC



L 1000 mm - 10 W DC

	Cct	Cri	lm S - lm D	Opt
WH 80409	2700	85	1060 - 437	Diffused
WH 80410	3000	85	1145 - 472	Diffused
WH 80411	4000	85	1236 - 509	Diffused

Electronics

99374 ON/OFF 75 W 210 x 48 x h 25	99331 ON/OFF 150 W 150 x 60 x h 35	99332 0/1-10V 150 W 150 x 60 x h 35	83062 DALI PUSH 150 W 280 x 43 x h 30	99787 DALI 240 W 244 x 71 x h 38
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L 5000 mm - 50 W DC

	Cct	Cri	lm S - lm D	Opt
WH 80412	2700	85	5300 - 2185	Diffused
WH 80413	3000	85	5725 - 2360	Diffused
WH 80414	4000	85	6180 - 2545	Diffused

Electronics

99374 ON/OFF 75 W 210 x 48 x h 25	99331 ON/OFF 150 W 150 x 60 x h 35	99332 0/1-10V 150 W 150 x 60 x h 35	83062 DALI PUSH 150 W 280 x 43 x h 30	99787 DALI 240 W 244 x 71 x h 38
---	--	---	---	--

L 10000 mm - 100 W DC

	Cct	Cri	lm S - lm D	Opt
WH 80391	2700	85	10600 - 4370	Diffused
WH 80392	3000	85	11450 - 4720	Diffused
WH 80393	4000	85	12360 - 5090	Diffused

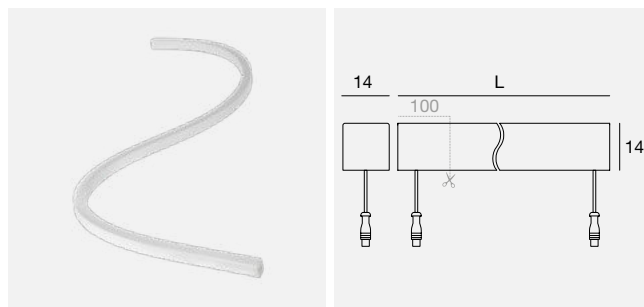
Electronics

99331 ON/OFF 150 W 150 x 60 x h 35	99332 0/1-10V 150 W 150 x 60 x h 35	83062 DALI PUSH 150 W 280 x 43 x h 30	99787 DALI 240 W 244 x 71 x h 38
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Pag. 66 Accessories and cables

RTG: 80409 - 80410 - 80411 - 80412 - 80413 - 80414 - 80391 - 80392 - 80393

Rubber 2D | LED strip | 10 W/m 48 V DC



L 1000 mm - 10 W DC

	Cct	Cri	lm S - lm D	Opt
WH 82135	2700	85	1060 - 411	Diffused
WH 82136	3000	85	1145 - 444	Diffused
WH 82137	4000	85	1236 - 479	Diffused

Electronics

99784 ON/OFF 150W CV 48V	99785 ON/OFF 240W CV 48V	83179 DALI 150W CV 48V	Switching CV 48V	83177 Dimmer DMX 312W
---------------------------------------	---------------------------------------	-------------------------------------	----------------------------	------------------------------------

L 5000 mm - 50 W DC

	Cct	Cri	lm S - lm D	Opt
WH 82138	2700	85	5300 - 2055	Diffused
WH 82139	3000	85	5725 - 2220	Diffused
WH 82140	4000	85	6180 - 2395	Diffused

Electronics

99784 ON/OFF 150W CV 48V	99785 ON/OFF 240W CV 48V	83179 DALI 150W CV 48V	Switching CV 48V	83177 Dimmer DMX 312W
---------------------------------------	---------------------------------------	-------------------------------------	----------------------------	------------------------------------

L 10000 mm - 100 W DC

	Cct	Cri	lm S - lm D	Opt
WH 82141	2700	85	10600 - 4110	Diffused
WH 82142	3000	85	11450 - 4440	Diffused
WH 82143	4000	85	12360 - 4790	Diffused

Electronics

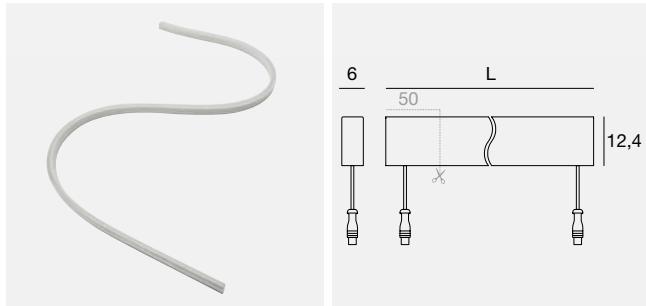
99784 ON/OFF 150W CV 48V	99785 ON/OFF 240W CV 48V	83179 DALI 150W CV 48V	Switching CV 48V	83177 Dimmer DMX 312W
---------------------------------------	---------------------------------------	-------------------------------------	----------------------------	------------------------------------

