

LED line PRIME

Code: 477279

EAN: 5907777477279

LED strip 600/5m SMD 12V 4000K 9,6W
IP20 8mm 30m 960lm/m PRIME



600 SMD 12V 4000K 9,6W 30m LED line PRIME is an innovative light source with high efficiency. It is characterized by a bright and even light with a colour temperature of 4000K, providing a pleasant atmosphere. Thanks to the flexibility and possibilities of cutting every 2.5 cm, the product adapts to different spaces. The high light output is as high as 960 lumens per metre, and the long life of modules of up to 30 thousand hours guarantees the durability of the investment.



Technical data

Parameter	Value
Energy efficiency class 2019/2015	F
Warranty	5
Power	• 9.6 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	2,5cm
Luminous efficacy	100
The lumen maintenance factor	96
Lifetime L70B50	30 000 h
Survival factor	0.9
Dimmable function	PWM
Colour consistency in McAdam ellipses	≤3
Wire length	200 mm

Parameter	Value
Luminous flux (lm)	960
Current (Im)	0,8
Beam angle	120
LED type	28*35
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	-25÷45
For indoor use	Inside
Length	30000
Width	8
Height	2,5
Weight	0,514 kg

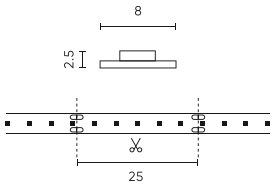
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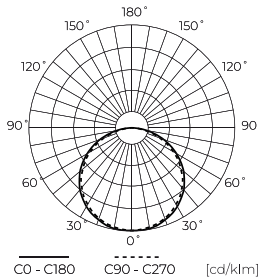
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Technical drawing

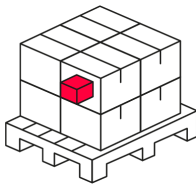


Light distribution



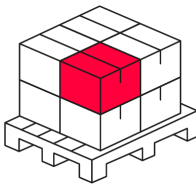
Additional product photos

Logistics data



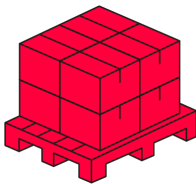
Single packaging

Width	380 mm
Height	130 mm
Length	400 mm
Weight	0,542 kg



Bulk packaging

Quantity	20
Width	350 mm
Height	290 mm
Length	450 mm
Volume	0,045 m3
Weight	10,86 kg
Comments	



Europallet

Quantity	14400 m
Height	1740 mm
Quantity in layer	80 szt.
Number of layers	6
Bulk quantity	480 szt.
Weight	278,8

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Example application