

LED line LITE

Code: 471345

EAN: 5907777471345

LED strip 600/5m SMD 12V 2700K 9,6W
IP65 8mm 5m 960lm/m LITE



600 SMD 12V 2700K 9.6W IP65 LED line LITE is an innovative light source with high efficiency. Thanks to the use of SMD 2835 diodes, the tape emits warm light with a colour temperature of 2700K, creates a pleasant atmosphere in each interior. It is characterized by a light output of 100 lm/W and a light angle of 120°.



Technical data

Parameter	Value
Energy efficiency class 2019/2015	F
Warranty	3
Power	• 9.6 W / m
Voltage	• 12 V DC
Correlated colour temperature	• 2700 K
Colour of the light	White
Colour rendering index Ra	80
IEC protection class	III
Cutting section	2,5 cm
Luminous efficacy	100
The lumen maintenance factor	0,96
Lifetime L70B50	30 000 h
Dimmable function	PWM
Wire length	200 mm

Parameter	Value
Luminous flux (lm)	960
Current (Im)	0,8
Beam angle	120
LED type	SMD 2835
LED quantity	600
Compatible dimmer type	PWM
Laminate (colour)	White
Laminate (thickness)	2
LED quantity (lm)	120
Type of adhesive tape	3M 300 LSE
Ambient temperature suitable for operation	-20÷45
Length	5000
Height	3
Weight	0,147 kg

LED line LITE

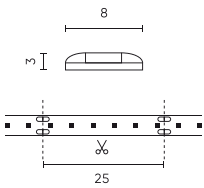
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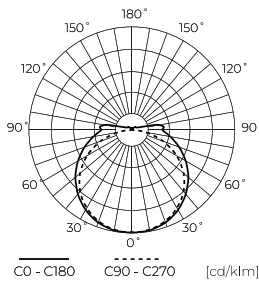
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Technical drawing

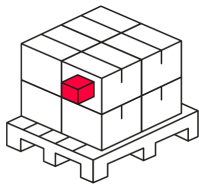


Light distribution



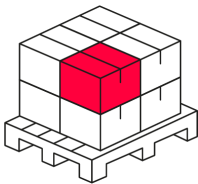
Additional product photos

Logistics data



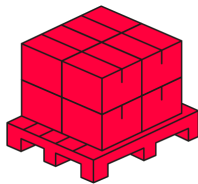
Single packaging

Quantity	5 m
Width	180 mm
Height	20 mm
Length	180 mm
Weight	0,177 kg



Bulk packaging

Quantity	40
Width	320 mm
Height	180 mm
Length	360 mm
Volume	0,020 m3
Weight	7,66 kg
Comments	



Europallet

Quantity	12000 m
Height	1800 mm
Quantity in layer	240
Number of layers	10
Bulk quantity	2400
Weight	300 kg

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Example application