

LED line PRIME Code: 477194 EAN: 5907777477194

LED strip 300/5m SMD 12V 4000K 4,8W IP20 8mm 50m 480lm/m PRIME



LED strip 300 SMD 12V 4000K 4.8W 50m of LED line is a high-quality lighting that is characterized by excellent technical parameters. Thanks to the use of 300 SMD diodes and light colour temperature of 4000K, the product provides natural and pleasant light. It offers light performance of 80 lm/W and the possibility of dimming by PWM. L70B50 is 30,000 hours.















Technical data

Parameter	Value
Energy efficiency class 2019/2015	F
Warranty	5
Power	• 4.8 W/m
Voltage	• 12 V DC
Correlated colour temperature	• 4000 K
Colour of the light	White
Colour rendering index Ra	80
IP protection rating	IP20
IEC protection class	III
Cutting section	5 cm
Luminous efficacy	80
The lumen maintenance factor	0,96
Lifetime L70B50	30 000 h
Dimmable function	PWM
Wire length	200 mm

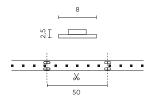
Parameter	Value
Luminous flux (1m)	400
Current (1m)	0,4
Beam angle	120
LED type	SMD 3528
LED quantity	300
Compatible dimmer type	PWM
Laminate (colour)	White
Laminate (thickness)	2
LED quantity (lm)	60
Type of adhesive tape	3M 300 LSE
Ambient temperature suitable for operation	-25÷45
For indoor use	Inside
Length	50000
Height	2,5
Weight	0,712 kg



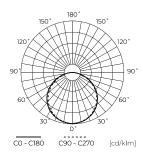
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Technical drawing



Light distribution



Additional product photos

Logistics data

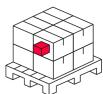
Single packaging

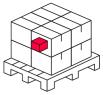
Quantity Width

Height

Length

Weight





50 m

153 mm

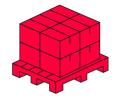
15 mm

153 mm

0,746 kg

Bulk packaging

Quantity	20
Width	520 mm
Height	350 mm
Length	520 mm
Volume	0,094 m3
Weight	15,18 kg
Comments	



Europallet

Quantity	10000 m
Height	1750 mm
Quantity in layer	40
Number of layers	5
Bulk quantity	200
Weight	208 kg

MORE EFFICIENCY FOR THE LED WORLD



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Example application