

LED line PRIME Code: 210981 EAN: 5905378210981

LED line PRIME LED strip 480 COB 24V 3000K 11W IP66



New

LED line PRIME 480 COB 24V 3000K 11W is characterized by a high light efficiency of 100 lm/W and an optimal colour rendering rate of 90 Ra. Thanks to the IP66 class, it is resistant to water and dust, which provides excellent durability in difficult conditions. The tape is 5 metres long and allows for a flexible fit to different arrangements. The possibility of cutting every 5 cm facilitates installation.





Technical data

Parameter	Value
Energy efficiency class 2019/2015	F
Warranty	5
Power	• 11 W/m
Voltage	• 24 V DC
Correlated colour temperature	• 3000 K
Colour of the light	White
Colour rendering index Ra	90
IP protection rating	IP66
IEC protection class	III
Cutting section	5 cm
Luminous efficacy	100
The lumen maintenance factor	96
Lifetime L70B50	50 000 h
Survival factor	0.9
Dimmable function	PWM
Colour consistency in McAdam ellipses	≤3

Parameter	Value
Wire length	200 mm
Luminous flux (1m)	1100
Current (1m)	0,46
Beam angle	180
LED type	СОВ
LED quantity	2400
Compatible dimmer type	PWM
Laminate (colour)	White
Laminate (thickness)	2
LED quantity (1m)	480
Type of adhesive tape	3M 300 LSE
Ambient temperature suitable for operation	-30÷45
Length	5000
Width	9
Height	3,5



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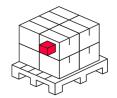
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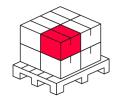
Technical drawing

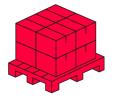
Light distribution

Additional product photos

Logistics data







Single packaging

Quantity	5 m
Weight	0,2185 kg

Bulk packaging

Quantity	40
Width	380 mm
Height	210 mm
Length	460 mm
Weight	8,74 kg

MORE EFFICIENCY FOR THE LED WORLD



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Example application