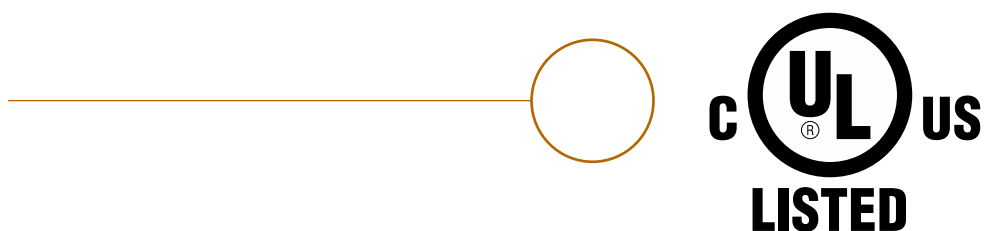


**CATALOGUE OF LUMINAIRES
CERTIFIED FOR USA & CANADA
Files E356552 & E540254**



CATALOGUE OF LUMINAIRES CERTIFIED FOR USA & CANADA

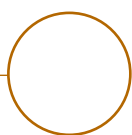
Table of Contents

LED SPOTLIGHTS

Microfiled	3
Micro & MicroTwin	7
Minifiled	19
Saturne	24
V20	26
V30	28

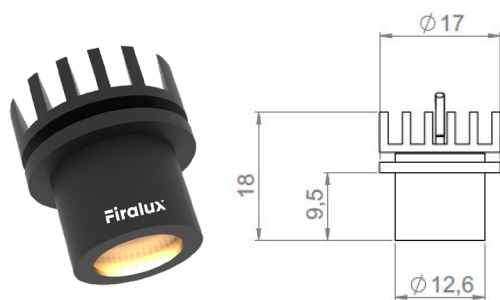
LINEAR LED LIGHTS

Alu10	30
MicroTrack	35
Mini15	49
Mini23	52
XS0806	55
XS0809	58
LED LINEARS – Cable outlet possibilities	61

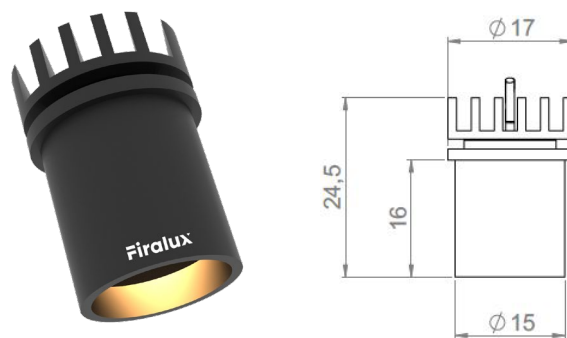


LED SPOTLIGHTS Microfiled





MICROFILED SIMPLE



MICROFILED LOW LUMINANCE

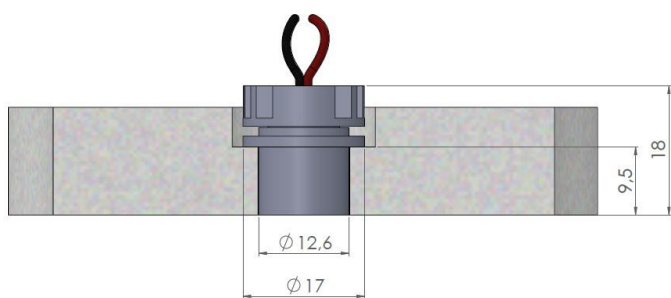
Range	Very small recessed spotlight for accent lighting
Description	Matt finish black anodized aluminium body Supplied in Simple version or with a Low Luminance tube
Dimensions	Diameter : 17mm Height : 18mm (Simple) 24.5mm (Low Luminance) Installed depth : 12.6mm
LED characteristics	1 LED 2700°K – 3000°K – 3500°K – 4000K – 5000K CRI > 92 R9>80
Optical Beam	16° - 20° - 40° - 55° - 65° - 17°x49°
Separate power supply	350mA max. external constant current driver For the US & Canada use a UL class 2 driver
LED power	1.05W per spotlight
Connection	Individual or daisy chain on external constant current driver (see drawings)
Puissance d'entrée Input power rating	MICROFILED SET 1 SPOT : 24V / 66mA max. MICROFILED SET 2 SPOTS : 24V / 108mA max. MICROFILED SET 3 SPOTS : 24V / 150mA max. MICROFILED SET 4 SPOTS : 24V / 192mA max. MICROFILED SET 5 SPOTS : 24V / 234mA max. MICROFILED SET 6 SPOTS : 24V / 276mA max. MICROFILED SET 7 SPOTS : 24V / 318mA max.
Use limitations	The product must be installed into a ventilated area Any use with an ambient temperature higher than the specified ambient temperature (Ta) would lead to a more rapid mortality of the product and the withdrawal of our guarantees The drivers, if not delivered by LOuss, must be approved before use
Warranty	Life span: L80-B10 = 35,000 hours (80% remaining flux) at 30°C ambient temperature The warranty applies to components and fabrication supplied by LOuss The warranty does not apply to products that have been opened, modified or repaired and does not cover the effects of a wrong connection, careless, abusive handling, overvoltage, lighting injury, as well as the normal wear of the product All products are electrically tested and receive a functional burn-in
The sets include	1 remote constant current driver 350mA max Or 24V constant voltage converter to constant current 350mA max, with male & female connectors 1 to 7 LED spot(s), according to set, with male & female connectors 1 end of line shunt Canada & USA: For use with Class 2 power unit

All the connections have to be made before powering up,
otherwise the luminaires could be seriously damaged.

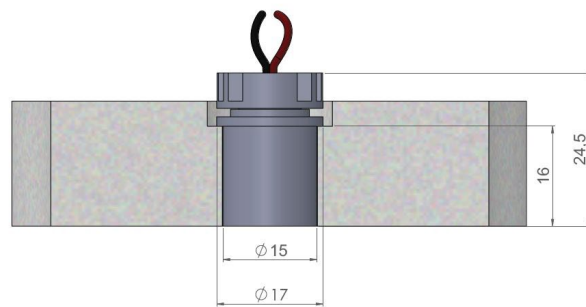


MICROFILED SETS

References, descriptions & installation guide



MICROFILED SIMPLE

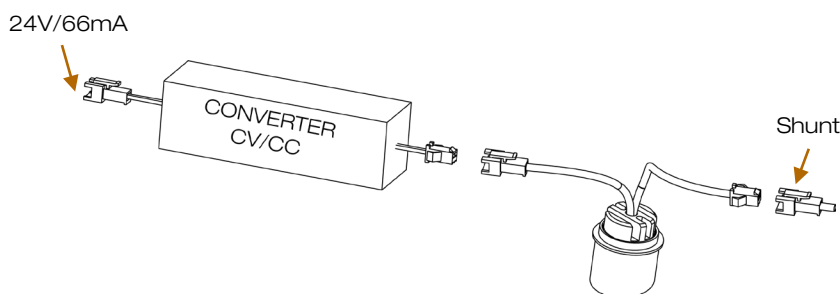


MICROFILED BASSE LUMINANCE
MICROFILED LOW LUMINANCE

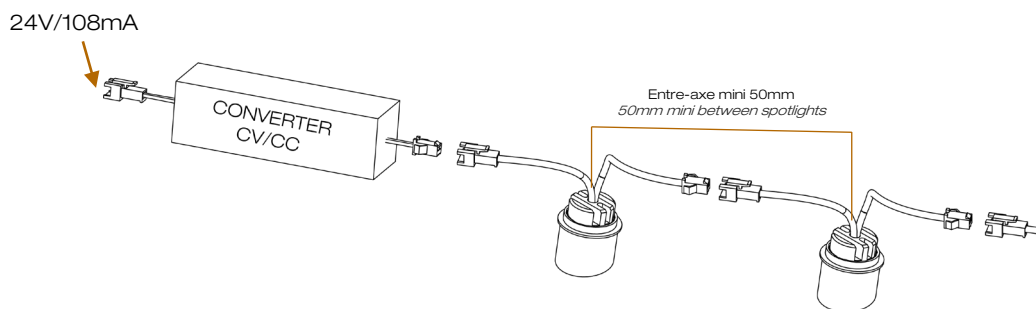
Installation from above

For cabinet use only (under cabinet or surface mounting)
To reduce fire hazard, do not install in a compartment smaller than 30cm by 30cm
by length of product, when it is more than 30cm long

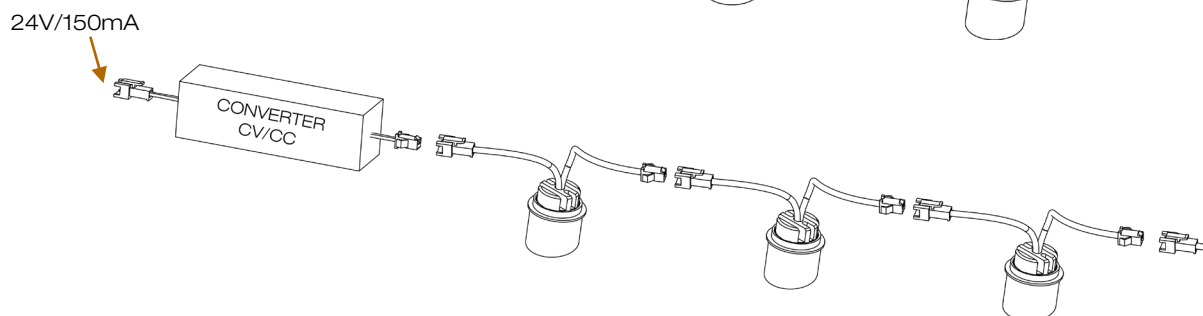
MICROFILED SET 1 SPOT



MICROFILED SET 2 SPOTS



MICROFILED SET 3 SPOTS



Canada & USA:

Use a 24V constant voltage UL class 2 power supply / Output current according to set

*All the connections have to be made before powering up
otherwise the luminaires could be seriously damaged*

LOUSS

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5

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APE 4676Z

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contact@louss.fr
www.louss.fr

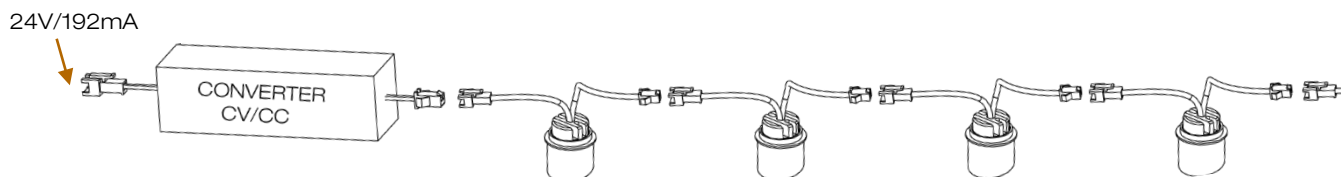
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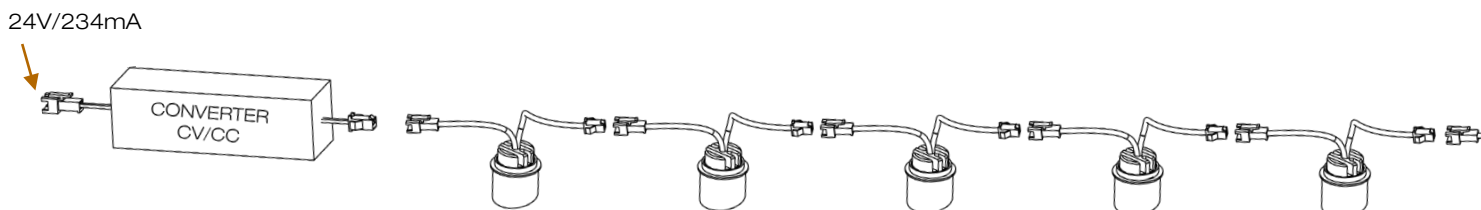
KITS MICROFILED / MICFROFILED SETS

Références, descriptions & guide d'installation

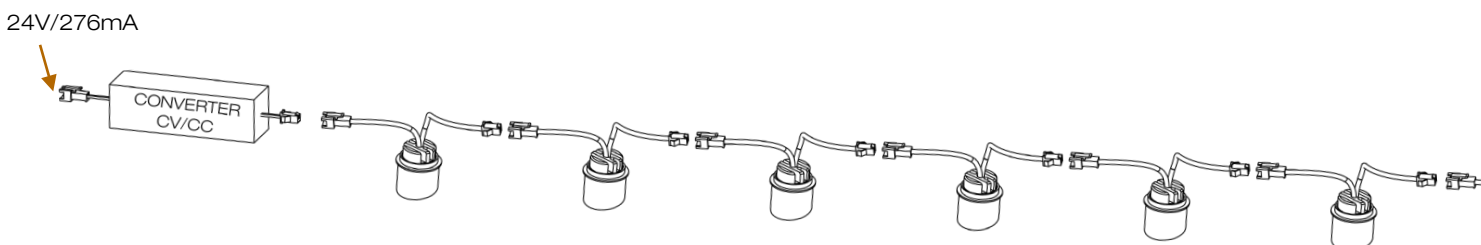
MICROFILED SET 4 SPOTS



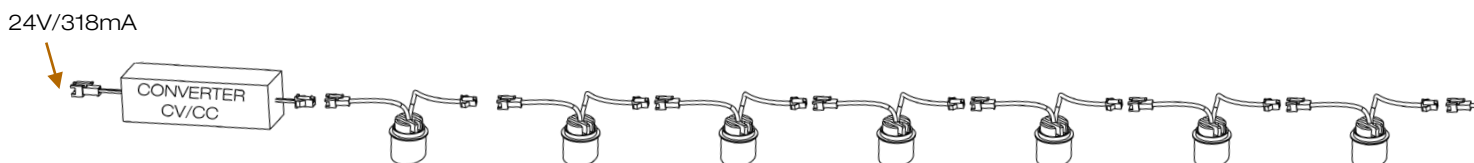
MICROFILED SET 5 SPOTS



MICROFILED SET 6 SPOTS



MICROFILED SET 7 SPOTS



Canada & USA:

Use a 24V constant voltage UL class 2 power supply / Output current according to set

*All the connections have to be made before powering up
otherwise the luminaires could be seriously damaged*

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APE 4676Z

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contact@louss.fr

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LED SPOTLIGHTS Micro & MicroTwin





MICRO & MICROTWIN

Range	Luminaires for accent lighting						
Description	Micro 1 individual adjustable LED spotlights to be fixed thanks to a threaded rod, a metal plate or a magnet , according to version. MicroTwin 2 to 8 x adjustable LED spotlights, fixed on a U profile, with a quick connector on the back. Finishing Black matt finish						
Dimensions Micro	Micro				Micro Low Luminance		
	Diameter : 12.60mm Length : 31.00mm Heigth : 31.20mm 34.20mm (on plate) 36.20mm (magnet)				Diameter : 12.60mm Length : 37.20mm 44.70mm (on plate) 37.60mm (magnet) Heigth : 31.20mm 34.20mm (on plate) 36.20mm (magnet)		
Dimensions MicroTwin	Diameter : 12.60mm Length : 33.40mm - 39.60mm (low luminance) Heigth : 46mm						
	U profiles lengths						
	2 spots 117mm	3 spots 156mm	4 spots 195mm	5 spots 234mm	6 spots 273mm	7 spots 312mm	8 spots 351mm
LED characteristics	2200K - 2700K – 3000K – 3500K - 4000K (other upon request) 2 Color temperatures in alternation (MicroTwin) CRI 90 - 95 R9>80 Filter upon request						
Optical beam	14°- 17°- 25°- 30°- 35°- 40°- 60°- Elliptical (other upon request)						
Connection	Micro				MicroTwin		
	Supplied with 0.5m cable (other length upon request) Individual or series connection to remote constant current driver				U profile equipped with a male quick connector Delivered with 1m extension cable + female quick connector. To be connected on 2 constant current drivers (1 per color temperature/channel) For Canada and the USA use remote UL class 2 constant current drivers.		
Power supply	UL class 2 remote constant current driver 700mA max Dimmable driver upon request (1-10V – Dali)						

All the connections have to be made before powering up, otherwise the luminaires could be seriously damaged.



MICRO & MICROTWIN

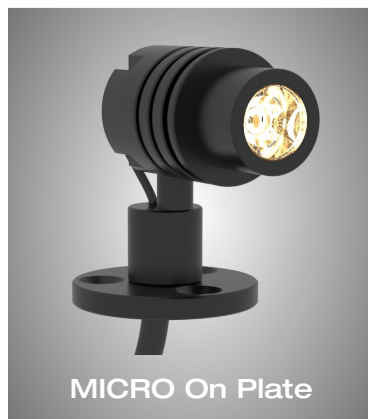
	Number of LED spots	1	2	3	4	5	6	7	8
LED power at 700mA	1 Channel	2.10W	4.90W	7.00W	9.10W	11.20W	13.33W	15.40W	17.50W
	2 Channels		9.80W	14.00W	18.20W	22.40W	26.66W	30.80W	35.00W
Use limitations	The product must be installed into a ventilated area Any use with an ambient temperature higher than the specified ambient temperature (Ta 25°) may lead to a more rapid mortality of the product and the withdrawal of our guarantees This luminaire is a class III device and must be powered up by a SELV (Safety Extra Low Voltage) control gear delivering a constant current and compliant with the IEC 61347-2-13 standard The drivers must be approved by LOuss before use Indoor lighting IP rating: 20 Electrical safety rating: III Dry locations only								
Warranty	Life span: L80B10 at 50,000 hours (80% remaining flux) at 25°C ambient temperature 3-year parts and labour warranty The warranty does not apply to products that have been opened, modified or repaired and does not cover the effects of a wrong connection, careless, abusive handling, overvoltage, lighting injury, as well as the normal wear of the product All products are electrically tested and received a functional burn-in								

All the connections have to be made before powering up, otherwise the luminaires could be seriously damaged

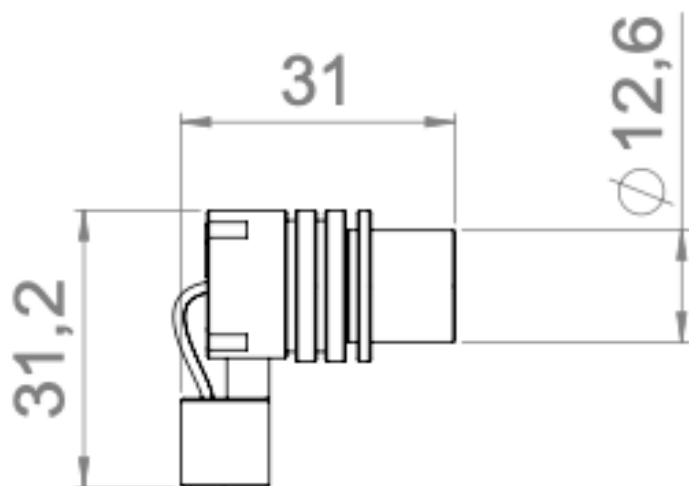


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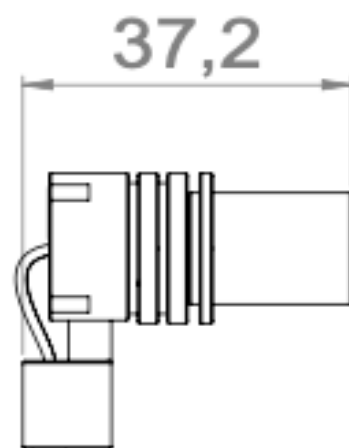
Firalux & LOuss brands



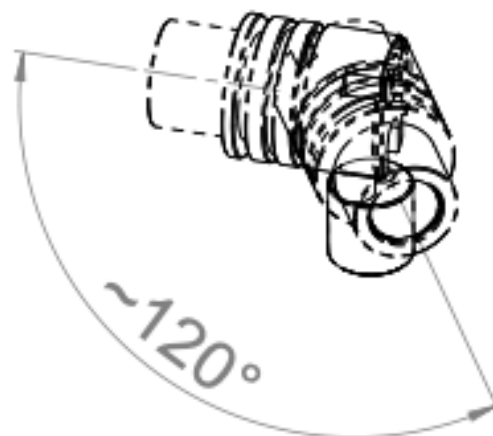
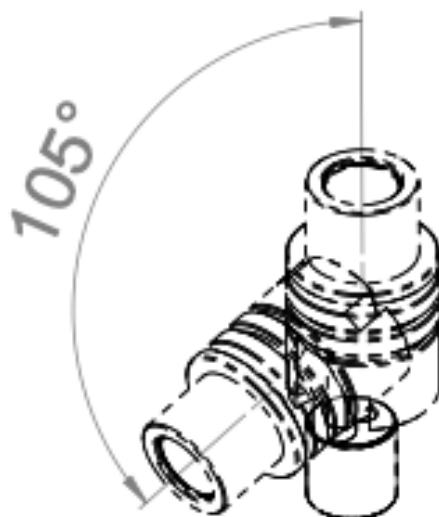
MICRO all versions



Simple



Low luminance



> 120° the cable may
inconvenience

All the connections have to be made before powering up,
otherwise the luminaires could be seriously damaged

