

LED line LITE

Code: 245626

EAN: 5901583245626

**LED strip 300/5m SMD 12V 4000K 4,8W  
IP67 10mm 5m 480lm/m LITE**



LED strip 300 SMD 12V 4000K 4.8W IP67 from LED line is an innovative solution that is distinguished by the advanced SMD3528 LED system. It is characterized by 12V DC working voltage and 4000K light colour, which provides neutral lighting. IP67 leak class makes it resistant to water and dust, which increases its versatility of outdoor application.



**Technical data**

Parameter	Value
Energy efficiency class 2019/2015	F
Warranty	3
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	IP67
IEC protection class	III
Cutting section	5 cm
Luminous efficacy	83
The lumen maintenance factor	96
Lifetime L70B50	50 000 h
L80B* – difference B10–B50 ≈ 1% (according to LightingEurope) – negligible	35000 h
Survival factor	0.9
Dimmable function	PWM

Parameter	Value
Colour consistency in McAdam ellipses	≤6
Luminous flux (lm)	400
Current (Im)	0,4
Beam angle	120
LED type	SMD3528
Compatible dimmer type	PWM
Laminate (colour)	White
Laminate (thickness)	2
LED quantity (lm)	60
Type of adhesive tape	Foam
Lifespan	100 000 h
Number of on/off cycles	50000
Lamp's warm-up time to 60%	1
Ambient temperature suitable for operation	-20÷45
Height	5

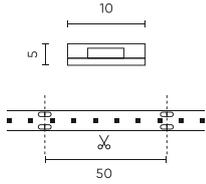
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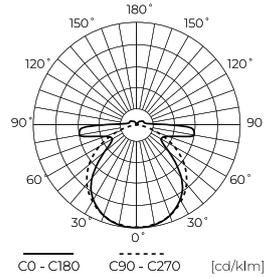
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**Technical drawing**

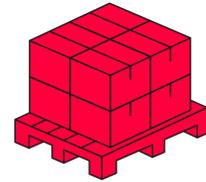
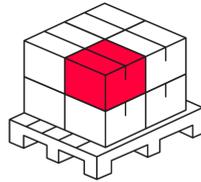
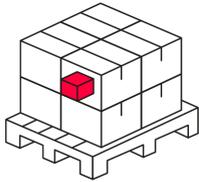


**Light distribution**



**Additional product photos**

**Logistics data**



**Single packaging**

Quantity	5 m
Width	180 mm
Height	20 mm
Length	180 mm
Weight	0,326 kg
Comments	

**Bulk packaging**

Quantity	35
Width	450 mm
Height	290 mm
Length	350 mm
Volume	0,045 m <sup>3</sup>
Weight	11,67 kg
Comments	

**Europallet**

Quantity	4200 m
Height	1740 mm
Quantity in layer	140
Number of layers	6
Bulk quantity	135
Weight	235,1 kg

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**Example application**