

LED line PRIME

Code: 479808

EAN: 5907777479808

LED strip 480 COB 24V 6500K 11W IP20
8mm 5m 1100lm/m PRIME



LED 480 COB 24V 6500K 11W LED line PRIME is an innovative light source with high performance and longevity. It emits a cold, white light with a colour temperature of 6500K, allowing you to obtain bright and natural lighting. Thanks to the COB technology and dimming function used, it is possible to adjust the intensity of light to individual preferences.



Technical data

Parameter	Value	Parameter	Value
Energy efficiency class 2019/2015	F	Luminous flux (lm)	1100
Warranty	5	Current (Im)	0,46
Power	• 11 W / m	Beam angle	180
Voltage	• 24 V DC	LED type	COB
Colour of the light	White	LED quantity	2400
Colour rendering index Ra	90	Compatible dimmer type	PWM
IP protection rating	IP20	Laminate (colour)	White
IEC protection class	III	Laminate (thickness)	2
Cutting section	5 cm	LED quantity (lm)	480
Luminous efficacy	100	Type of adhesive tape	3M 300 LSE
The lumen maintenance factor	96	Ambient temperature suitable for operation	-30÷45
Lifetime L70B50	50 000 h	For indoor use	Inside
Survival factor	0.9	Length	5000
Dimmable function	PWM	Width	8
Colour consistency in McAdam ellipses	≤3	Height	2
Wire length	200 mm	Weight	0,098 kg

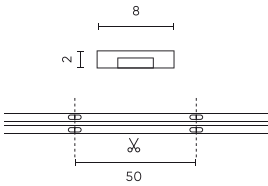
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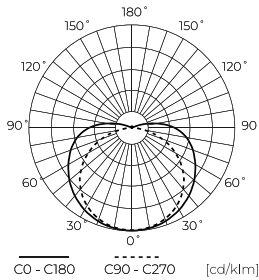
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Technical drawing

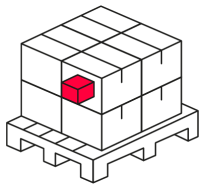


Light distribution



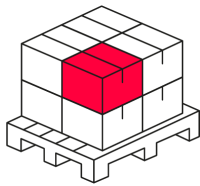
Additional product photos

Logistics data



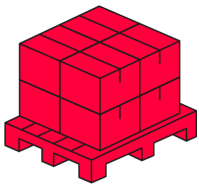
Single packaging

Quantity	5 m
Width	153 mm
Height	15 mm
Length	153 mm
Weight	0,127 kg
Comments	



Bulk packaging

Quantity	40
Width	320 mm
Height	180 mm
Length	360 mm
Volume	0,020 m3
Weight	5,5 kg
Comments	



Europallet

Quantity	12000 m
Height	1800 mm
Quantity in layer	240
Number of layers	10
Bulk quantity	2400
Weight	355 kg

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Example application