Louss

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10
Firalux & LOuss brands

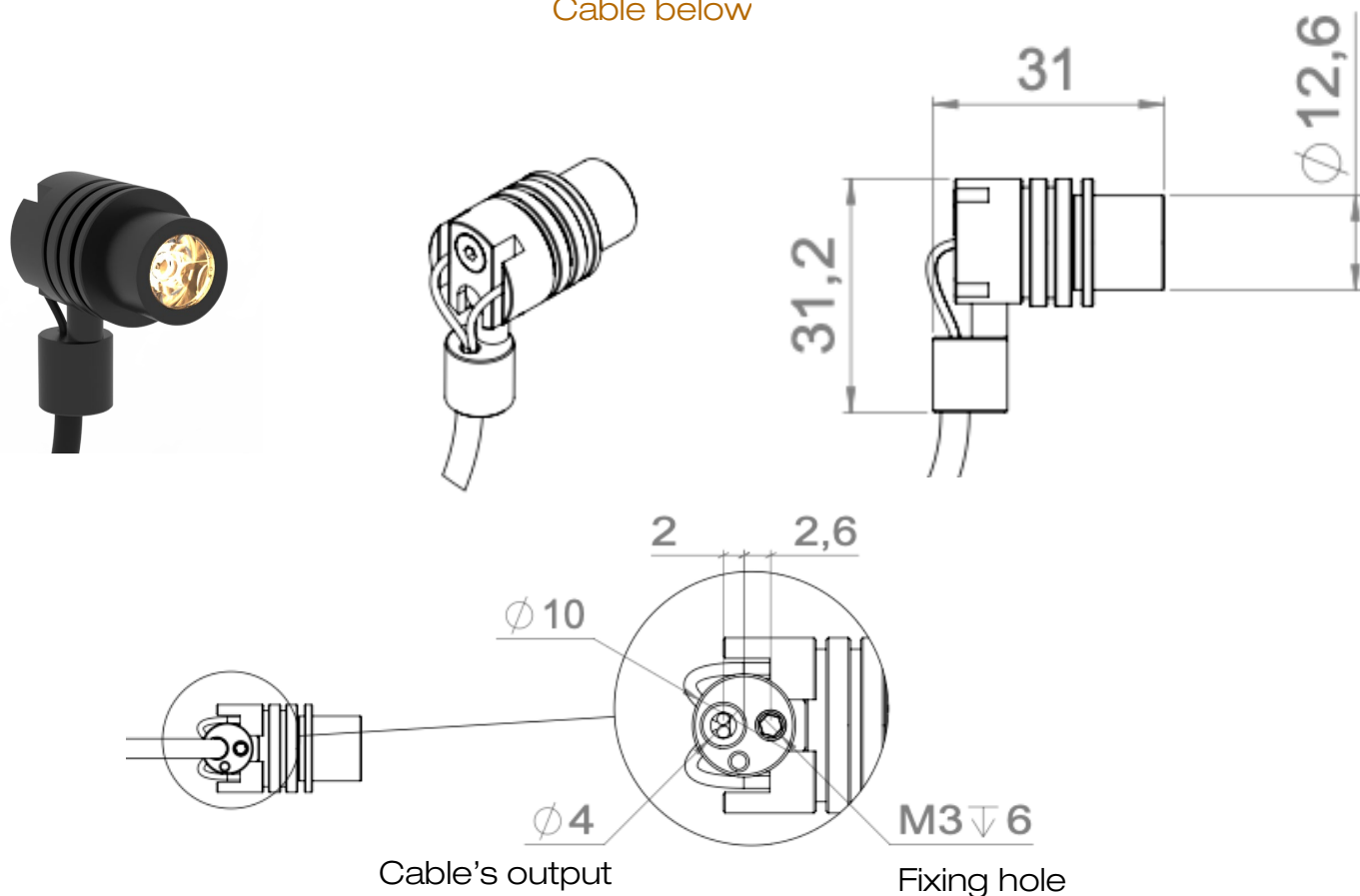
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APE 4676Z

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contact@louss.fr
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MICRO

Cable below



Cable behind



All the connections have to be made before powering up,
otherwise the luminaires could be seriously damaged

Louss

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11
Firalux & LOuss brands

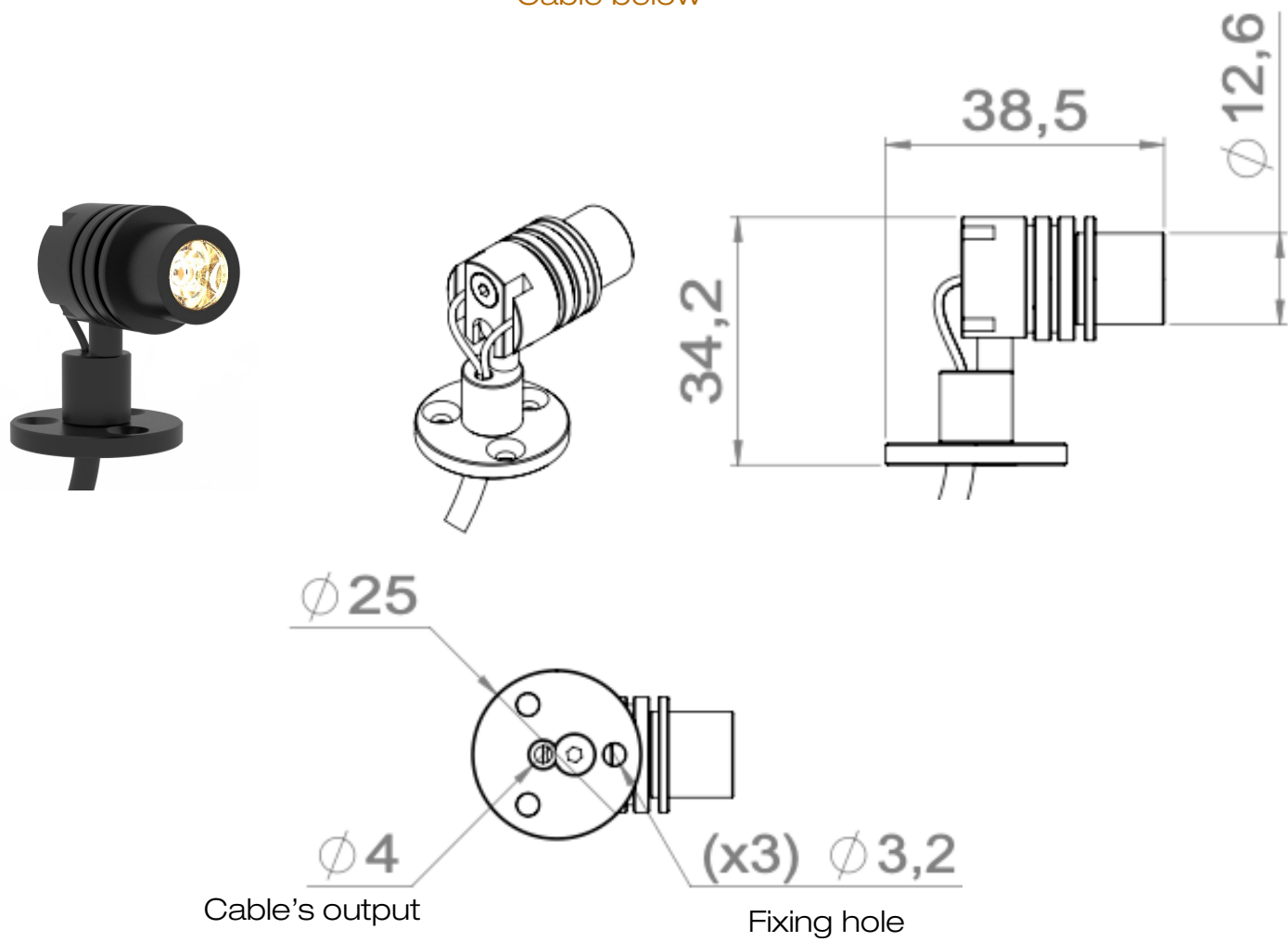
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MICRO ON PLATE

Cable below



Cable behind



All the connections have to be made before powering up,
otherwise the luminaires could be seriously damaged

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Firalux & LOuss brands

LOuss

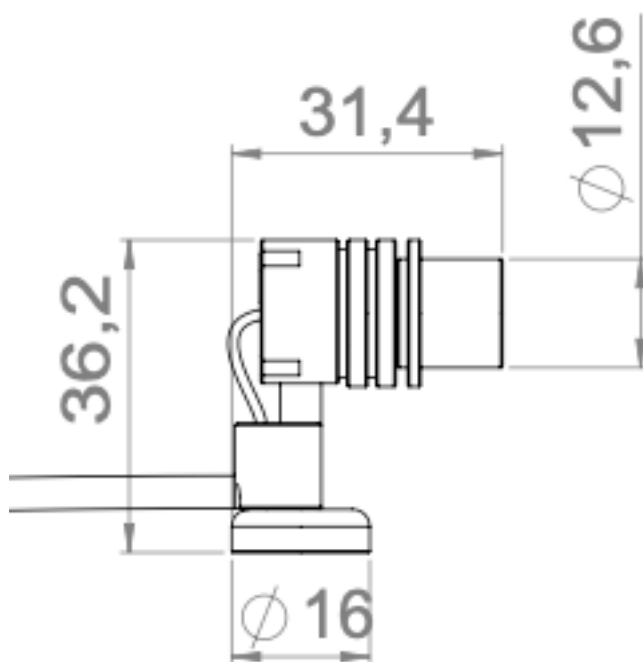
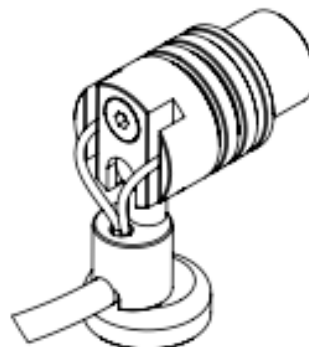
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MICRO MAGNETIC

Cable behind only



Magnet

All the connections have to be made before powering up,
otherwise the luminaires could be seriously damaged

LOUSS

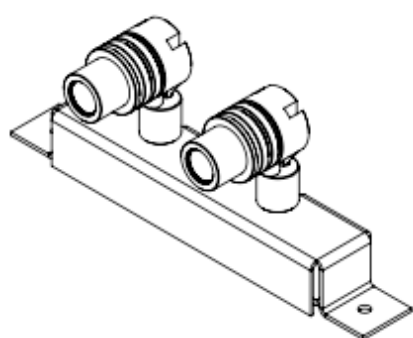
Last update : 2025.07.04

13
Firalux & LOUSS brands

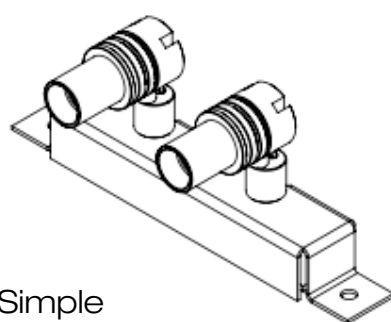
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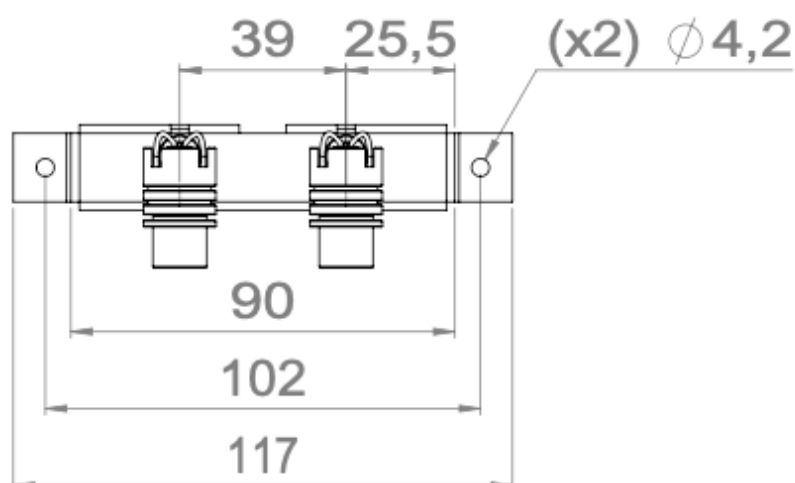
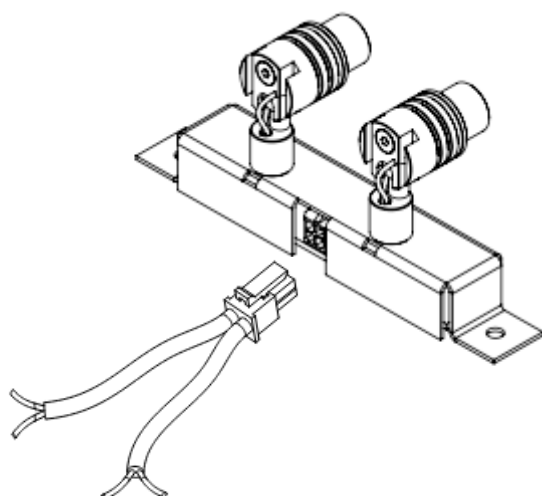
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Simple

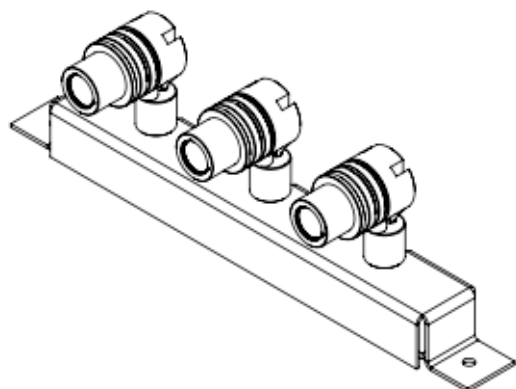


Low luminance

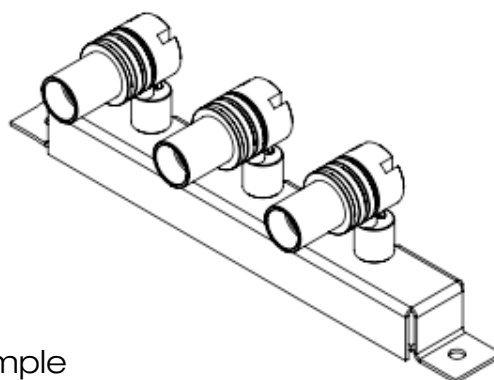


MicroTwin3

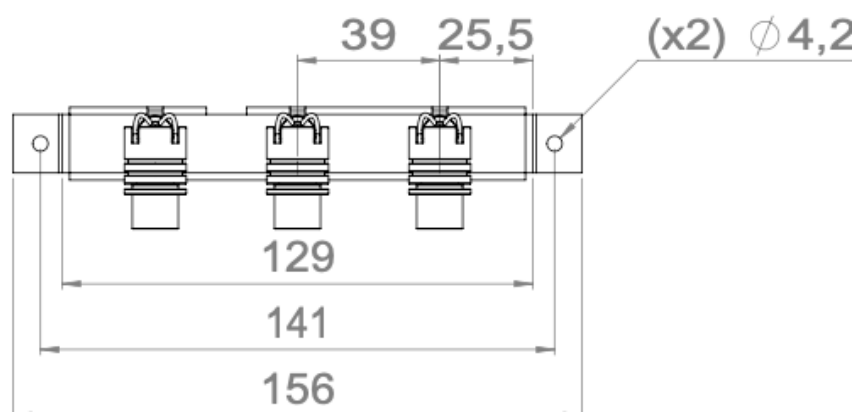
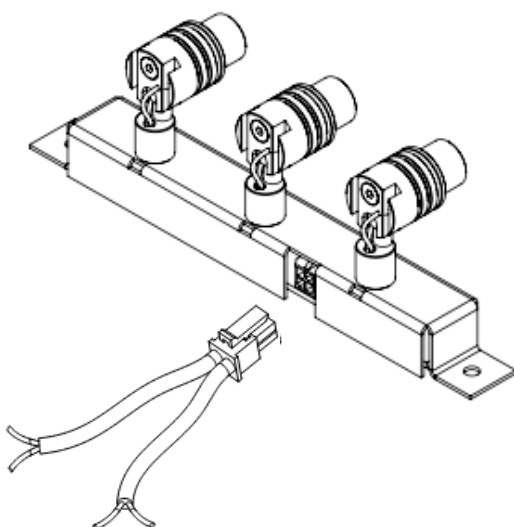
3 spotlights

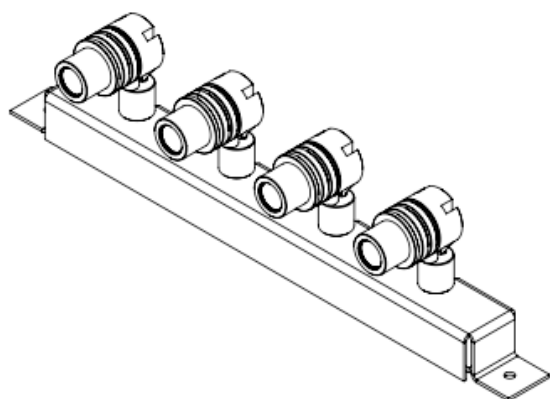


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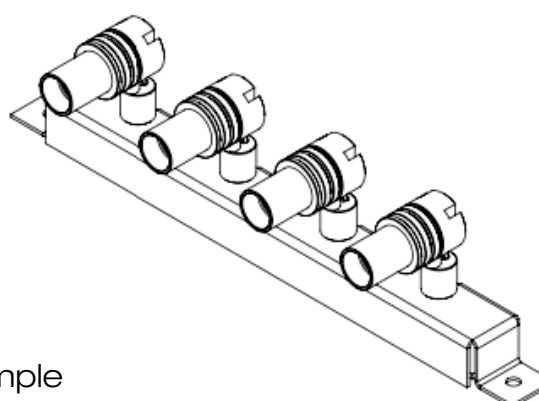


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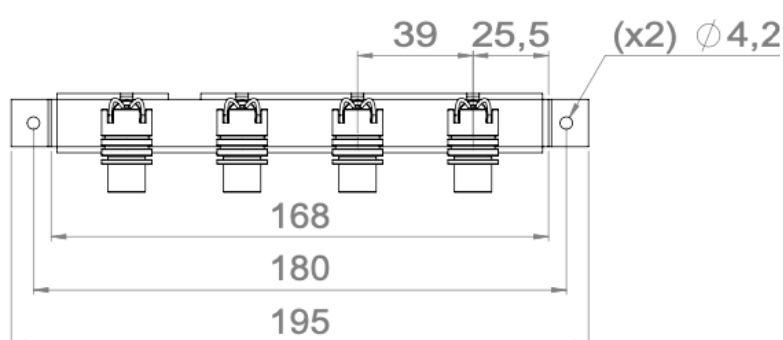
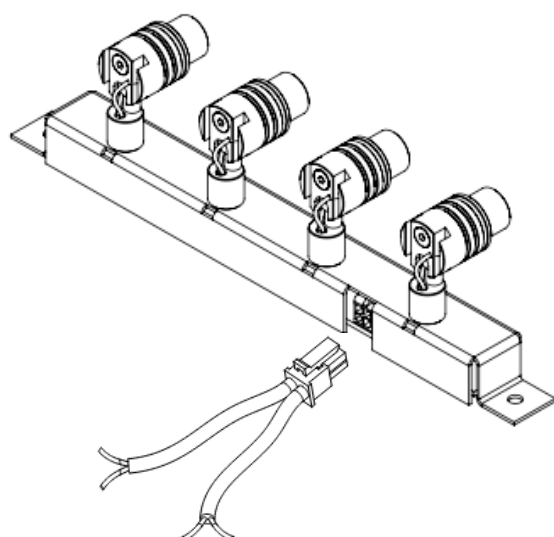




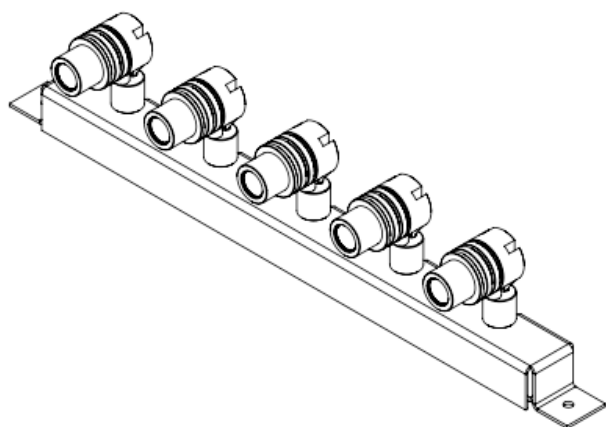
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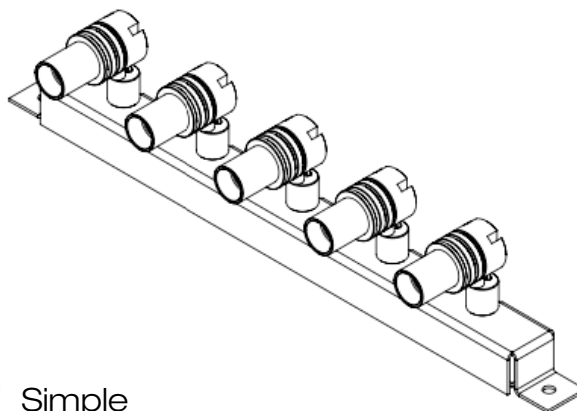
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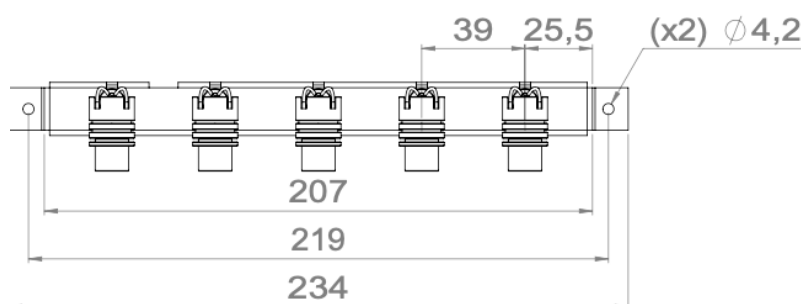
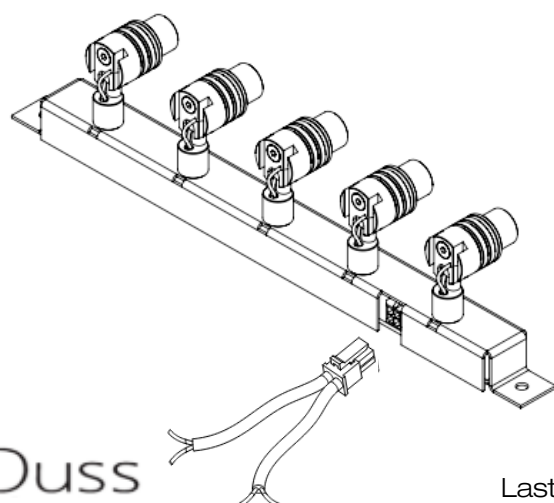
MicroTwin5