Pag. 66 Accessories and cables

RTG: 82135 - 82136 - 82137 - 82138 - 82139 - 82140 - 82141 - 82142 - 82143



The main characteristic that Linea Light Group introduces through the Rubber 2D 48V units is the ability to increase the usable section even on projects where significant lengths are foreseen. Thereby simplifying planning and installation.



L 1000 mm - 5 W DC

	Cct	Cri	lm S - lm D	Opt
WH 82147	2700	85	510 - 129	Diffused
WH 82148	3000	85	550 - 140	Diffused
WH 82149	4000	85	595 - 151	Diffused

Electronics

99374 ON/OFF 75 W 210 x 48 x h 25	99331 ON/OFF 150 W 150 x 60 x h 35	99332 0/1-10V 150 W 150 x 60 x h 35	83062 DALI PUSH 150 W 280 x 43 x h 30	99787 DALI 240 W 244 x 71 x h 38
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L 5000 mm - 25 W DC

	Cct	Cri	lm S - lm D	Opt
WH 82150	2700	85	2550 - 645	Diffused
WH 82151	3000	85	2750 - 700	Diffused
WH 82152	4000	85	2975 - 755	Diffused

Electronics

99374 ON/OFF 75 W 210 x 48 x h 25	99331 ON/OFF 150 W 150 x 60 x h 35	99332 0/1-10V 150 W 150 x 60 x h 35	83062 DALI PUSH 150 W 280 x 43 x h 30	99787 DALI 240 W 244 x 71 x h 38
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L 10000 mm - 50 W DC

	Cct	Cri	lm S - lm D	Opt
WH 82153	2700	85	5100 - 1290	Diffused
WH 82154	3000	85	5500 - 1400	Diffused
WH 82155	4000	85	5950 - 1510	Diffused

Electronics

99374 ON/OFF 75 W 210 x 48 x h 25	99331 ON/OFF 150 W 150 x 60 x h 35	99332 0/1-10V 150 W 150 x 60 x h 35	83062 DALI PUSH 150 W 280 x 43 x h 30	99787 DALI 240 W 244 x 71 x h 38
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Pag. 66 Accessories and cables

