

LED line PRIME

Code: 471093

EAN: 5907777471093

**LED strip 350/5m SMD 24V 2200-3000K
12W IP20 DIM 10mm 5m 1140lm/m
PRIME**



LED strip 700 SMD 24V 2200-3000K 12W DIM by LED line PRIME is a modern lighting solution that is characterized by variable colour temperature in the range from 2200 to 3000K. Thanks to SMD2835 diodes and innovative laminate design, it ensures longevity and high light efficiency. With the PWM function, it allows precise dimming and adjusting brightness to different user needs.



Technical data

Parameter	Value
Energy efficiency class 2019/2015	F
Warranty	5
Power	• 12 W / m
Voltage	• 24 V DC
Correlated colour temperature	• 2200-3000 K
Colour of the light	CCT-2pin
Colour rendering index Ra	80
IP protection rating	IP20
IEC protection class	III
Cutting section	10 cm
The lumen maintenance factor	96
Lifetime L70B50	50 000 h
L80B* – difference B10–B50 ≈ 1% (according to LightingEurope) – negligible	35000 h

Parameter	Value
Survival factor	0.9
Dimmable function	PWM
Colour consistency in McAdam ellipses	≤3
Current (Im)	0,5
Beam angle	120
LED type	SMD2835
Compatible dimmer type	PWM
Laminate (colour)	White
Laminate (thickness)	2
Type of adhesive tape	3M 300 LSE
Ambient temperature suitable for operation	-25÷45
For indoor use	Inside

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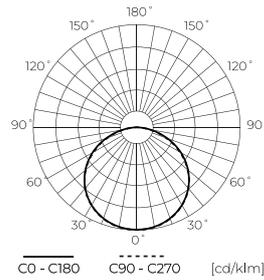
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Technical drawing

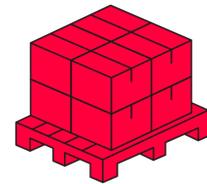
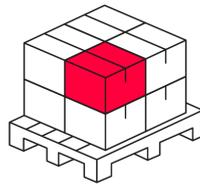
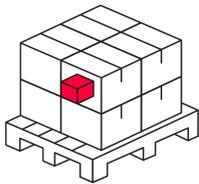
Light distribution



Additional product photos



Logistics data



Single packaging

Quantity	5 m
Weight	0,105 kg

Bulk packaging

Quantity	100
Width	490 mm
Height	300 mm
Length	630 mm
Weight	25,1 kg
Comments	

Europallet

Quantity	2400
Height	1800 mm
Quantity in layer	6
Number of layers	10
Bulk quantity	60
Weight	300 kg

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Example application