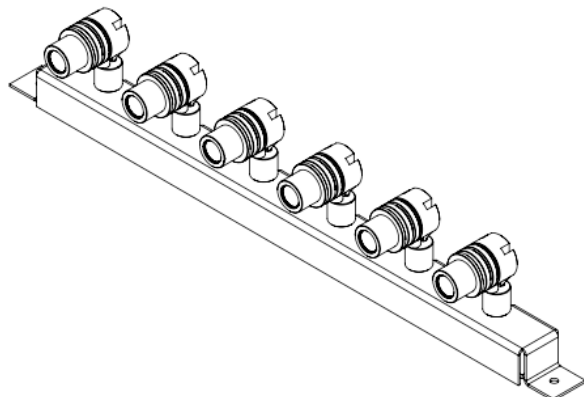


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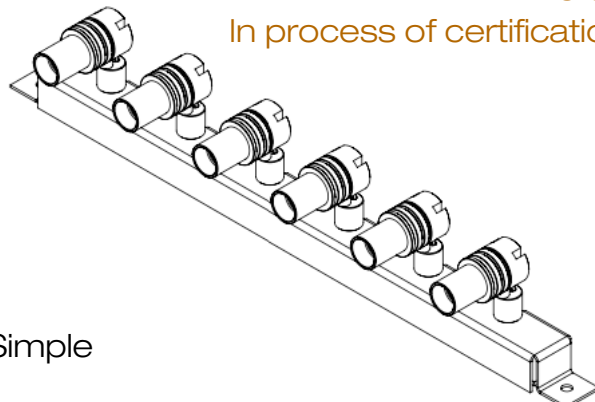


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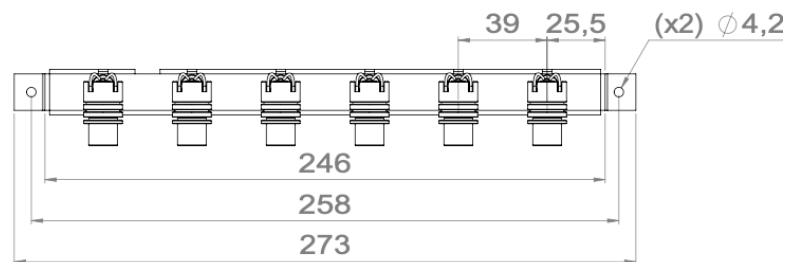
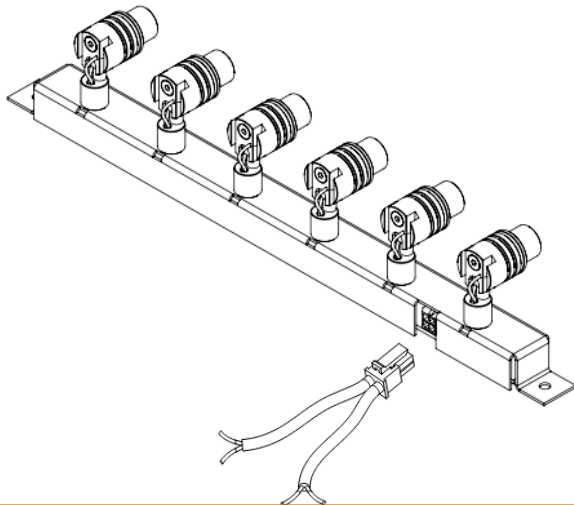




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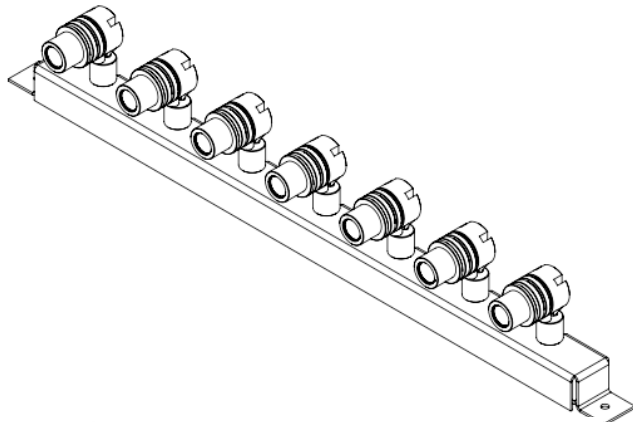


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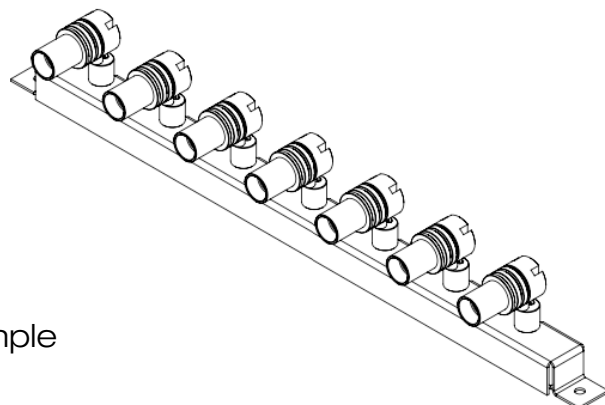


MicroTwin7

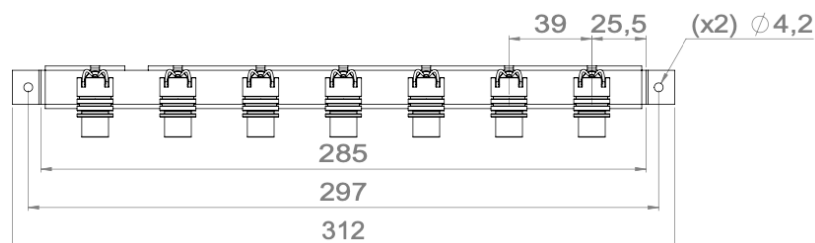
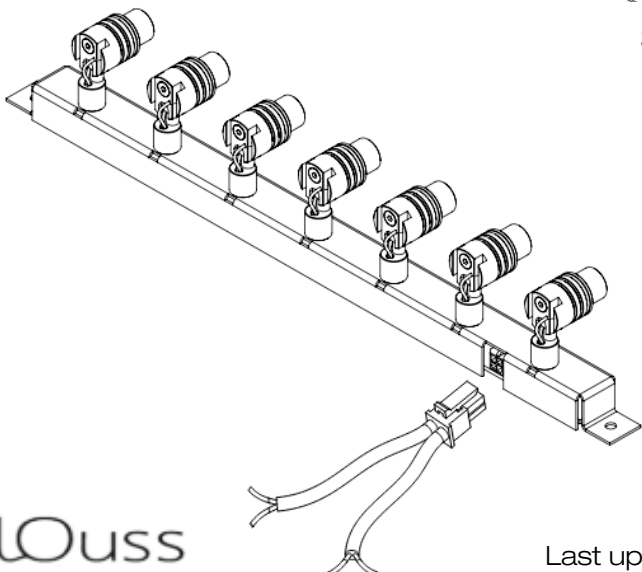
7 spotlights

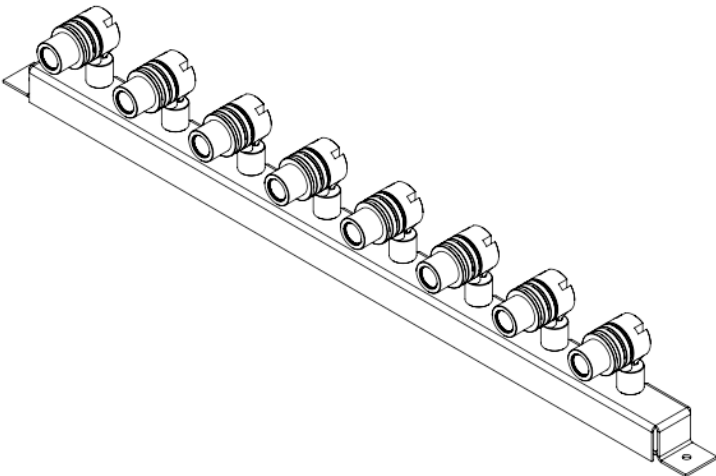


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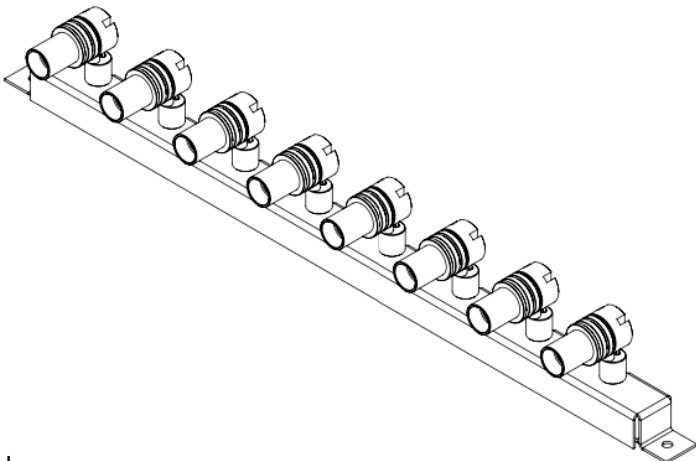


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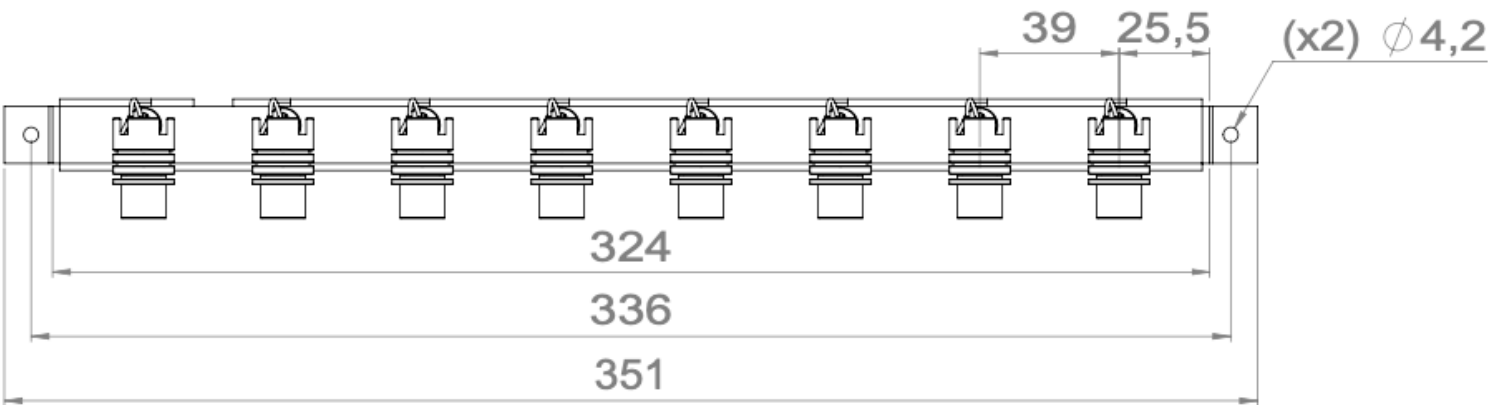
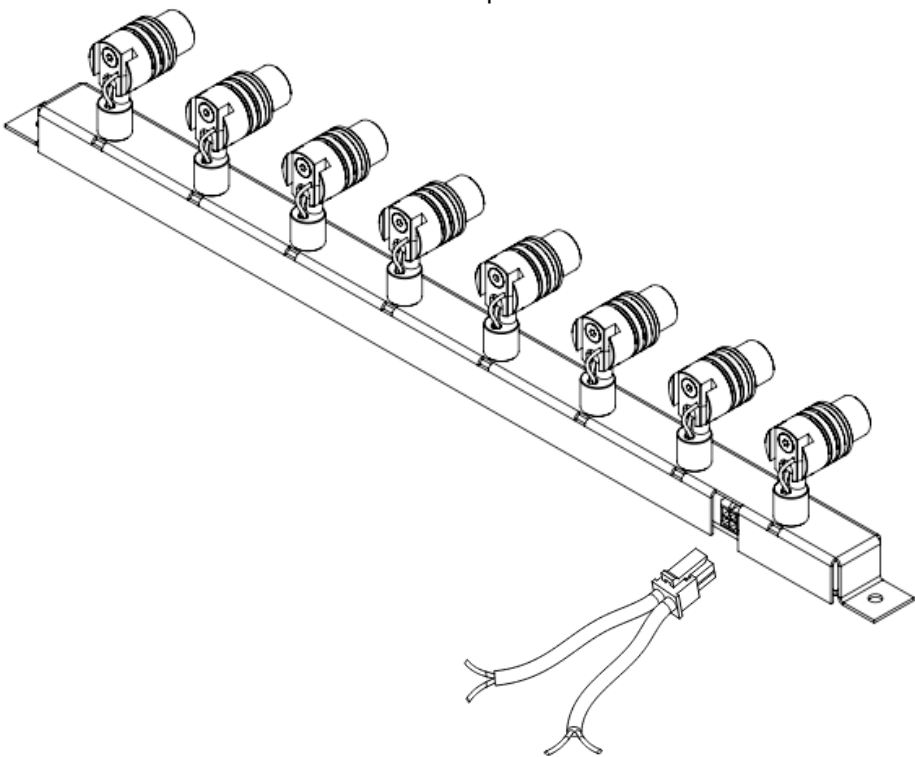




Simple



Low luminance



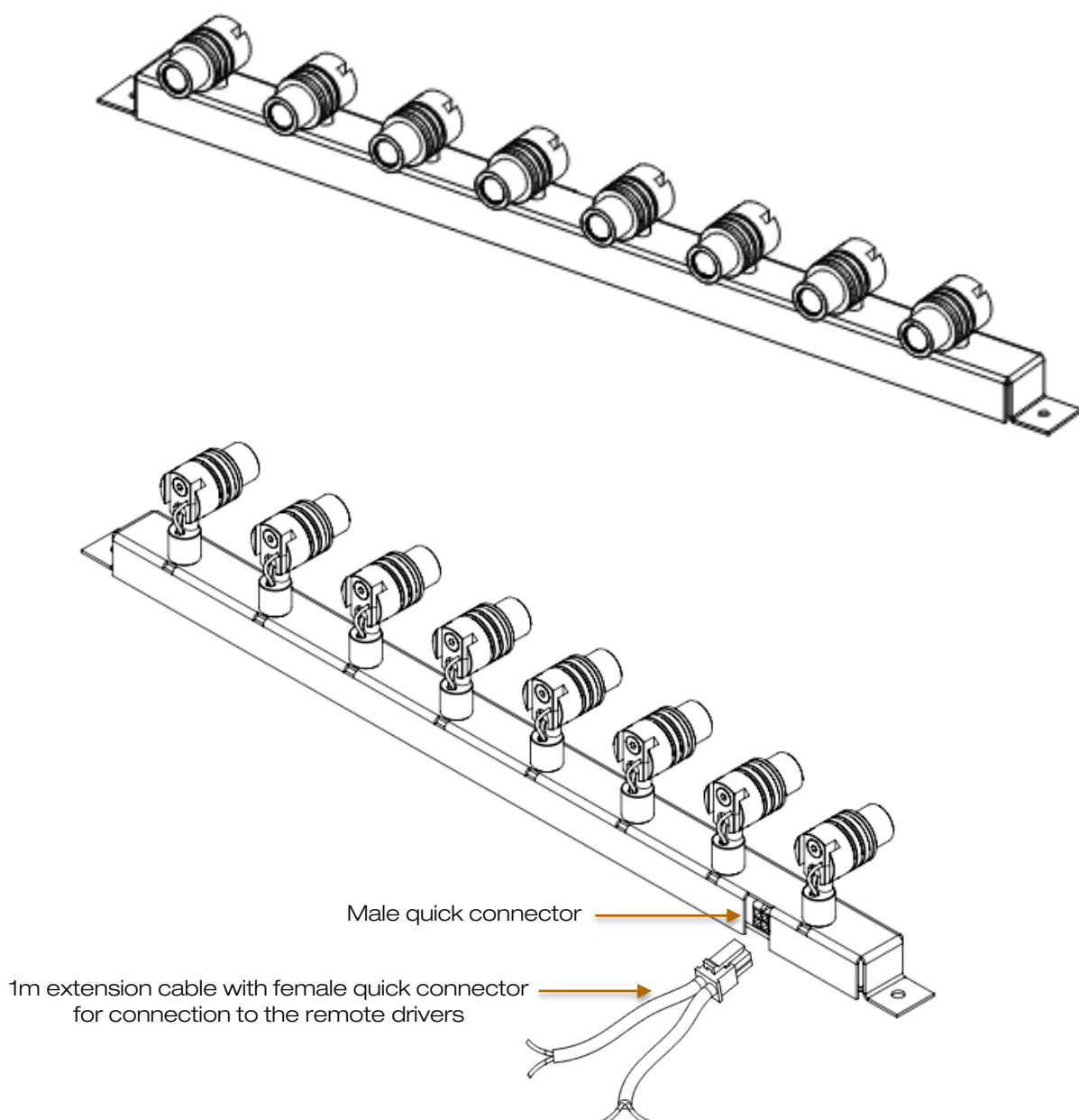
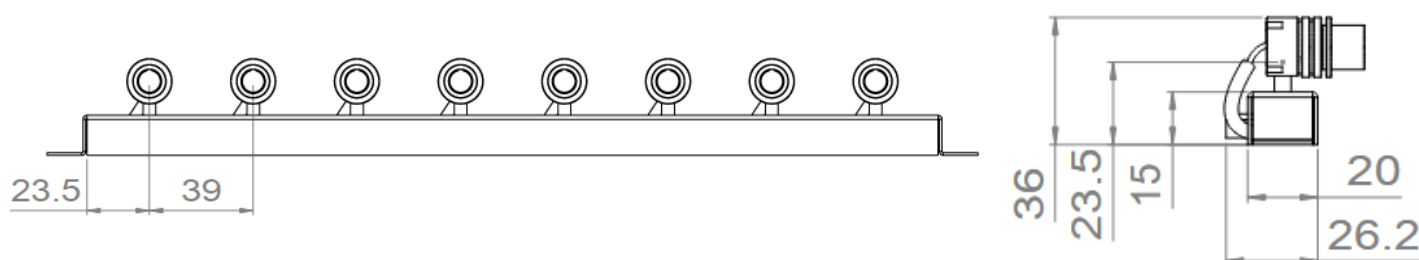
MICROTWIN

In process of certification -> 2024

MicroTwin

2 to 8 spotlights

Common characteristics



For Canada and the USA use remote UL class 2 constant current drivers

All the connections have to be made before powering up,
otherwise the luminaires could be seriously damaged.

Louss

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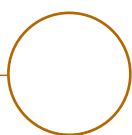
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LED SPOTLIGHTS Minifiled





MINIFILED

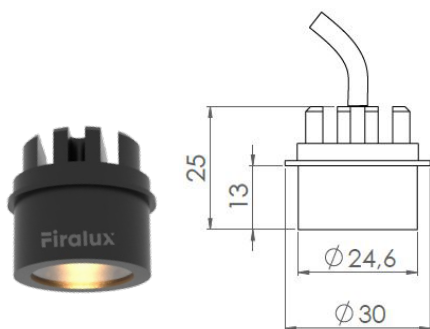
Range	Small recessed spotlight for accent lighting
Description	Matt finish black anodized aluminium Simple version or Low luminance (Straight or beveled) version With straight or bevelled tube : 3° - 5° - 7° - 10° - 15° - 20°
Dimensions	Installation diameter : according to version (see drawings) Length : 25mm to 46.6mm according to version (see drawings)
Net weight	0.025 kg
LED characteristics	1 or 2 LED : 2700K - 3000K - 3500K - 4000K Combination of colour temperatures upon customer's request 38 lumen at 200mA (1 LED) 60 lumen at 350mA (1 LED) 80 lumen at 500mA (1 LED) Macadam ellipse: 3 SDCM CRI 92 R9>80
Optical beam	8° - 14° - 21° - 26° - 30° - 40°
Connection	Delivered alone or with easy plug system for daisy chain (see drawings)
Separate power supply	700mA max remote constant current driver Or Converter + 24V remote constant voltage - Output current according to set For USA & Canada use UL class 2 power supply
Input power rating	MINIFILED 1 spotlight : 24 V / 100mA max. MINIFILED 2 spotlights : 24 V / 165mA max. MINIFILED 3 spotlights : 24 V / 230mA max. MINIFILED 4 spotlights : 24 V / 295mA max MINIFILED 5 spotlights : 24 V / 360mA max MINIFILED 6 spotlights : 24 V / 425mA max MINIFILED 7 spotlights : 24 V / 490mA max
Use limitations	The product must be installed into a ventilated area Any use with an ambient temperature higher than the specified ambient temperature (Ta) would lead to a more rapid mortality of the product and the withdrawal of our guarantees The drivers, if not delivered by LOuss, must be approved before use
Warranty	Life span: L80-B10 = 35,000 hours (80% remaining flux) at 30°C ambient temperature The warranty applies to components and fabrication supplied by LOuss The warranty does not apply to products that have been opened, modified or repaired and does not cover the effects of a wrong connection, careless, abusive handling, overvoltage, lighting injury, as well as the normal wear of the product All products are electrically tested and receive a functional burn-in

All the connections have to be made before powering up,
otherwise the luminaires could be seriously damaged.

