

LED line PRIME Code: 479808 EAN: 5907777479808

LED line PRIME LED strip 480 COB 24V 6500K 11W



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
Voltage	• 24 V DC
Luminous efficacy	100
Colour of the light	White
Energy efficiency class 2019/2015	F
Colour consistency in McAdam ellipses	≤ 3
Warranty (years)	5
IP protection rating	IP20
Dimmable function	PWM
Survival factor	0.9
Minimum purchase quantity	5
Lifetime L70B50	50 000 h
Wire length	200 mm
Wattage (Im)	11
Luminous flux (1m)	1100
Current (1m)	0,46
Colour rendering index Ra	90

Parameter	Value
Metres per roll	5 m
The lumen maintenance factor	96
Beam angle	180
LED type	COB
LED quantity	2400
Compatible dimmer type	PWM
Laminate (colour)	White
Laminate (thickness)	2
LED quantity (lm)	480
Cutting section	5 cm
Type of adhesive tape	3M 300 LSE
Colour consistency in McAdam ellipses	≤ 3
Ambient temperature suitable for operation	-30÷45
For indoor use	Inside
IEC protection class	III
Power	• 11 W/m



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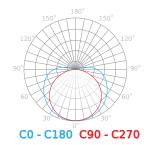
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Technical drawing



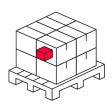
Light distribution

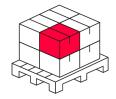
Luminous [cd/klm]

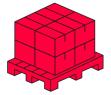


Additional product photos

Logistics data







Single packaging

Bulk packaging

Europallet

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Example application