RTG: 82147 - 82148 - 82149 - 82150 - 82151
82152 - 82153 - 82154 - 82155



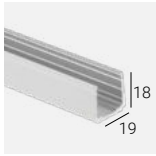
Rubber 2D_mini



6 mm

Accessories

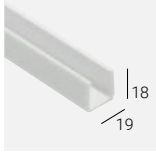
Linear profile



AM 99549 1000 mm - 18 mm - 19 mm
AM 82198 2000 mm - 18 mm - 19 mm

suitable for: Rubber 2D

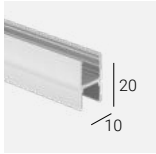
Linear profile



PVC 80418 1000 mm - 18 mm - 19 mm

suitable for: Rubber 2D

Linear profile



AM 82846 1000 mm - 20 mm - 10 mm
AM 82202 2000 mm - 20 mm - 10 mm

suitable for: Rubber 2D Mini

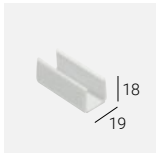
Clip with toothed spring



AM 99536 50 mm - 23 mm - 21 mm

suitable for: Rubber 2D

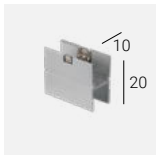
Clip



PVC 80733 50 mm - 18 mm - 19 mm

suitable for: Rubber 2D

Clip with toothed spring



AM 82847 50 mm - 20 mm - 10 mm

suitable for: Rubber 2D Mini

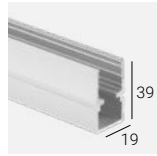
Flexible profile



ST 99541 1045 mm - 19 mm - 16,2 mm

suitable for: Rubber 2D

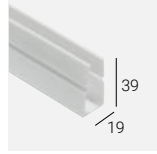
Linear profile with cable run



AM 83034 1000 mm - 39 mm - 19 mm
AM 82199 2000 mm - 39 mm - 19 mm

suitable for: Rubber 2D

Linear profile with cable run



PVC 80419 1000 mm - 39 mm - 19 mm

suitable for: Rubber 2D

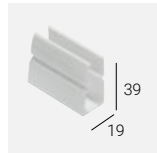
Clip with toothed spring with cable run



AM 99537 50 mm - 41 mm - 21 mm

suitable for: Rubber 2D

Clip with cable run



PVC 80734 50 mm - 39 mm - 19 mm

suitable for: Rubber 2D

RTG: 99549 - 80418 - 83034 - 80419 - 82846 - 99541 - 99536 - 80733
99537 - 80734 - 82847

Accessories

Cap kits



99539

suitable for: Rubber 2D

Cap kits

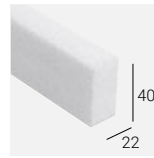


99538

suitable for: Rubber 2D Mini

RTG: 99538 - 99539 - 99521

Rubber preparation kit



AM 99521

1100 mm - 40 mm - 22 mm

suitable for: Rubber 2D

Cables

Cable with female connector



BK 99688

2x 0,25 - 2000 mm

suitable for: Rubber 2D - Rubber 2D Mini

RTG: 99688 - 99689

Cable with male connector



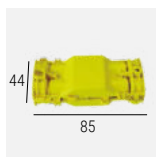
BK 99689

2x 0,25 - 2000 mm

suitable for: Rubber 2D - Rubber 2D Mini

Accessories

Connector



PVC 89548

suitable for: Rubber 2D - Rubber 2D Mini

RTG: 89548



**Cable connection
with High profile**

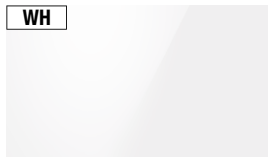


Rubber cables connection

how to read symbols & suffixes

	Indoor installation		Class III - IEC protection class	_A	Aluminium
	Outdoor installation		T3 Over Voltage Protection	_A (Orma)	Round
	Wall mounting		Smartwave™	_AB	Alluminium Blade
	Ground mounting	C.C.	Constant Current	_AJ	Alluminium Adjustable
	Ceiling mounting	C.V.	Constant Voltage	_AL	Alluminium Opaline
	Wall or ground mounting		Dimming with integrated potentiometer	_AM	Alluminium Adjustable
	Ceiling or wall mounting		Simply DIM	_C	Ceiling
	Ceiling, wall or ground mounting		Phase-cut	_CD	Ceiling Direct
	Ceiling or ground mounting		1-10 V	_Cell_C	Cell Ceiling
	Protection index (IEC 60529) against foreign bodies and water		DALI Digital Addressable Lighting Interface	_Cell_P	Cell Pendant
	Product designed to withstand temporary immersions		DALI2 Digital Addressable Lighting Interface	_CI	Ceiling Internal
	Optical compartment protection index		DALI PUSH Digital Addressable Lighting Interface	_D	Double
	Protection index (IEC 62262) against external mechanical impacts	DMX 512	DMX 512	_EX	Extactable
	Walkable device		RDM, DMX 512	_F	Frameless
	Carriageable device		Infrared	_FJ	Frameless Adjustable
	Stainless steel		Radio frequency remote control	_FL	Frameless Opaline
	Article protected by resin		P.I.R. Sensor	_FO	Frameless Concentrica
	Circular installation hole		Power Supply With Safety Transformer	_I	Inox
	Square installation hole		Independent Power Supply	_IB	Inox Blade
	Directional light beam		Thermally Protected Power Supply	_JJ	Inox Adjustable
	Tilting light beam		Reinforced insulation	_JL	Inox Opaline
	Emergency version available		Unified Glare Rating	_JM	Inox Moon
	Power supply cable included		Motion sensor	_M	Modular
	Device suitable to be mounted on furniture		Integrated antenna	_P	Pendant
	Device suitable to be mounted on normally flammable surfaces (EN 60598)		External Antenna	_PD	Pendant direct
	Device with built-in thermal protection		The power supply does not switch into the installation hole	_PI	Pendant Internal
	Driver included		PointToPoint DALI Dimmering on single item	_PU	Pendant Up
	Driver not included			_Q	Square
	Class I - IEC protection class			_QD	Square Double
	Class II - IEC protection class			_QJ	Square Adjustable
				_QV	Square vertical
				_R	Round
				_R PRO	Round Professional
				_RD (LV44)	Round Dynamic White
				_RDX	Round Double + Screws
				_RF	Round Frameless
				_RFJ	Round Frameless Adjustable
				_RJ	Round Adjustable
				_RP (Nautilus)	Round Projectors
				_RX	Round Big
				_RX (Suelo)	Round + Screws
				_RX PRO (Suelo)	Pound + Screws Professional
				_RXJ (Suelo)	Round + Screws + Adjustable
				_RY	Round Asymmetric
				_S	Surface
				_T	Track
				_W	Wall
				_WF	Wall Frameless
				_Ww	Wall Washer
				_X (Anton)	Big
				_X (Paseo)	PowerLED
				_Y	Asymmetric

finishes materials



White



Concrete



Black

For any further information, please check current i-LèD Professional catalogue

The drawings, the measurements, the materials and the colours in this catalogue are understood to be indicative. In the interest of the clientele, the company reserves the right to modify the models at any time and without any obligation of advance notice.