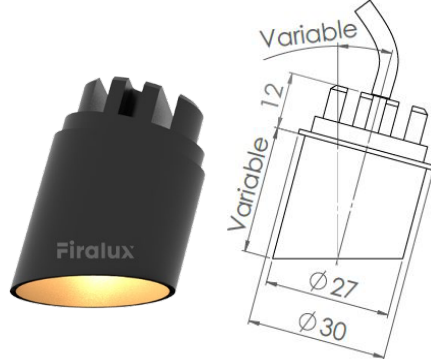
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Firalux & LOuss brands



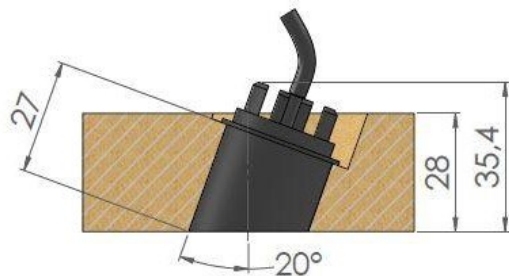
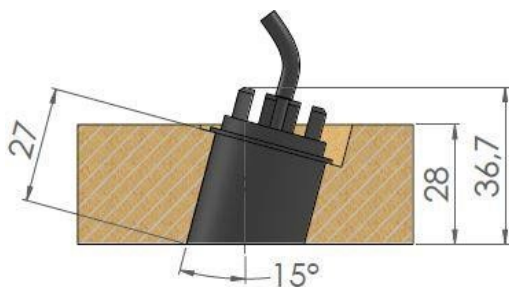
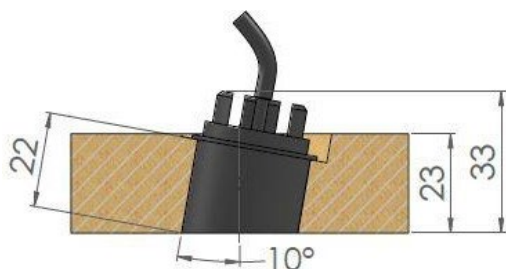
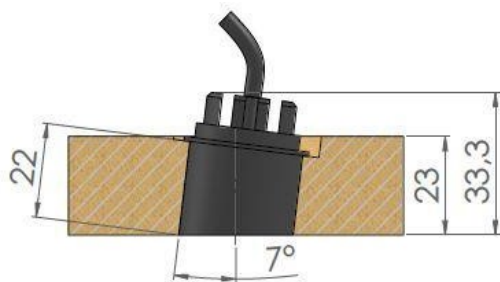
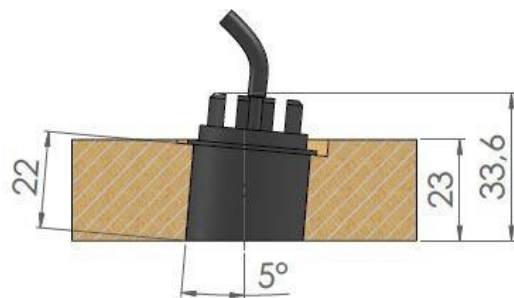
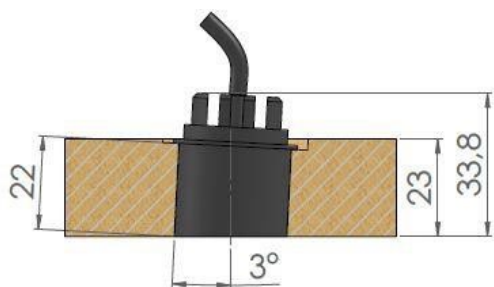
MINIFILED Simple



MINIFILED Low luminance

MINIFILED & MINIFILED SETS

Installation from above



All the connections have to be made before powering up
otherwise the luminaires could be seriously damaged

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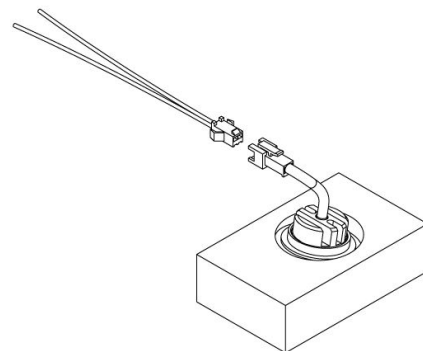
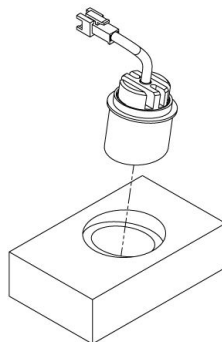
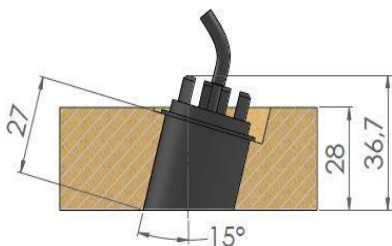
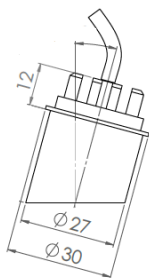
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MINIILED SETS

References, description & installation

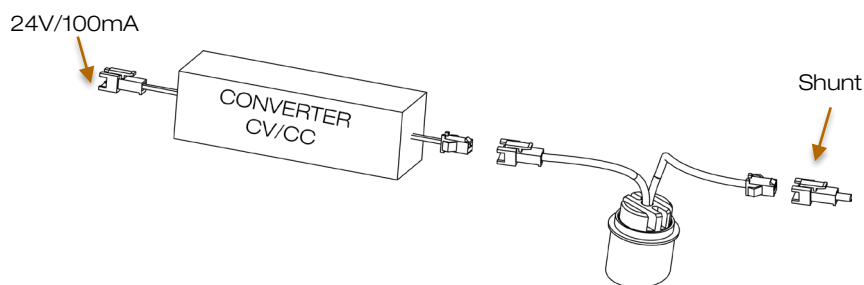


The sets include

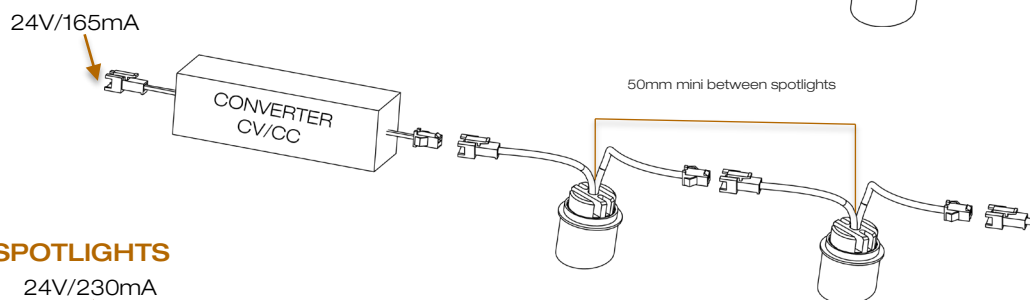
1 converter constant voltage 24V to constant current 200 to 500mA, with male & female connectors
1 to 7 LED spot(s), according to the type of set, with male & female connectors
1 end of line shunt

For cabinet use only (under cabinet or surface mounting)
To reduce fire hazard, do not install in a compartment smaller than 30cm by 30cm by length of product, when it is more than 30cm long

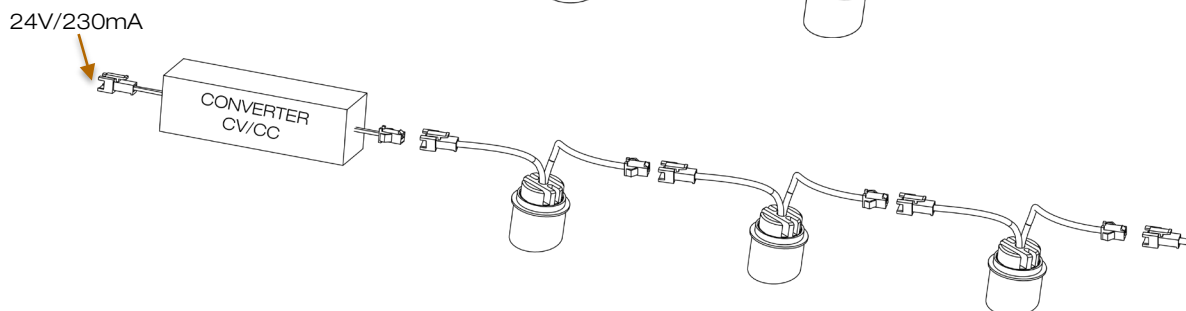
MINIILED SET 1 SPOTLIGHT



MINIILED SET 2 SPOTLIGHTS



MINIILED SET 3 SPOTLIGHTS



Canada & USA:
Use a 24V constant voltage UL class 2 power supply / Output current according to set

All the connections have to be made before powering up
otherwise the luminaires could be seriously damaged

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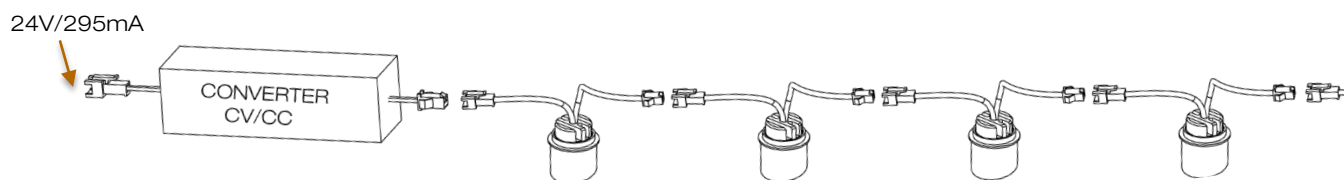
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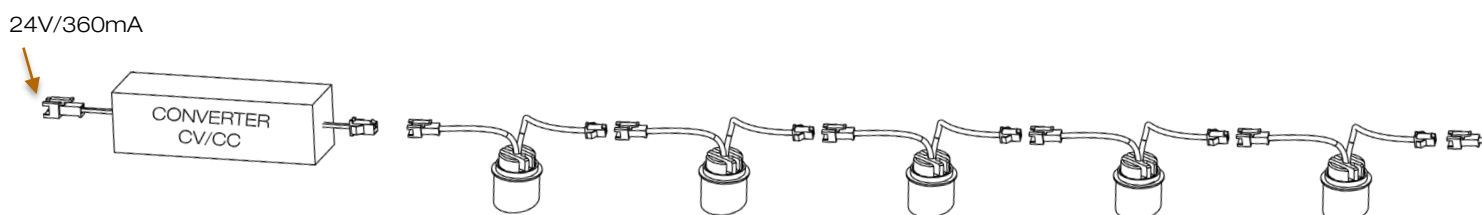
MINIILED SETS

References, description & installation

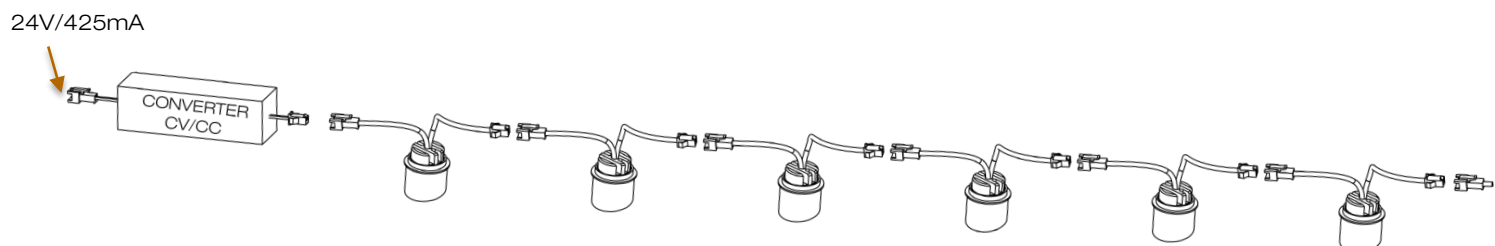
MINIILED SET 4 SPOTLIGHTS



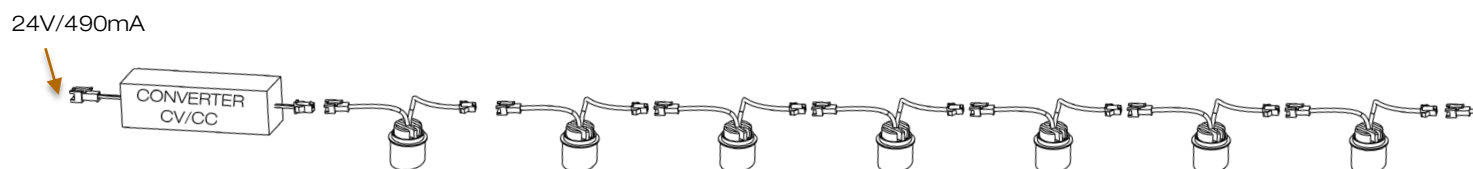
MINIILED SET 5 SPOTLIGHTS



MINIILED SET 6 SPOTLIGHTS



MINIILED SET 7 SPOTLIGHTS



Canada & USA:

Use a 24V constant voltage UL class 2 power supply / Output current according to set

All the connections have to be made before powering up
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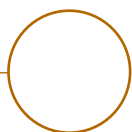
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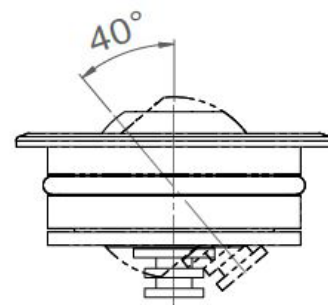
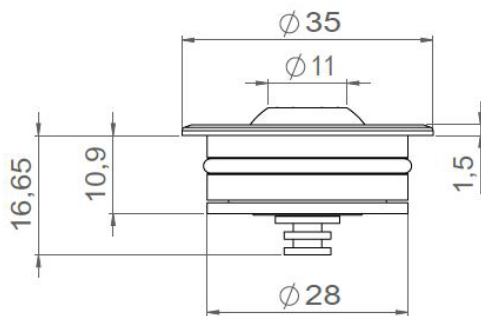
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LED SPOTLIGHTS Saturne





SATURNE



Range	Ultra compact recessed adjustable luminaire for accent lighting
Description	Anodized aluminum body Adjustable mounting system
Finish	Natural or black anodized (other finish upon request)
Dimensions	External diameter: 35mm Fits into 19mm thickness panel
Net weight	0.022 kg
LED characteristics	1 LED : 2700K - 3000K – 3500K - 4000K (other upon request) CRI92
Optics	16° - 23° - 25° - 33° - 37° - 58° - 69° - 78° - 17°x49°
Connection	Delivered with 0.5m cable (more length upon request) Individual connection or connection in series on external constant current driver Daisy chain version available (male and female quick connectors)
Separate power supply	Remote constant current driver 500mA max. For USA and Canada use a UL Class 2 driver
Power	1.7W at 500mA max.
Use limitations	The product must be installed into a ventilated area Any use with an ambient temperature higher than the specified ambient temperature (Ta) would lead to a more rapid mortality of the product and the withdrawal of our guarantees The drivers, if not delivered by LOuss, must be approved before use
Warranty	Life span: L80B10 at 50,000 hours (80% remaining flux) at 25°C ambient temperature. 3-year parts and labour warranty The warranty does not apply to products that have been opened, modified or repaired and does not cover the effects of a wrong connection, careless, abusive handling, overvoltage, lighting injury, as well as the normal wear of the product All products are electrically tested and received a functional burn-in

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LOuss

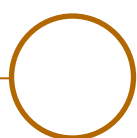
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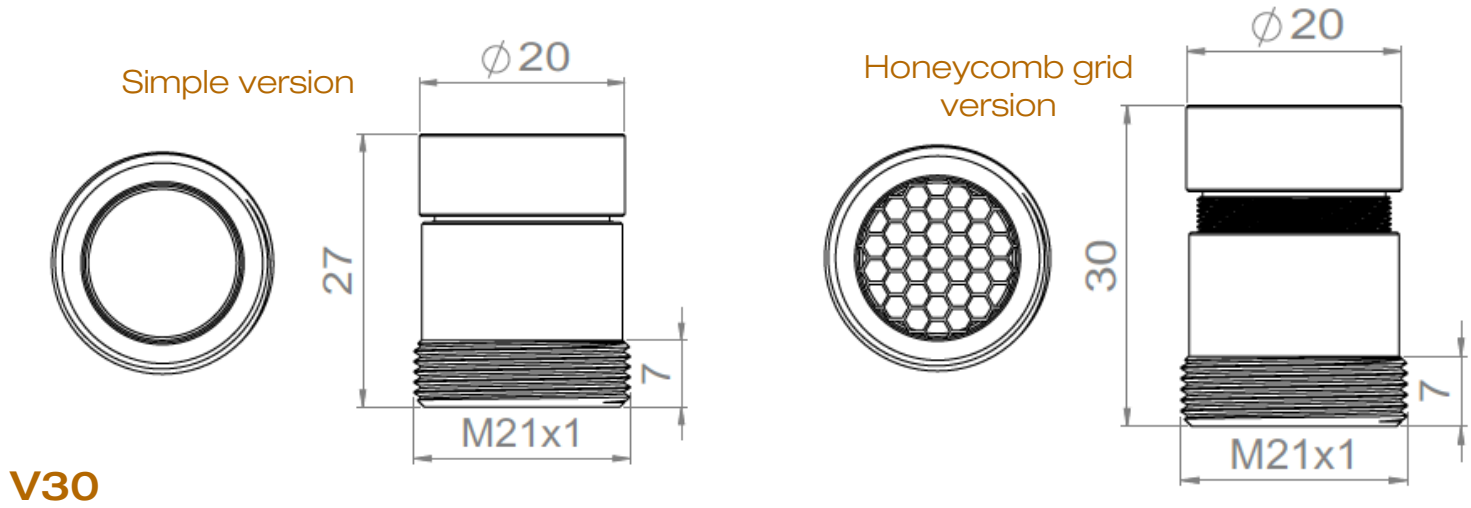
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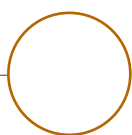
LED SPOTLIGHTS V20





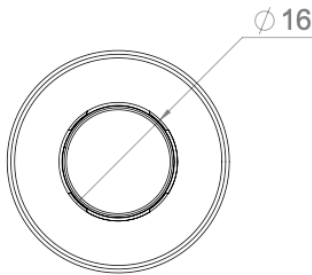
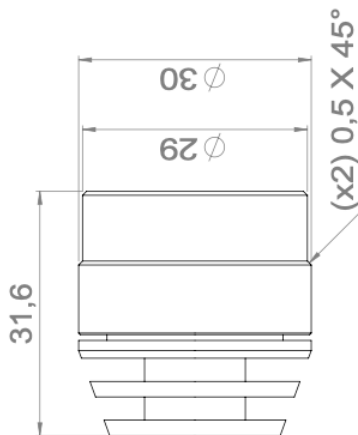
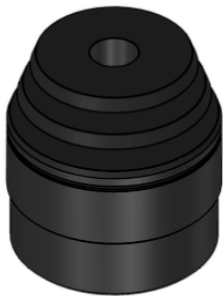
Range	LED spot for accent lighting
Finish	Black anodized aluminum (other upon request)
Dimensions	Length : 27mm (Simple version) 30mm (Honeycomb grid version)
LED characteristics	1 LED : 2200K - 2700K – 3000K – 3500K – 4000K (other colour temperatures upon request)
Net weight	0.01 kg
Optical beam	14° - 17° - 23° - 33° (other beams upon request)
Connection	Delivered with 20cm cable (other lengths upon request) Individual or series connection to external constant current UL class 2 driver
Separate power supply	UL class 2 remote constant current driver 700mA max.
LED power	2.1W at 700mA max.
Use limitations	The product must be installed in a ventilated area Any use in an ambient temperature above 25° may lead to premature death of the product and withdrawal of the warranty Drivers, if not supplied by LOuss, must be approved before use All products are tested before delivery
Warranty	Life span: L80B10 at 50,000 hours (80% flux remaining) at 25°C ambient temperature 3-year parts and labor warranty This warranty covers problems related to manufacturing and components supplied by us The warranty does not apply if the product has been opened, modified or repaired. Damage caused by incorrect connection, lightning, overvoltage or misuse is not covered

All the connections have to be made before powering up,
otherwise the luminaire could be seriously damaged



LED SPOTLIGHTS V30





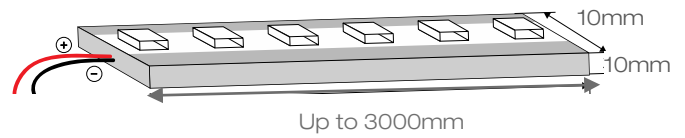
V30

Range	LED spot for accent lighting
Finish	Black or natural anodized aluminum (other upon request) Special version : mirror polished
Dimensions	Length : 31.6mm Diameter : 30mm
LED characteristics	1 LED : 2200K - 2700K – 3000K – 3500K – 4000K (other colour temperatures upon request)
Net weight	0.039 kg
Optical beam	10° - 12° - 15° - 28° - 32° - 40° (other beams upon request)
Connection	Delivered with 20cm cable (other lengths upon request) Individual or series connection to external constant current UL class 2 driver
Separate power supply	UL class 2 remote constant current driver 900mA max.
LED power	3W at 900mA max.
Use limitations	The product must be installed in a ventilated area Any use in an ambient temperature above 25° may lead to premature death of the product and withdrawal of the warranty Drivers, if not supplied by LOuss, must be approved before use All products are tested before delivery
Warranty	Life span: L80B10 at 50,000 hours (80% flux remaining) at 25°C ambient temperature 3-year parts and labor warranty This warranty covers problems related to manufacturing and components supplied by us The warranty does not apply if the product has been opened, modified or repaired. Damage caused by incorrect connection, lightning, overvoltage or misuse is not covered

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otherwise the luminaire could be seriously damaged

LINEAR LED LIGHTS Alu10





ALU10

Range	Linear LED light							
Description	Natural anodized aluminium metal plate to be fixed with double face adhesive tape not supplied Customized size up to 3m							
Dimensions	Width : 10mm – Height : 3mm Length upon request up to 3m (5m maximum)							
LED strip	Colour temperatures	LED power W/m			CRI	Cut-out size mm	LED /m	IP
FIRALED 160	2700K – 3000K 3500K - 4000K	10.40	15.50	18	90	50	160	IP20
Separate power supply	UL class 2 remote 24V constant voltage power supply							
Connection	5m maximum per driver's output Delivered according to customer's requirement with : • A male and a female quick connector for daisy-chain cabling • 1m cable + female quick connector • Several lengths forming a garland							
Use limitations	The product must be installed into a ventilated area. Any use with an ambient temperature higher than the specified ambient temperature (Ta) would lead to a more rapid mortality of the product and the withdrawal of our guarantees. The drivers, if not delivered by LOuss, must be approved before use.							
Warranty	Life span: L80B10 at 50,000 hours (80% remaining flux) at 25°C ambient temperature. 3-year parts and labour warranty. The warranty does not apply to products that have been opened, modified or repaired and does not cover the effects of a wrong connection, careless, abusive handling, overvoltage, lighting injury, as well as the normal wear of the product. All products are electrically tested and received a functional burn-in.							

