

LED line LITE

Code: 240249

EAN: 5901583240249

**LED strip 300/5m SMD 12V 3000K 4,8W  
IP65 8mm 5m 480lm/m LITE**



LED strip 300 SMD 12V 3000K 4.8W LED line LITE is a modern lighting solution. It generates a pleasant, white light with a colour temperature of 3000K, perfectly reflective colors. Its high light efficiency of 83 lm/W and a lighting angle of 120° provide even illumination of space. The product is characterized by IP65 leak class, making it resistant to water and pollution.



**Technical data**

Parameter	Value
Energy efficiency class 2019/2015	G
Warranty	3
Power	• 4.8 W / m
Voltage	• 12 V DC
Colour of the light	White
Colour rendering index Ra	80
IEC protection class	III
Cutting section	5 cm
Luminous efficacy	83
The lumen maintenance factor	96
Lifetime L70B50	30 000 h
Survival factor	0.9
Dimmable function	PWM
Colour consistency in McAdam ellipses	≤6

Parameter	Value
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	3M 300 LSE
Lifespan	50 000 h
Lamp's warm-up time to 60%	1
Ambient temperature suitable for operation	-20÷45
Height	3

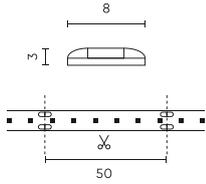
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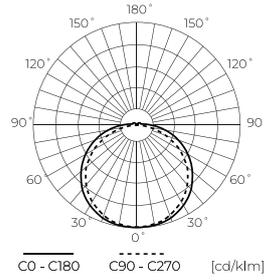
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**Technical drawing**

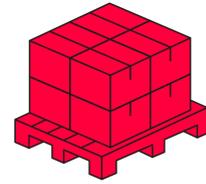
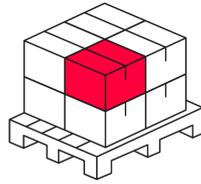
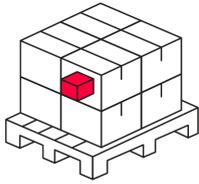


**Light distribution**



**Additional product photos**

**Logistics data**



**Single packaging**

Quantity	5 m
Width	180 mm
Height	20 mm
Length	180 mm
Weight	0,164 kg
Comments	

**Bulk packaging**

Quantity	40
Width	320 mm
Height	180 mm
Length	360 mm
Volume	0,020 m <sup>3</sup>
Weight	7,66 kg
Comments	

**Europallet**

Quantity	2400
Height	1,8 m
Quantity in layer	240
Number of layers	10
Bulk quantity	60
Weight	360 kg

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**Example application**