

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

Parameter	Value
Wire length	200 mm
Luminous flux (lm)	480
Current (Im)	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
Height	2,5

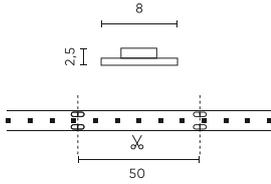
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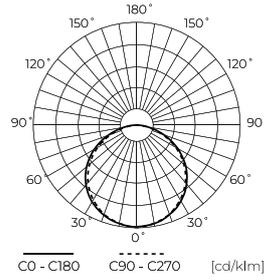
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**Technical drawing**

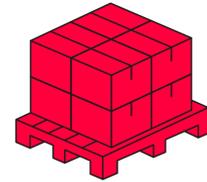
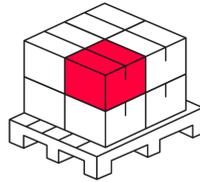
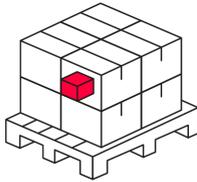


**Light distribution**



**Additional product photos**

**Logistics data**



**Single packaging**

Quantity	50 m
Width	153 mm
Height	15 mm
Length	153 mm
Weight	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

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**Example application**