All the connections have to be made before powering up, otherwise the luminaires could be seriously damaged

LOuss

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31
Firalux & LOuss brands

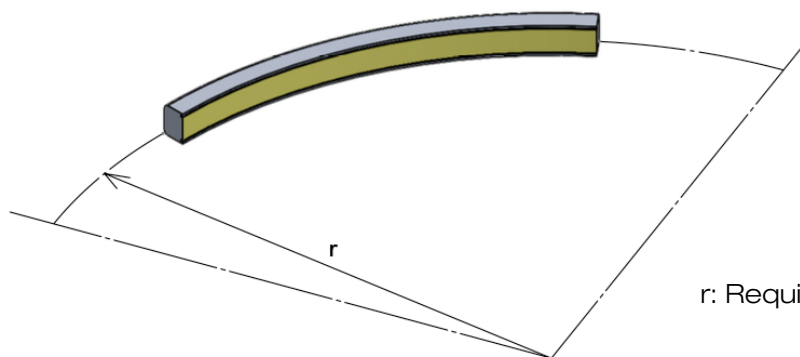
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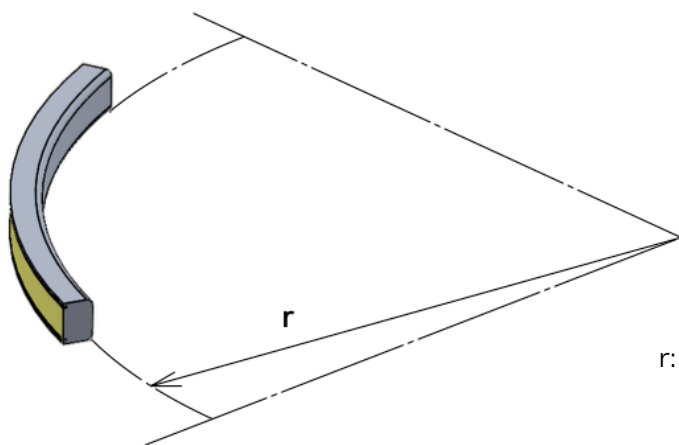


ALU10 Bent solutions



LED installed inside the curve (concave part)

r: Required radius to be communicated for production
r > 200mm profile & LED strip



LED installed outside the curve (convex part)

r: Required radius to be communicated for production
r > 200mm profile & LED strip

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otherwise the luminaires could be seriously damaged

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32
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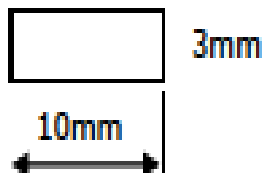


ALU 10

Dimensions & Installation guide

Natural anodized aluminum
metal plate

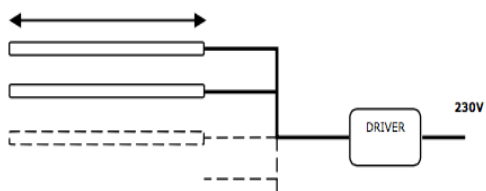
Metal plate



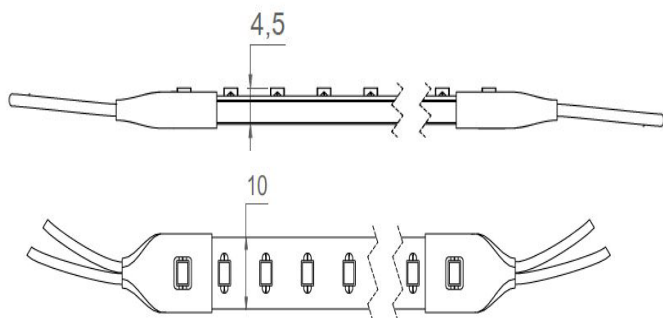
LED strip – Cut-out size 50mm



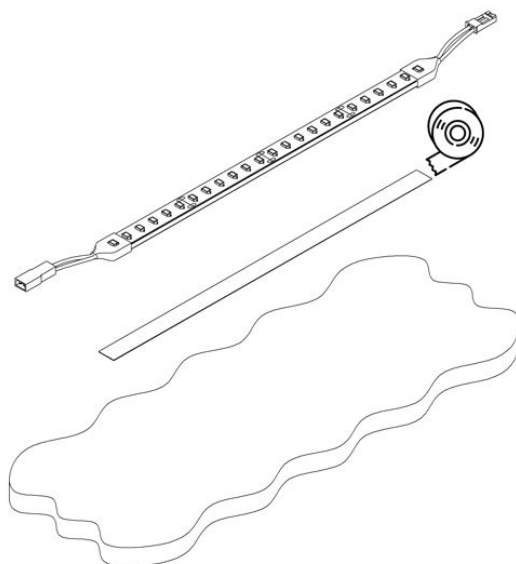
5m max per driver's output



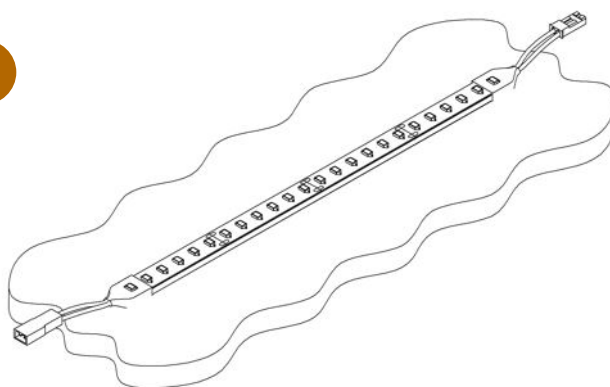
ALU10



1



2



3



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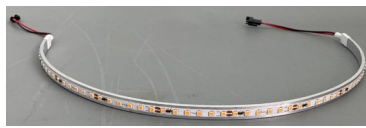
33

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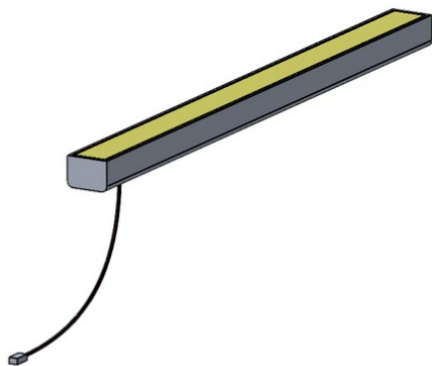
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ALU10

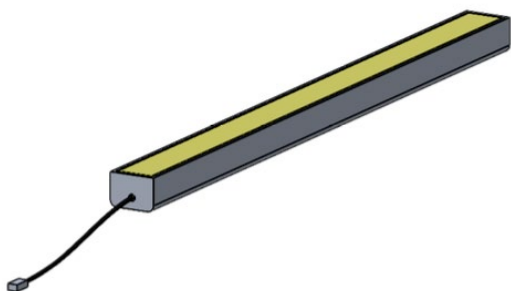
Cable outlet possibilities

Cable below



110mm or 250mm cable + male quick connector on 1 end
or
1m cable + male quick connector on 1 end

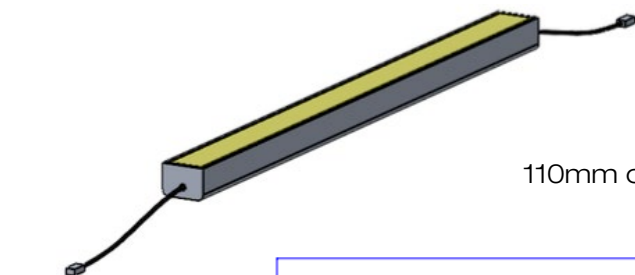
Cable on 1 end



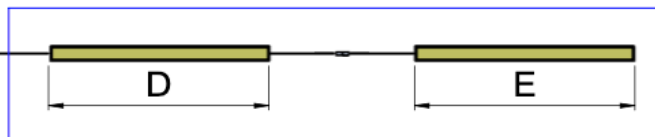
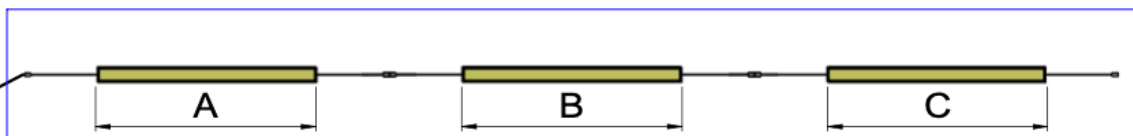
110mm or 250mm cable + male quick connector on 1 end
or
1m cable + male quick connector on 1 end

Daisy chain

110mm or 250mm cable + male quick connector on 1 end
+
110mm or 250mm cable + female quick connector on the other end



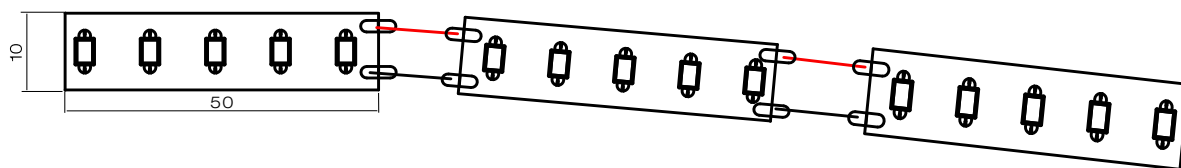
Towards
driver



Example of daisy chain

Create as many lines as needed to respect the maximum length per line, according to the selected LED strip and the wattage of the driver

Garland solution



All the connections have to be made before powering up, otherwise the luminaires could be seriously damaged

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MicroTrack Nano Simple • LL



MicroTrack 2 LED



MicroTrack 3 LED



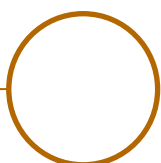
MicroTrack 5 LED

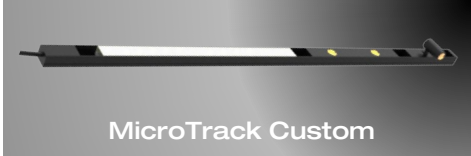
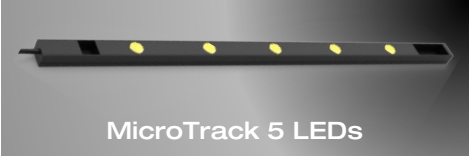
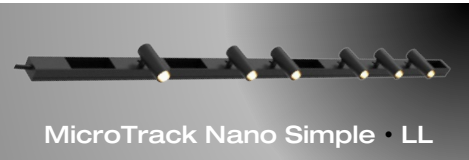


MicroTrack Linear



MicroTrack Custom





MICROTRACK

Range	Luminaires on track for ambient and accent lighting			
Description	24V track - 50W max. Dimensions : • Width : 15mm • Height : 11mm • Length : 82mm to 2500mm according to version Natural or black anodized 500mm cable (other length upon request) 3 possibilities of fixing devices : magnets, adhesive tape, screws Equipped with NANO spotlights, LED units, linear LED lights or a combination of any of these luminaires, with a maximum of 1kg per meter of track			
MicroTrack Nano	NANO spotlight	Diameter : 12mm Length : 29mm (Simple) 37mm (Low Luminance)		
	LED characteristics	2200K - 2700K – 3000K – 3500K - 4000K (other upon request) or different colors in alternation CRI 90 - 95 R9>80		
	Optical beams	14°- 16°- 25° - 33° - 36°- 58° - 69° - 78°- 17°x47°		
	Optional	Dimmable version		
	Number of spotlights	1	2	3
	Plug-in unit length	50mm (55mm DMX version)	100mm	150mm
	Unit Power	2.10W	3.20W	4.30W
	Net weight	13g		
MicroTrack LED Units	LED characteristics	2200K - 2700K – 3000K – 3500K - 4000K (other upon request) or different colors in alternation CRI 90 - 95 R9>80 60mm between each LED on each LED unit		
	Optical beams	14°- 16°- 25° - 33° - 36°- 58° - 69° - 78°- 17°x47°		
	Optional	Dimmable version		
	Number of LEDs	2 LED	3 LED	5 LED
	Plug-in unit length	120mm	180mm	300mm
	Unit Power	3.20W	4.30W	6.50W
	Net weight	15g		27g

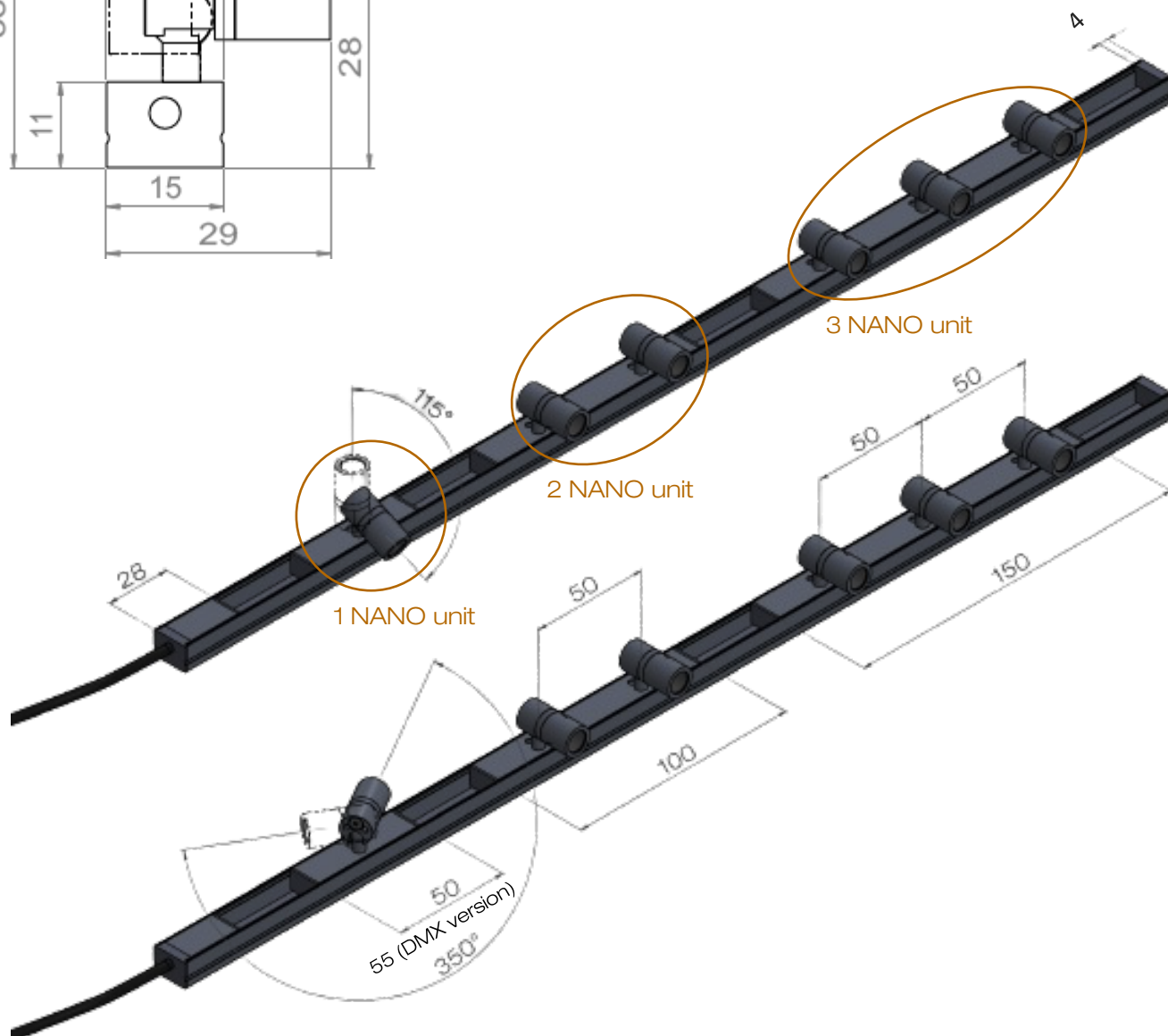
All the connections have to be made before powering up,
otherwise the luminaires could be seriously damaged



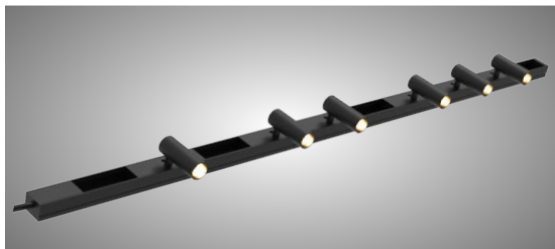
MICROTRACK

MicroTrack Linear	LED characteristics	2200K - 2700K – 3000K - 3500K - 4000K (other upon request) Or different colors in alternation CRI 90 - 95 R9>80			
	Diffuser	Opal			
	Unit length	150mm	200mm	300mm	400mm
	LED Power 3000K CRI 95	2.20W -235lm	2.90W – 314lm	4.30W – 470lm	5.80W – 627lm
	Net weight	-	-	-	20g
Separate power supply	ON/OFF version : 24V constant voltage Dimmable version (except Linear units): 24V constant voltage + PWM / DALI / Casambi For the US & Canada, use UL class 2 power supply				
Electrical class	III				
Use limitations	The product must be installed by a professional team into a ventilated area Any use with an ambient temperature higher than the specified ambient temperature (Ta 25°) may lead to a more rapid mortality of the product and the withdrawal of our guarantees This luminaire is a class III device and must be powered up by a SELV (Safety Extra Low Voltage) control gear delivering a constant current and compliant with the IEC 61347-2-13 standard The drivers must be approved by LOuss before use Indoor lighting IP rating: 20				
Warranty	Life span: L80B10 at 50,000 hours (80% remaining flux) at 25°C ambient temperature 3-year parts and labour warranty The warranty does not apply to products that have been opened, modified or repaired and does not cover the effects of a wrong connection, careless, abusive handling, overvoltage, lighting injury, as well as the normal wear of the product All products are electrically tested and received a functional burn-in				

All the connections have to be made before powering up,
otherwise the luminaires could be seriously damaged

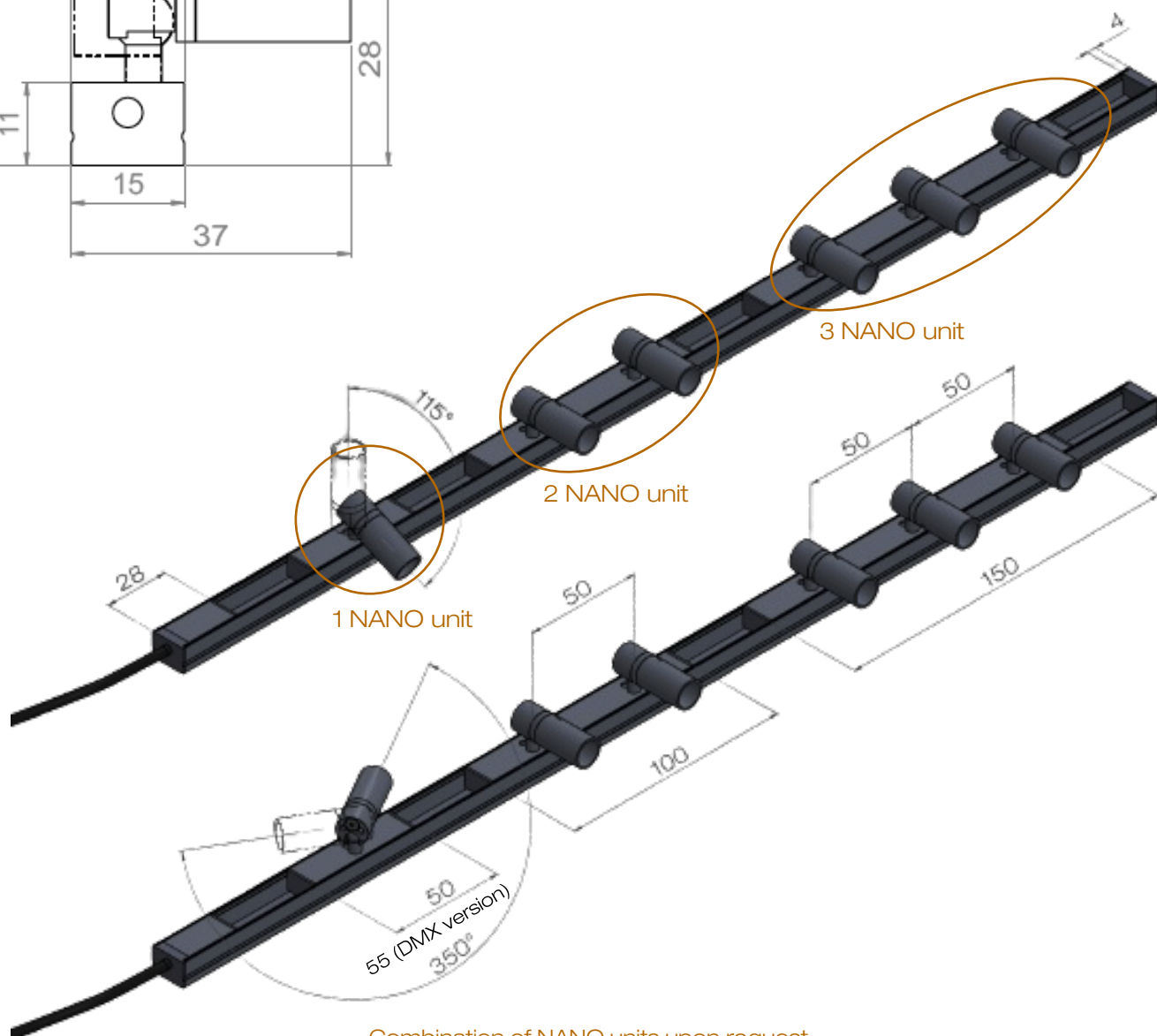
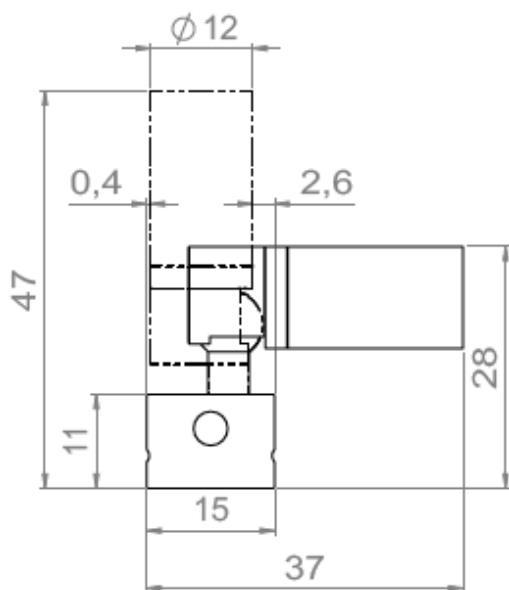