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Addresses

Linea Light HQ Italy

via della Fornace, 59 z.i.
31023 Castelmolin di Resana (TV) - Italy
Phone: +39 0423 7868
Fax: +39 0423 786900
info@linealight.com

Linea Light Milano

via Morimondo, 26 int. 17G
20143 Milano - Italy
Phone: +39 02 36750915
Fax: +39 02 36750915
milano@linealight.com

Linea Light Roma

Via La Spezia, 34
00182 Roma - Italy
Phone: +39 06 68589134
info@linealightroma.com

Linea Light UK

Suite 109 - The Business Design Centre
52 Upper Street - Islington N10QH
London - UK
Phone: +44 0203 6371983
info@linealight-uk.com

Linea Light France

Z.A. Heiden Est, 12 rue des Pays-Bas
68310 Wittelsheim - France
Phone: +33 389 75 52 23
Fax: +33 389 75 59 07
info@linealight.fr

Linea Light Deutschland

Aktienstraße 214
45473 Mülheim Ruhr - Germany
Phone: +49 208 299979-0
Fax: +49 208 299979-10
service@linealight.de

Linea Light USA - Inter Lux

3741 Commerce Drive
Suites 306-308
Baltimore, MD 21227 - USA
Phone: +1 410 381 1497
Fax: +1 410 381 1589
answers@inter-lux.com

Linea Light Russia

Design Center Artplay
Nizhnyaya Syromyatnicheskaya 10/2 enter B,
3rd floor, office 14
105120 Moscow - Russia Federation
Phone: +7 495 639 9941
info@linealight.ru

Linea Light Spain

C/ Longares, 48
28022 Madrid - Spain
Phone: +34 912534773
gestion@linealight.com

Linea Light Singapore

21 Kaki Bukit Place, 5th Fl.
Eunos Techpark Singapore
416199 Singapore
Phone: +65-6908 5758
info.sg@linealight.com

Linea Light GCC

Jumeirah Lake Towers
JBC2 - 35th Floor Cluster V - Dubai - UAE
P.O. Box 125902
Phone: +971 4 4218275
Fax: +971 4 4218274
info@linealight.ae

Linea Light Asia - Pacific

No. 7, Nanyi Huayuan Road, Industry Avenue,
528478 Xiaolan Town, Zhongshan City,
Guangdong Province - China
Phone: +86 760 87618355
info@linealight.com.cn



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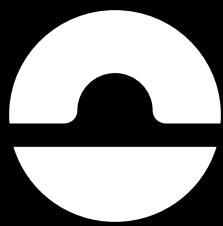
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- 4) Qualsiasi esportazione delle merci acquistate deve essere precedentemente autorizzata per iscritto da Linea Light S.r.l..
- 5) Il costo per eventuali imballaggi speciali richiesti dal cliente, verrà addebitato al costo totale.
- 6) L'installazione è esclusa; eventuale diverso accordo potrà essere trattato direttamente con il rivenditore autorizzato.
- 7) La tonalità della luce emessa dai LED è suscettibile di piccole variazioni (CCT della luce bianca, espressa in Kelvin; lunghezza d'onda dello spettro EM per la luce colorata, espressa in nanometri). La colorazione dei vetri è suscettibile di piccole variazioni di tonalità.
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- 2) The company reserves the right to take any and all measures, including blocking orders and deliveries, in the event of conflict between different businesses traceable to its sales force or its partners.
- 3) The goods travel at the risk of the customer no matter what the shipping conditions are. Any claims must be communicated via registered, return-receipt post to the transporter within 48 hours of receiving the goods.
- 4) Any exportation of the goods purchased must be authorised in writing ahead of time by Linea Light S.r.l..
- 5) The cost of any special packaging requested by the customer will be charged at the total cost.
- 6) Installation is not included. Any other agreement must be made directly with the authorised retailer.
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- 12) The Products can be supplied to our clients with non-standard colors and special elaborations. The price, minimum quantities per order, methods and delivery times will be agreed by studying each case individually in relation to the order and / or offer reference.
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