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MICROTRACK NANO

Low Luminance



Combination of NANO units upon request
Up to 50W on 2500mm max. 24V track

All the connections have to be made before powering up,
otherwise the luminaires could be seriously damaged

lOuss

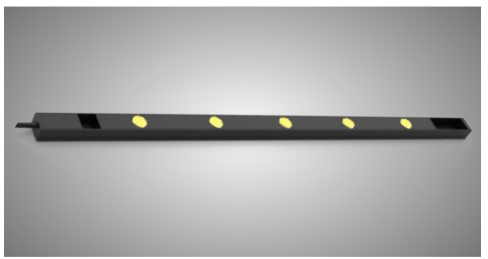
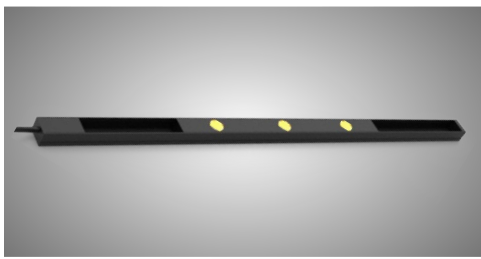
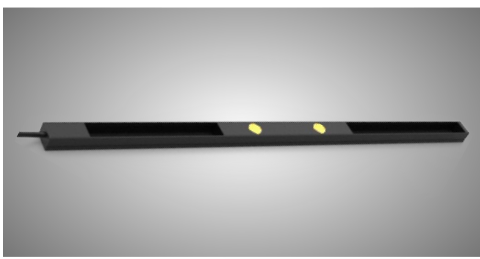
Last update : 2025.07.04

Firalux & LOuss brands

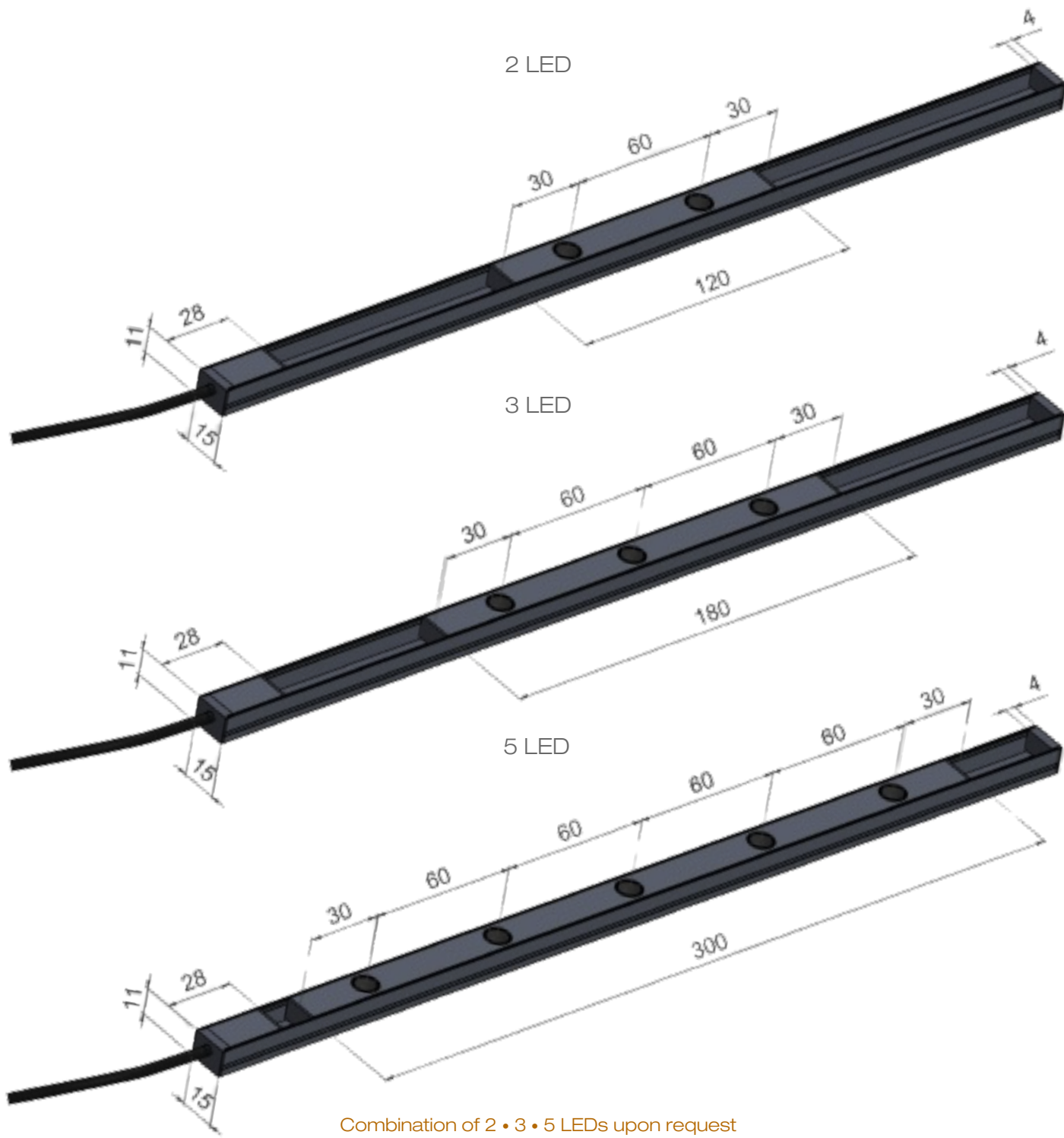
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MICROTRACK 2 LED • 3 LED • 5 LED



Combination of 2 • 3 • 5 LEDs upon request
Up to 50W on 2500mm max. 24V track

All the connections have to be made before powering up,
otherwise the luminaires could be seriously damaged

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Firalux & LOuss brands

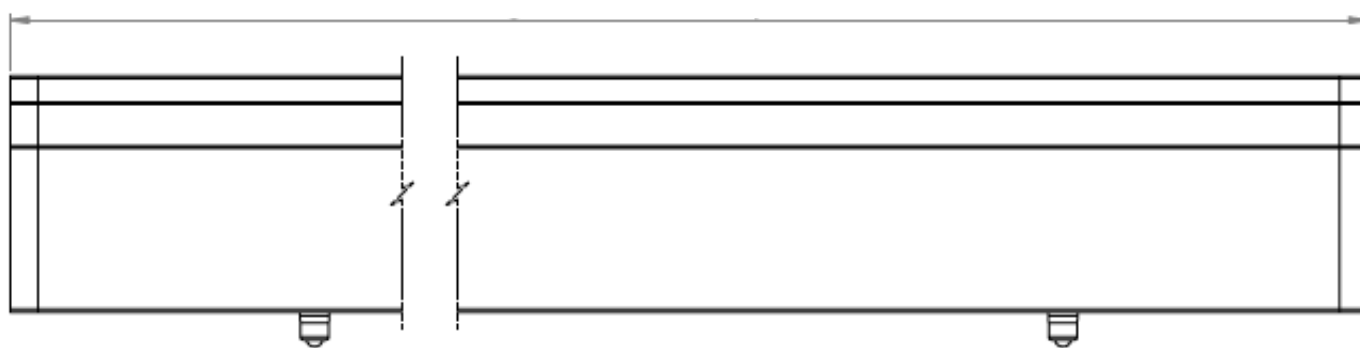
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MICROTRACK LINEAR



Track length : 150mm to 400mm

Cut-out size : 50mm

Combination of linear LED units upon request
Up to 50W on 2500mm max. 24V track

All the connections have to be made before powering up,
otherwise the luminaires could be seriously damaged

LOUSS

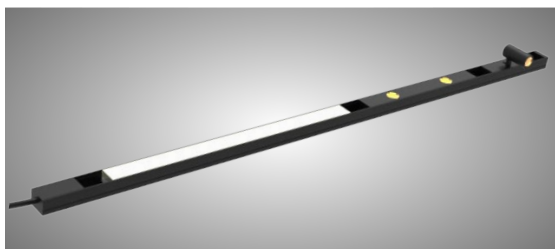
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Firalux & LOUSS brands

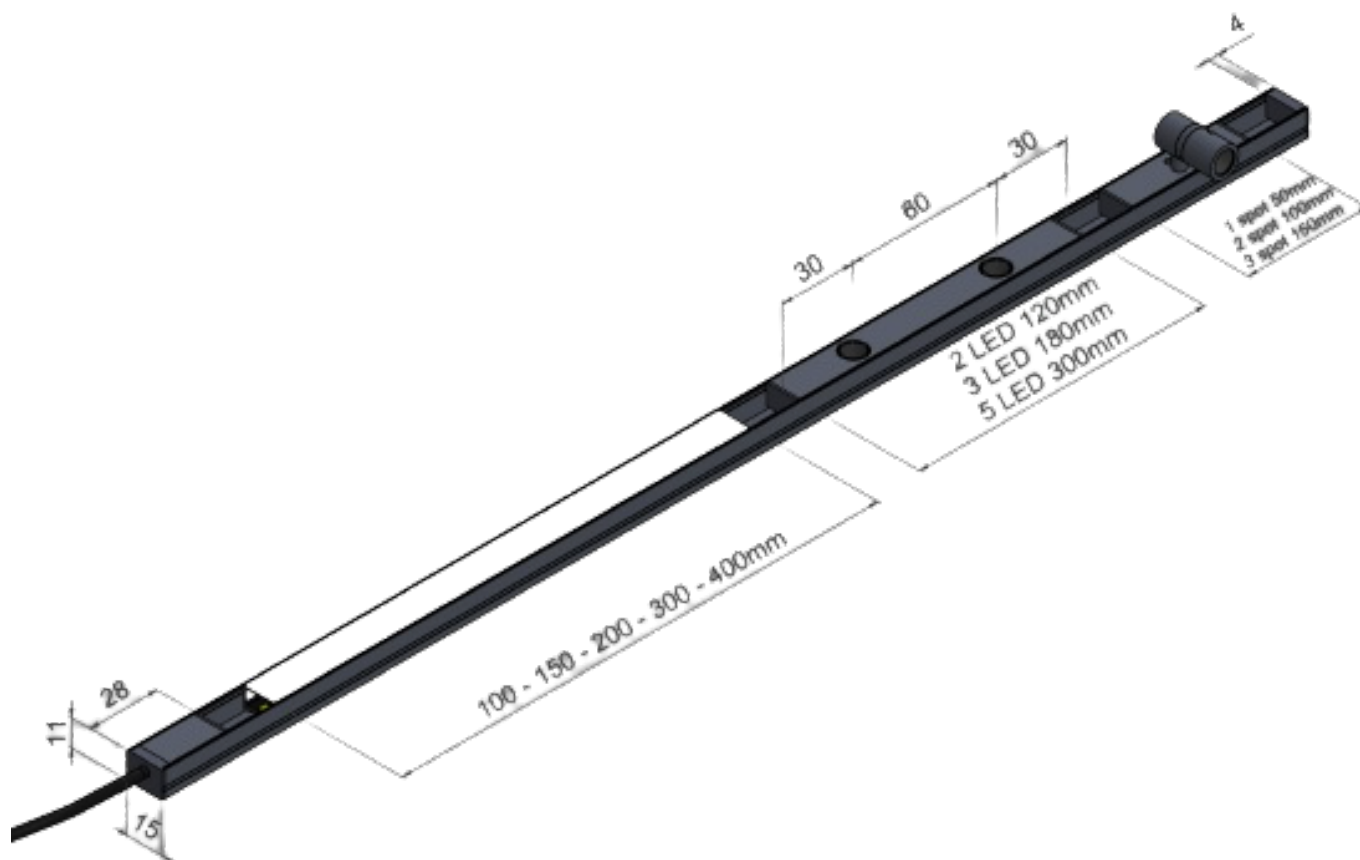
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MICROTRACK CUSTOM



Upon request, combination of :

- NANO units Simple or Low Luminance
- LED units
- Linear LED units

Up to 50W on 2500mm 24V track max.

1Kg of luminaires per meter max.

All the connections have to be made before powering up,
otherwise the luminaires could be seriously damaged

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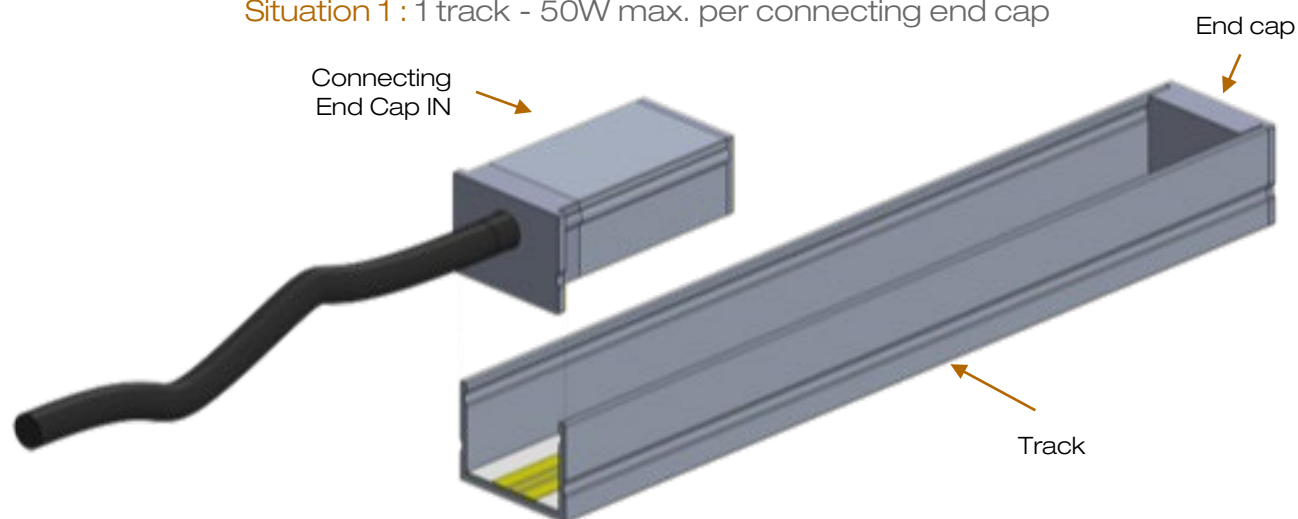
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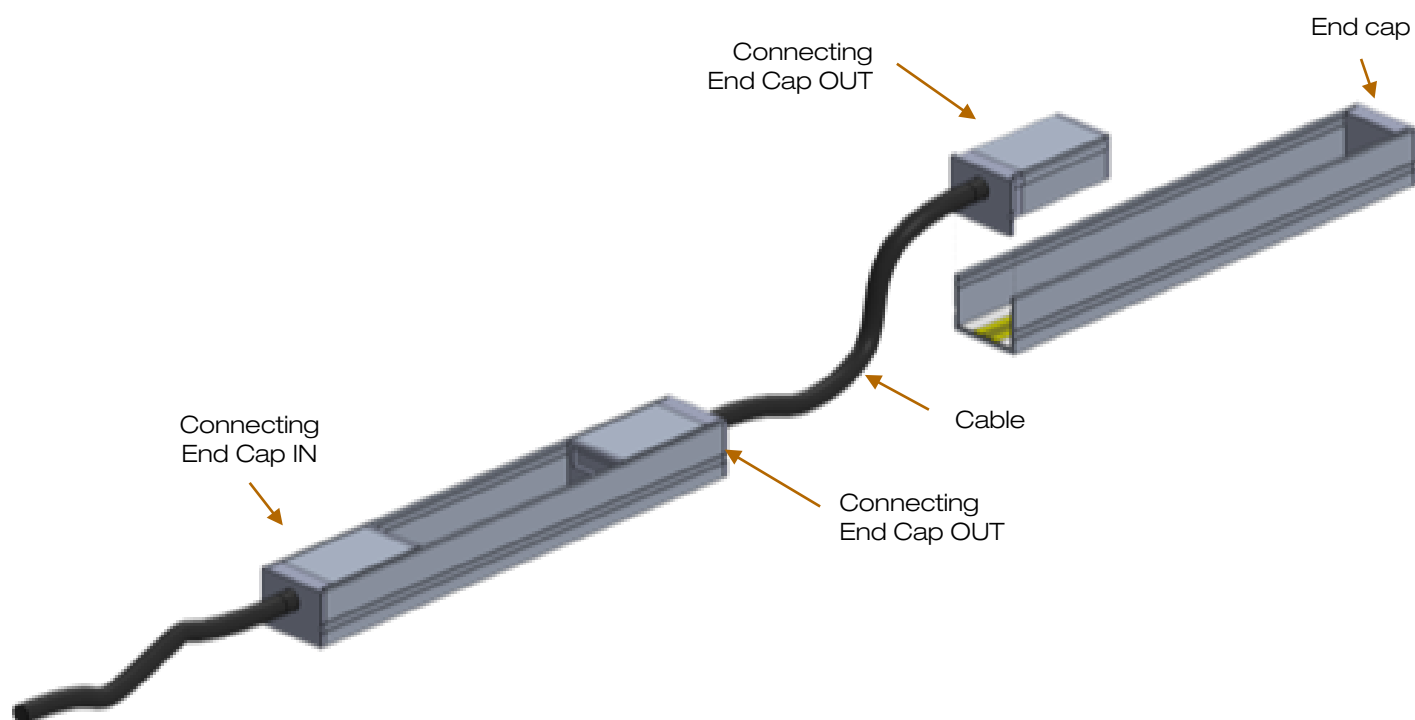
MICROTRACK

Individual or serial connection

Situation 1 : 1 track - 50W max. per connecting end cap



Situation 2 : Various chained tracks - 50W max. in total



All the connections have to be made before powering up,
otherwise the luminaires could be seriously damaged

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MICROTRACK

Dimensions & Notice d'installation

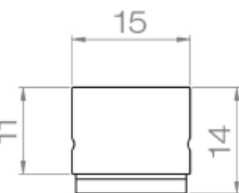
Ne pas installer le rail dans un endroit mouillé ou humide
Ne pas installer de luminaire assemblé à moins de 15cm/
6 inches d'un rideau ou matériau combustible comparable
Couper l'alimentation électrique avant d'ajouter un module
ou changer la configuration du rail
Ne pas tenter d'alimenter à l'aide du rail un quelconque
autre produit que les luminaires prévus à cet effet
Utilisation dans un meuble uniquement

MICROTRACK

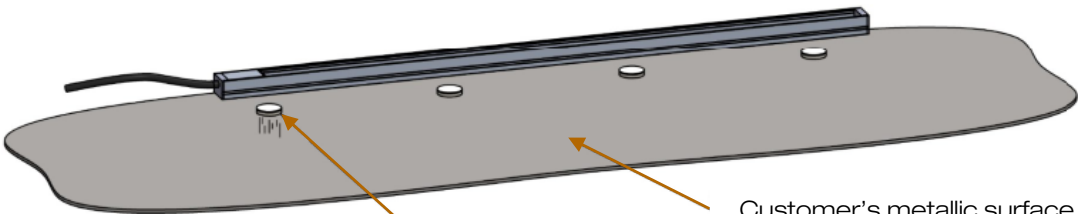
Dimensions & Installation guide

Do not install the track in damp or wet locations
Do not install any luminaire assembly closer than 15cm/
6 inches from any curtain or similar combustible material
Disconnect electrical power before adding to, or changing
the configuration of the track
Do not attempt to energize anything other than lighting
track luminaires on the track
For cabinet use only

1 Install the track according to version



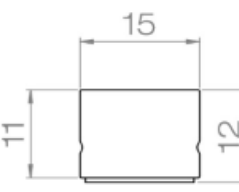
Magnetic version



Track equipped with magnets, fixed with adhesive tape :
3 magnets every 500mm track

Customer's metallic surface

Track $\geq 500\text{mm}$	= 2 magnets
Track $\geq 501\text{mm} \leq 1000\text{mm}$	= 3 magnets
Track $\geq 1001\text{mm} \leq 1500\text{mm}$	= 4 magnets
Track $\geq 1501\text{mm} \leq 2000\text{mm}$	= 5 magnets
Track $\geq 2001\text{mm} \leq 2500\text{mm}$	= 6 magnets

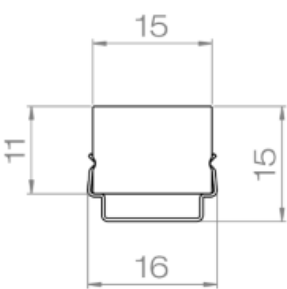


Adhesive tape version



Customer's surface

Track equipped with double-side adhesive tape



Fixing clips version



Screws supplied by LOUSS

Customer's surface

Drill a hole into the surface

Track equipped with fixing clips and screws :
3 fixing clips every 500mm track

Track = 100mm $\leq$ 1000mm	= 2 clips
Track > 1001mm $\leq$ 2000mm	= 3 clips
Track > 2001mm $\leq$ 2500mm	= 4 clips

All the connections have to be made before powering up,
otherwise the luminaires could be seriously damaged

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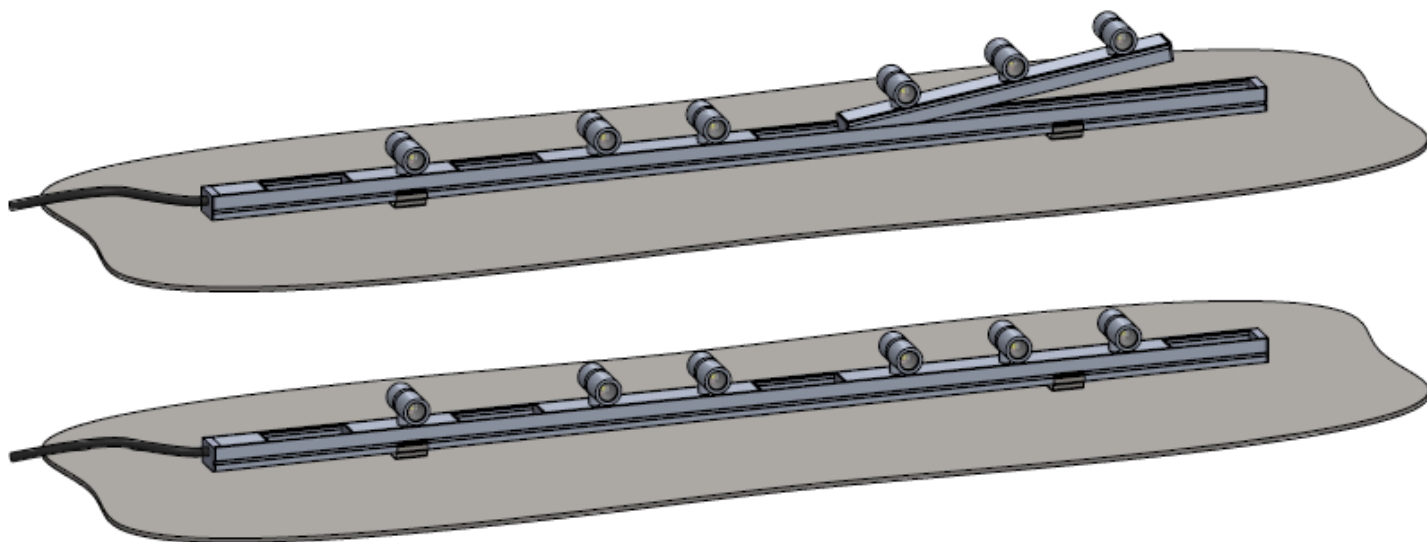
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Firalux & LOUSS brands

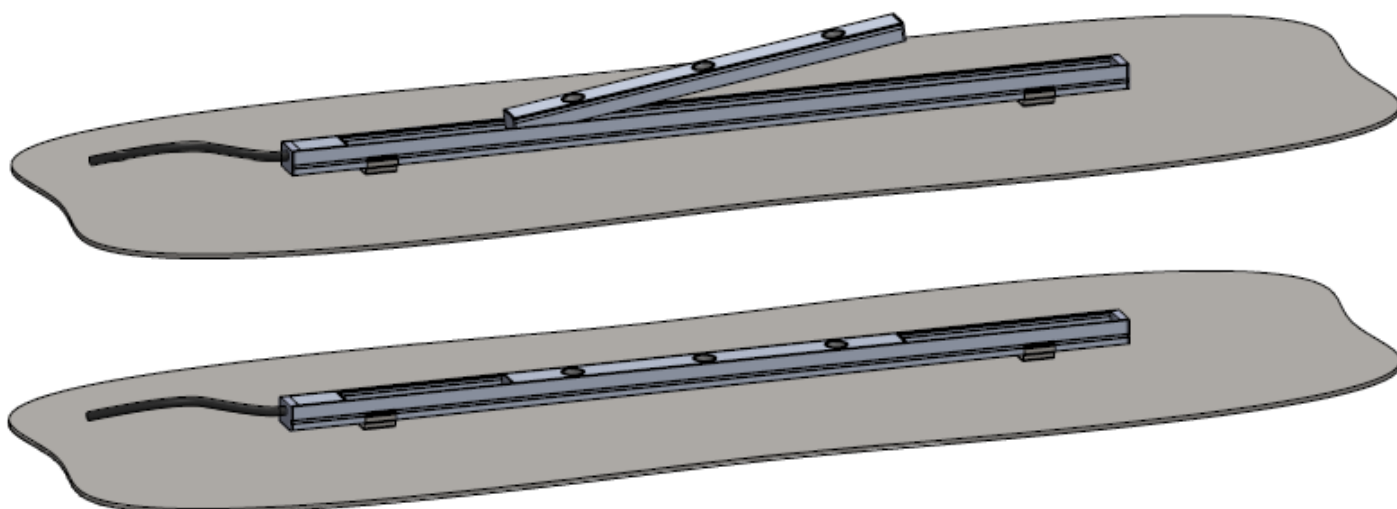
2 Insert each unit into the track

MicroTrack Nano



Combination of NANO units upon request
Up to 50W on 2500mm max. 24V track

MicroTrack 2 LED • 3 LED • 5 LED



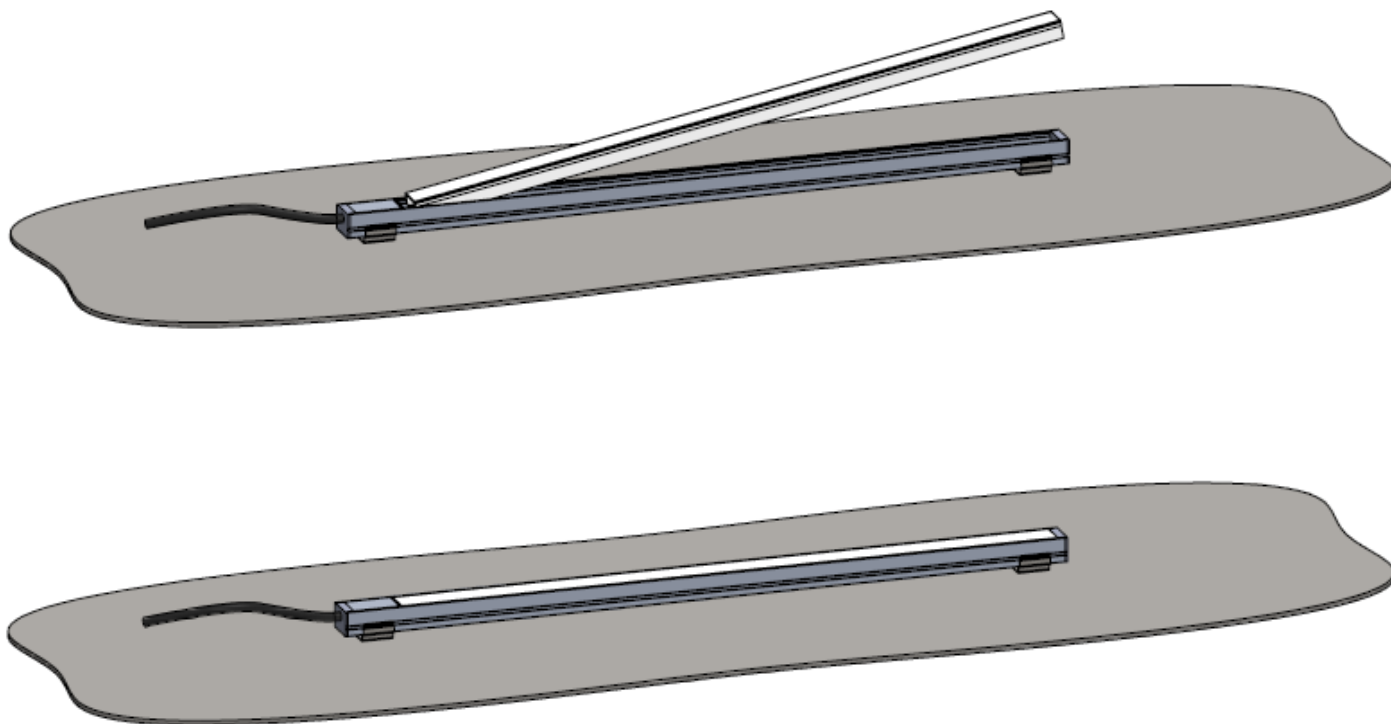
Combination of 2 • 3 • 5 LED upon request
Up to 50W on 2500mm max. 24V track

All the connections have to be made before powering up,
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Last update : 2025.07.04

2 Insert each unit into the track

MicroTrack Linear



Combination of linear LED units upon request
Up to 50W on 2500mm max. 24V track

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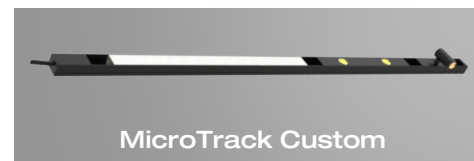
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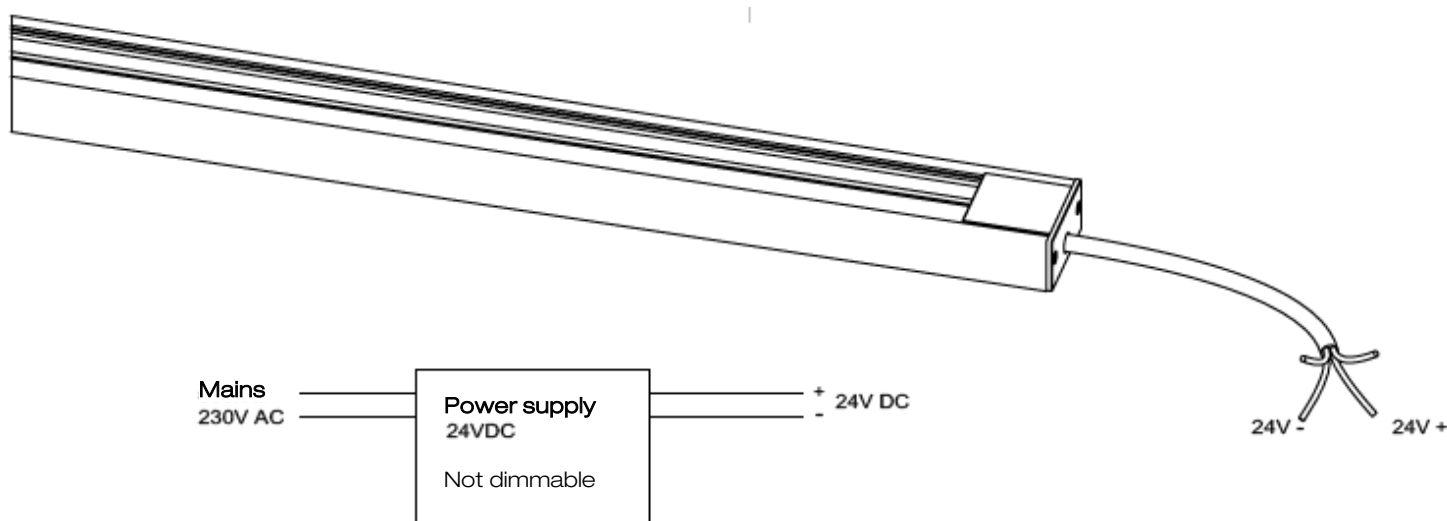
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MICROTRACK

Wiring system
ON/OFF



All the connections have to be made before powering up,
otherwise the luminaires could be seriously damaged

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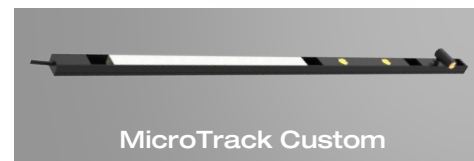
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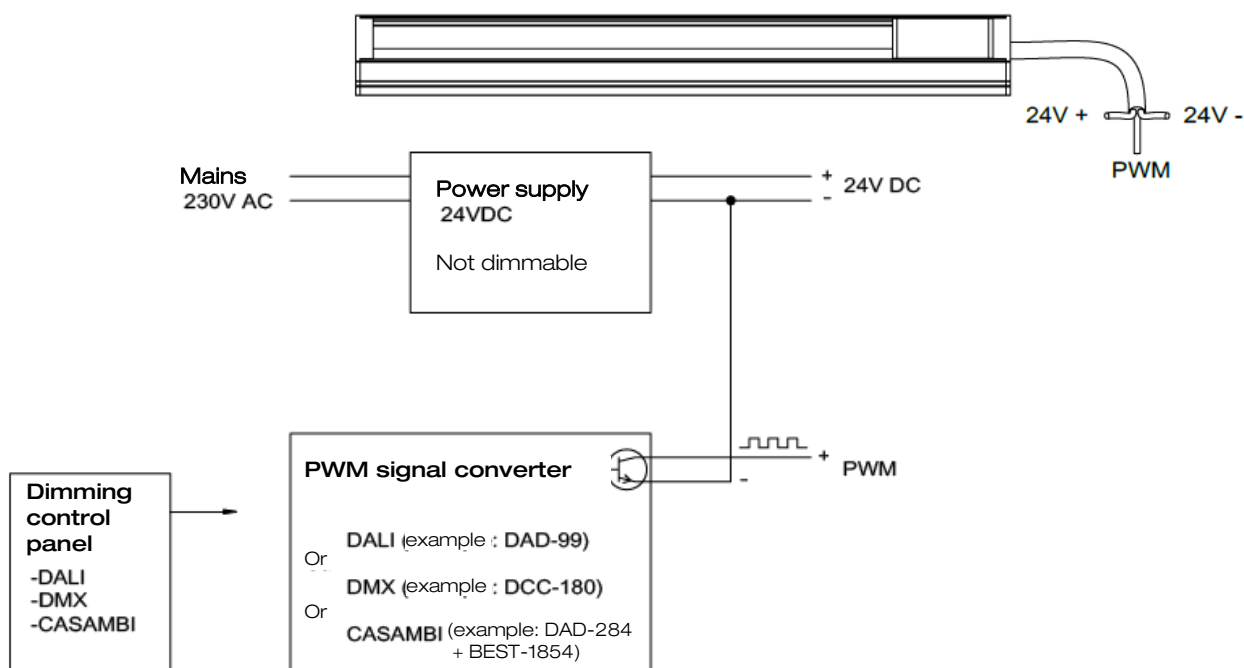
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MICROTRACK

Wiring system
Dimmable version • 24V PWM

Dimming of the whole track - all units simultaneously

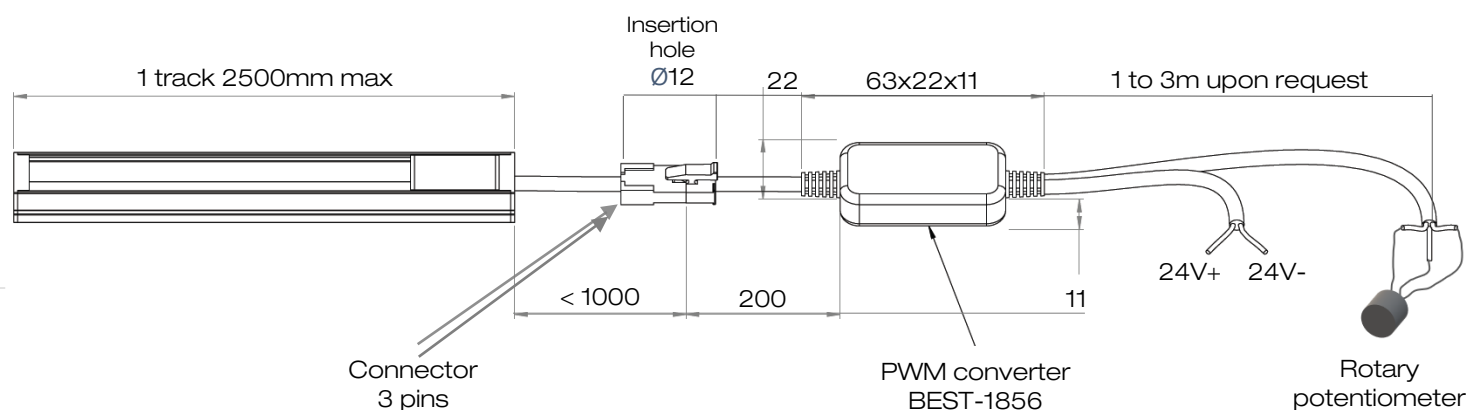


MICROTRACK

Wiring system
Dimmable by potentiometer version • 24V PWM

Dimming of the whole track - all units simultaneously

Suitable for NANO units & LED units with dimming option only



All the connections have to be made before powering up,
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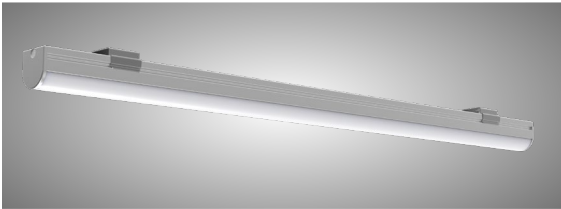
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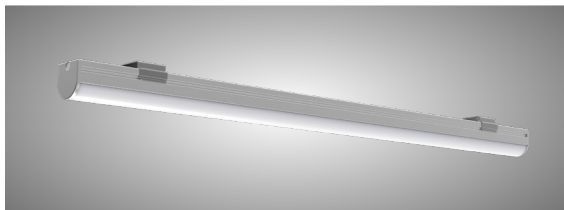
LINEAR LED LIGHTS Mini15





MINI15

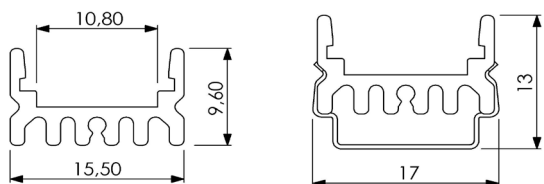
Range	Linear LED light							
Description	Natural anodized aluminium profile MINI15 LED strip clear diffuser, clear diffuser 60° or opal diffuser Ends caps 2 fixing clips per meter							
Dimensions	Width : 17mm , with fixing clips Height : 18mm, with fixing clips Length upon request up to 2500mm max							
LED strip	Colour temperatures	LED power W/m			CRI	Cut-out size mm	LED /m	IP
FIRALED 160	2700K - 3000K 3500K - 4000K	10.40	15.50	18	90	50	160	IP20
Separate power supply	UL class 2 remote 24V constant voltage power supply							
Connection	5m maximum per driver's output (Cable outlets possibilities on page 61)							
Use limitations	The product must be installed into a ventilated area Any use with an ambient temperature higher than the specified ambient temperature (Ta) would lead to a more rapid mortality of the product and the withdrawal of our guarantees The drivers, if not delivered by LOuss, must be approved before use							
Warranty	Life span: L80B10 at 50,000 hours (80% remaining flux) at 25°C ambient temperature. 3-year parts and labour warranty. The warranty does not apply to products that have been opened, modified or repaired and does not cover the effects of a wrong connection, careless, abusive handling, overvoltage, lighting injury, as well as the normal wear of the product. All products are electrically tested and received a functional burn-in							



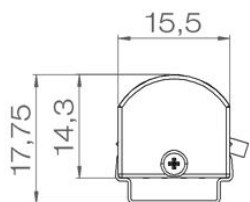
MINI15

Dimensions & Installation guide

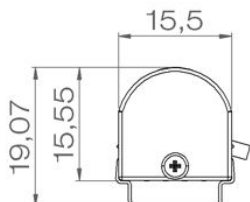
Natural anodized aluminum profile



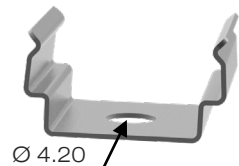
Clear/Opal diffuser



60° diffuser



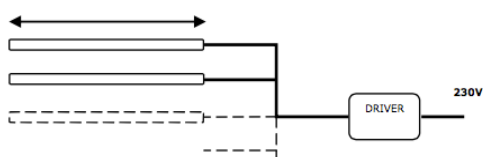
Fixing clips (2 per meter)



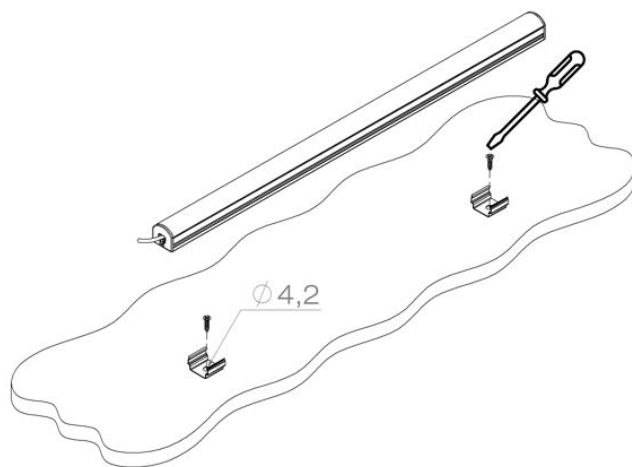
LED strip – Cut-out size 50mm



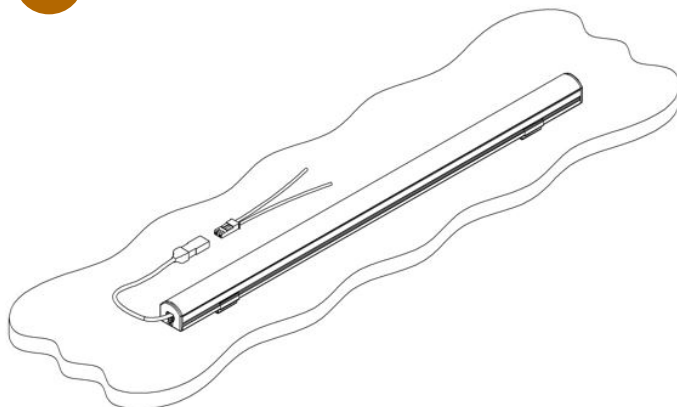
5m max per driver's output



1



2



3



All the connections have to be made before powering up,
otherwise the luminaires could be seriously damaged.

LOUSS

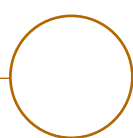
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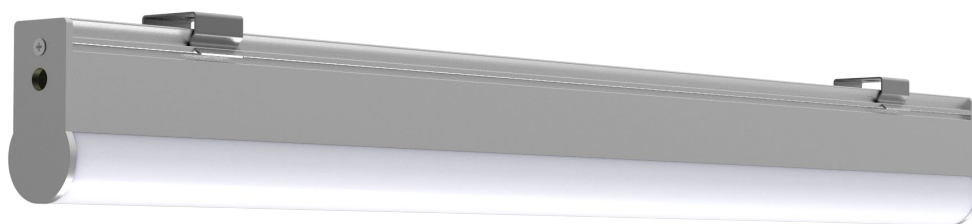
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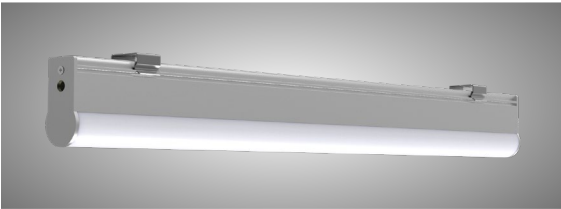
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LINEAR LED LIGHTS Mini23





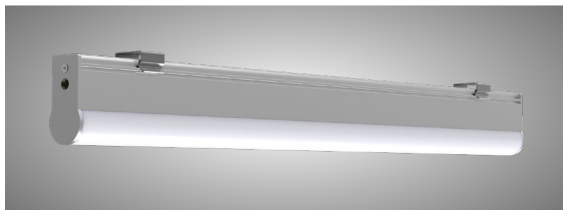
MINI23

Range	Linear LED light							
Description	Natural anodized aluminium profile LED strip opal diffuser 2 natural aluminium end caps (thickness 1.5mm) fixing clips							
Dimensions	Width : 17mm, with fixing clips Height : 36mm, with fixing clips Length upon request up to 2500mm							
LED strip	Colour temperature	LED power W/m			CRI	Cut-out size mm	LED /m	IP
FIRALED 160	2700K – 3000K 3500K - 4000K	10.40	15.50	18	90	50	160	IP20
Separate power supply	UL class 2 remote 24V constant voltage power supply							
Connection	5m maximum per driver's output (Cable outlets possibilities on page 61)							
Use limitations	The product must be installed into a ventilated area. Any use with an ambient temperature higher than the specified ambient temperature (Ta) would lead to a more rapid mortality of the product and the withdrawal of our guarantees. The drivers, if not delivered by LOuss, must be approved before use.							
Warranty	Life span: L80B10 at 50,000 hours (80% remaining flux) at 25°C ambient temperature. 3-year parts and labour warranty. The warranty does not apply to products that have been opened, modified or repaired and does not cover the effects of a wrong connection, careless, abusive handling, overvoltage, lighting injury, as well as the normal wear of the product. All products are electrically tested and received a functional burn-in.							

All the connections have to be made before powering up,
otherwise the luminaires could be seriously damaged



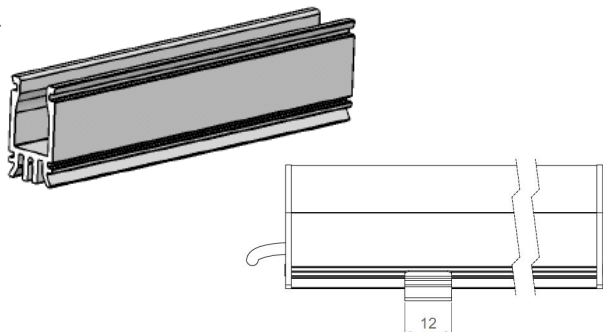
Last update : 2025.07.04



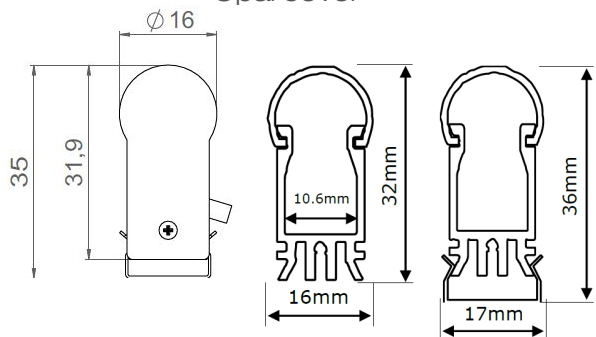
MINI23

Dimensions & Installation guide

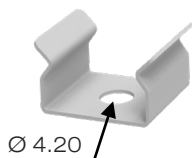
Natural anodized aluminum profile



Opal cover



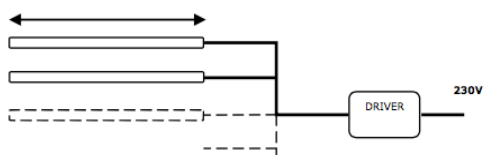
Fixing clips (2 per meter)



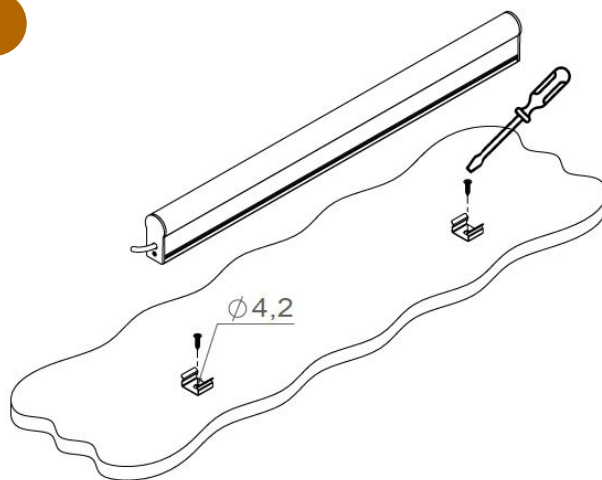
LED strip – Cut-out size 50mm



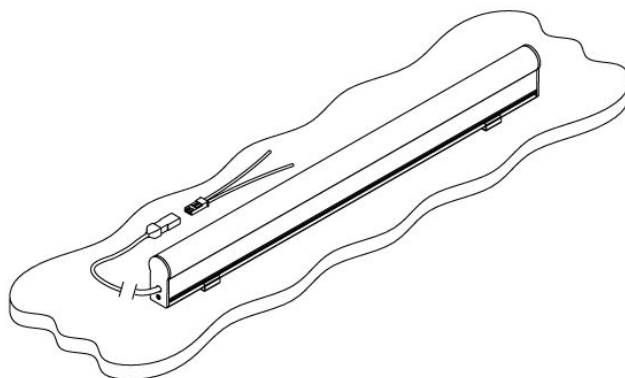
5m max per driver's output



1



2



3



All the connections have to be made before powering up,
otherwise the luminaires could be seriously damaged

Louss

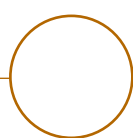
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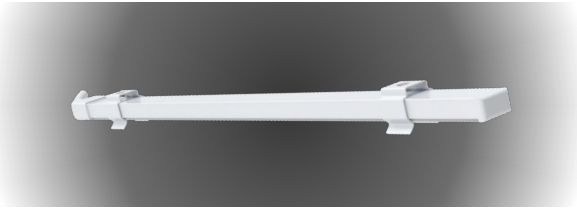
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21220 Gevrey Chambertin - FRANCE



LINEAR LED LIGHTS XS0806





XS0806

Range	Linear LED light			
Description	Natural anodized aluminium profile Opal diffuser 2 fixing clips per meter 2 end caps			
Dimensions	Width : 9mm, with fixing clips Height : 10mm, with fixing clips Length upon request 2500mm max			
LED Strip	Colour temperature	LED power W/m	CRI	Cut-out size mm
FIRASLIM 120CC	2700K - 3000K 3000K+3500K - 4000K	9.6	90	50
Separate power supply	UL class 2 remote 24V constant voltage power supply			
Connection	5m maximum per driver's output (Cable outlets possibilities on page 61)			
Use limitations	The product must be installed into a ventilated area. Any use with an ambient temperature higher than the specified ambient temperature (Ta) would lead to a more rapid mortality of the product and the withdrawal of our guarantees. The drivers, if not delivered by LOuss, must be approved before use.			
Warranty	Life span: L80B10 at 50,000 hours (80% remaining flux) at 25°C ambient temperature. 3-year parts and labour warranty. The warranty does not apply to products that have been opened, modified or repaired and does not cover the effects of a wrong connection, careless, abusive handling, overvoltage, lighting injury, as well as the normal wear of the product. All products are electrically tested and received a functional burn-in.			

All the connections have to be made before powering up,
otherwise the luminaires could be seriously damaged

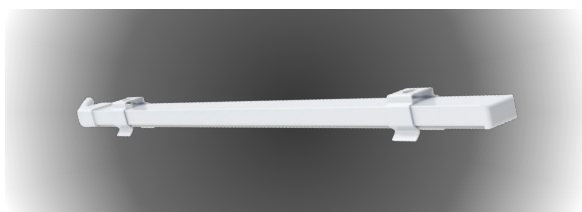
LOuss

SARL, Capital 40 000€
RCS DIJON B 503 367 245
TVA/VAT n°: FR24 503 367 245
APE 4676Z

Tel. : +33 380 48 65 68
contact@louss.fr
www.louss.fr
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Route de Saint Philibert
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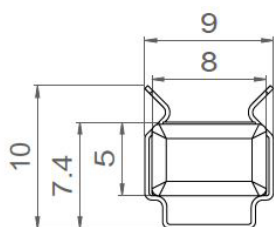
Last update : 2025.07.04



XS 0806

Dimensions & Installation guide

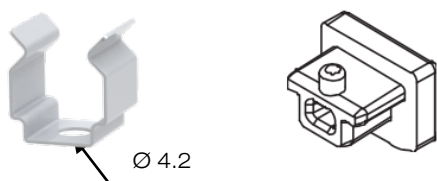
Natural anodized aluminum



Clear or frosted diffuser



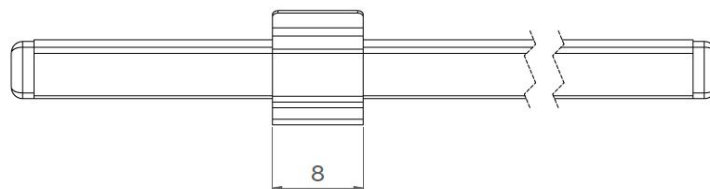
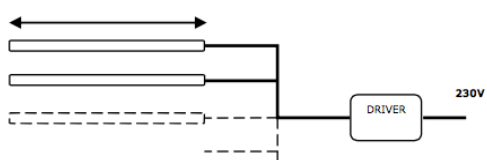
Fixing clips (2 per meter) – End caps



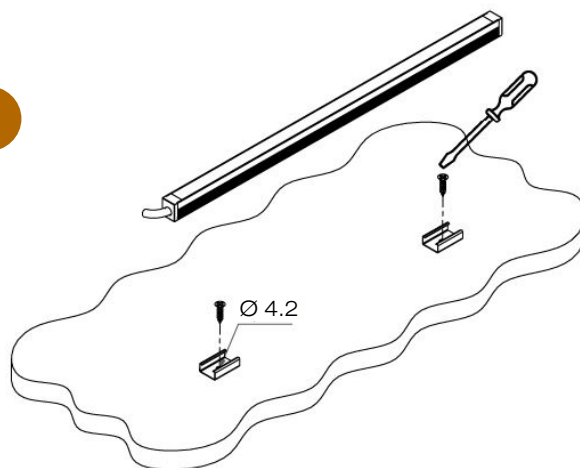
LED strip – cut out size 50mm



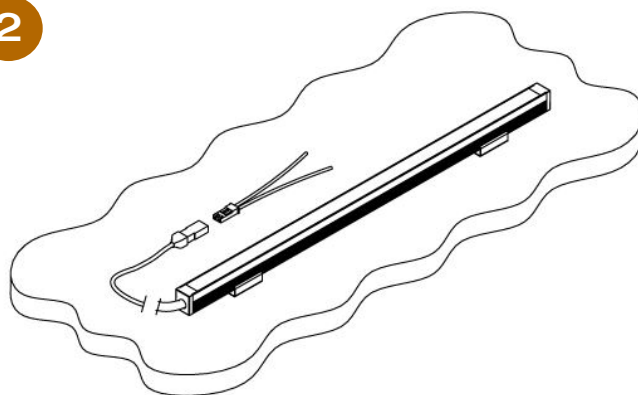
5m max per driver's output



1



2



3



All the connections have to be made before powering up, otherwise the luminaires could be seriously damaged.

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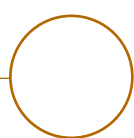
Last update : 2025.07.04

57
Firalux & LOuss brands

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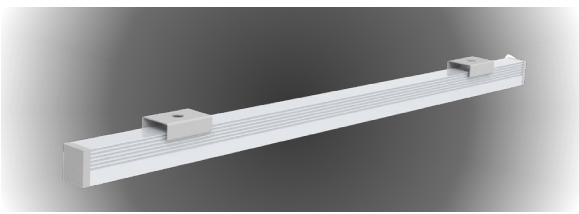
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contact@louss.fr
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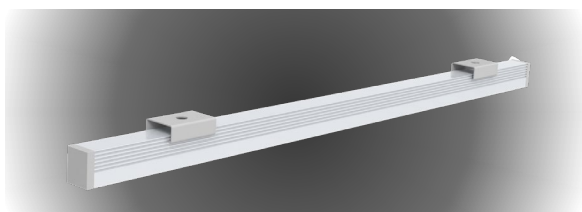
LINEAR LED LIGHTS XS0809





XS0809

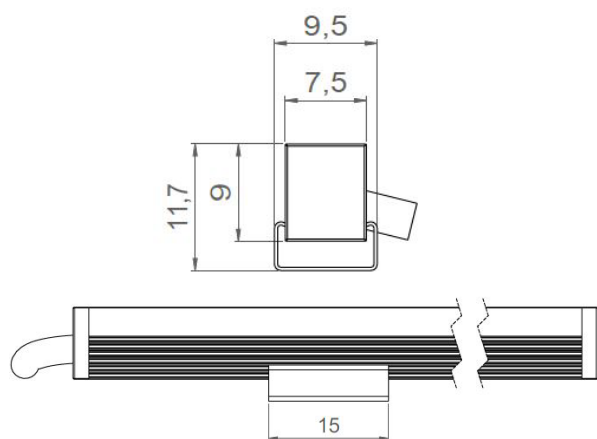
Range	Linear LED light			
Description	Natural anodized aluminium profile Opal diffuser 2 fixing clips per meter 2 end caps			
Dimensions	Width : 9.5mm, with fixing clips Height : 11.7mm, with fixing clips Length upon request 2500mm max			
LED Strip	Colour temperature	LED power W/m	CRI	Cut-out size mm
FIRASLIM 120CC	2700K - 3000K 3000K+3500K - 4000K	9.6	90	50
Separate power supply	UL class 2 remote 24V constant voltage power supply			
Connection	5m maximum per driver's output (Cable outlets possibilities on page 61)			
Use limitations	The product must be installed into a ventilated area. Any use with an ambient temperature higher than the specified ambient temperature (Ta) would lead to a more rapid mortality of the product and the withdrawal of our guarantees. The drivers, if not delivered by LOuss, must be approved before use.			
Warranty	Life span: L80B10 at 50,000 hours (80% remaining flux) at 25°C ambient temperature. 3-year parts and labour warranty. The warranty does not apply to products that have been opened, modified or repaired and does not cover the effects of a wrong connection, careless, abusive handling, overvoltage, lighting injury, as well as the normal wear of the product. All products are electrically tested and received a functional burn-in.			



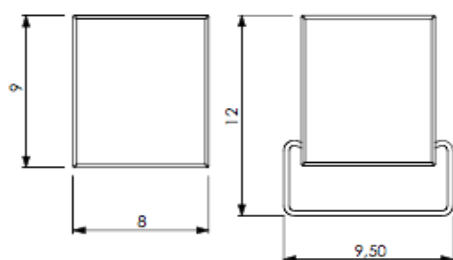
XS 0809

Dimensions & Installation guide

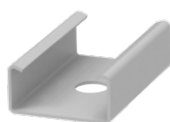
Natural anodized aluminum profile



Opal cover



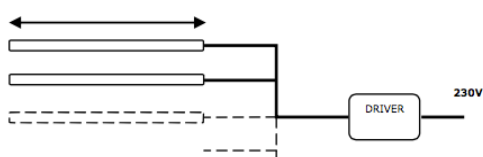
Fixing clips (2 per meter)



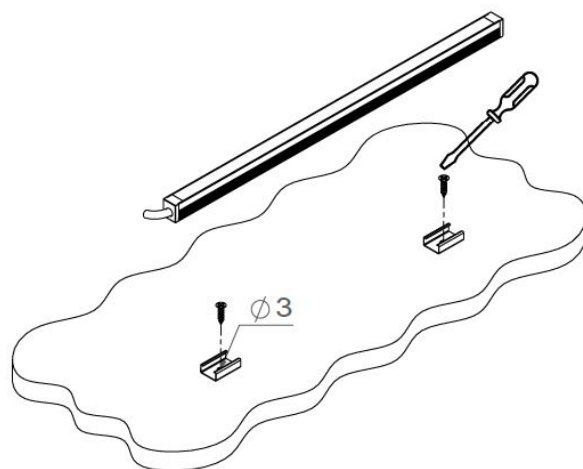
LED strip – Cut-out size 50mm



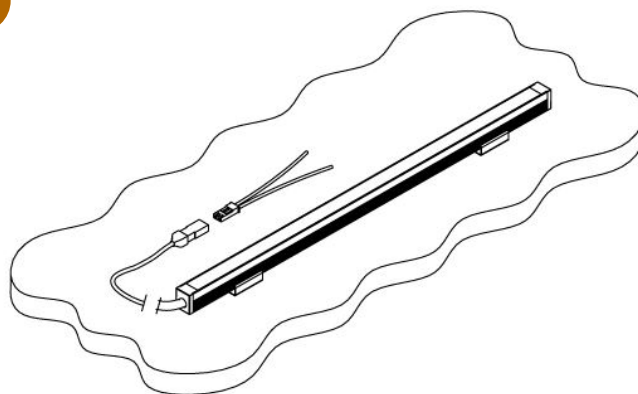
5m max per driver's output



1



2



3



All the connections have to be made before powering up,
otherwise the luminaires could be seriously damaged

Louss

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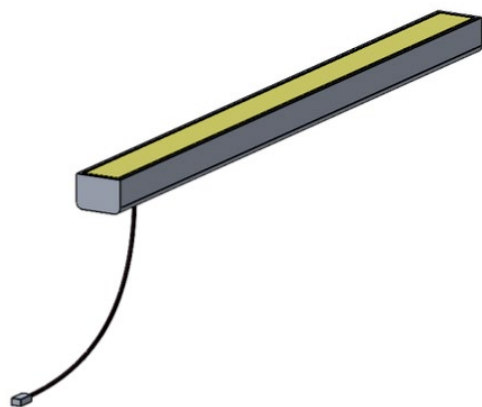
60

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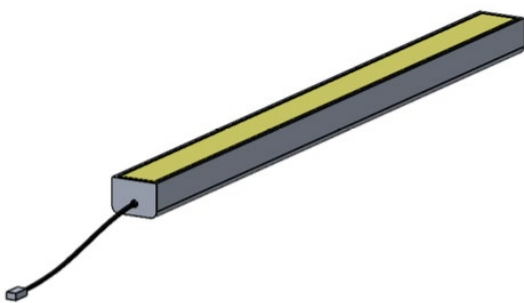
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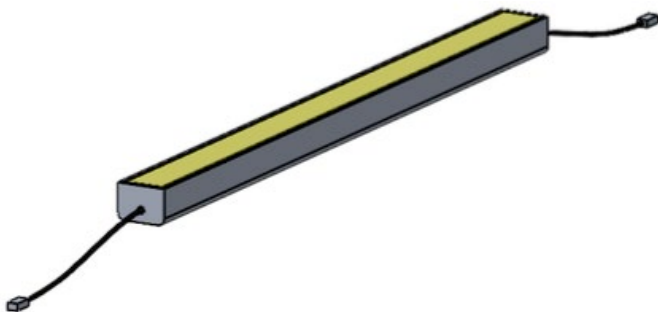
Cable below

110mm or 250mm cable + male quick connector on 1 end
or
1m cable + male quick connector on 1 end



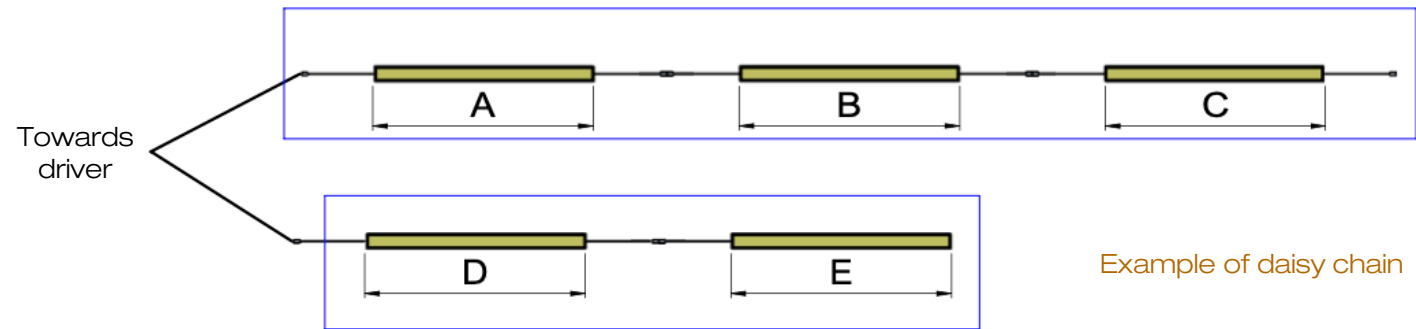
Cable on 1 end

110mm or 250mm cable + male quick connector on 1 end
or
1m cable + male quick connector on 1 end



Daisy chain

110mm or 250mm cable + male quick connector on 1 end
+
250mm cable + female quick connector on the other end



Example of daisy chain

Create as many lines as needed to respect the maximum length per line, according to the selected LED strip and the wattage of the driver

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