

LED line PRIME

Code: 210967

EAN: 5905378210967

LED line strip 600 SMD 12V 2700K 9,6W



LED strip 600 SMD 12V 3000K 9,6W Prime LED line PRIME is an excellent solution for demanding users. It is characterized by high luminous efficiency, reaching a stream of 960 lm per metre. It allows effective lighting thanks to the appropriate colour of the light in the range of 2700 K. Made of durable materials, it offers a secret of life of up to 30,000 hours and is environmentally friendly with energy class F.



Technical data

Parameter	Value	Parameter	Value
Energy efficiency class 2019/2015	F	Wire length	200 mm
Warranty	5	Luminous flux (lm)	960
Power	• 9.6 W / m	Current (Im)	0,8
Voltage	• 12 V DC	Beam angle	120
Correlated colour temperature	• 2700 K	LED type	SMD 2835
Colour of the light	White	LED quantity	600
Colour rendering index Ra	80	Compatible dimmer type	PWM
IP protection rating	IP20	Laminate (colour)	White
IEC protection class	III	Laminate (thickness)	2
Cutting section	2,5 cm	LED quantity (lm)	120
Luminous efficacy	100	Type of adhesive tape	3M 300 LSE
The lumen maintenance factor	96	Ambient temperature suitable for operation	-25÷45
Lifetime L70B50	30 000 h	For indoor use	Inside
Survival factor	0.9	Length	5000
Dimmable function	PWM	Height	2,5
Colour consistency in McAdam ellipses	≤3		

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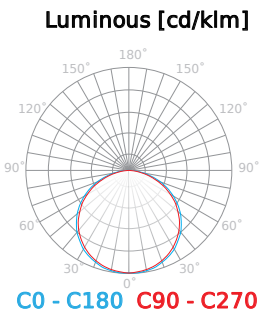
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Technical drawing

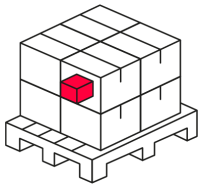


Light distribution



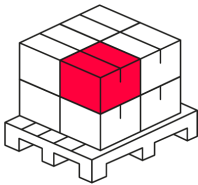
Additional product photos

Logistics data



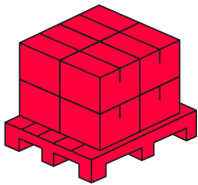
Single packaging

Quantity	5 m
Width	153 mm
Height	15 mm
Length	153 mm
Weight	0,13 kg



Bulk packaging

Quantity	40
Width	320 mm
Height	180 mm
Length	360 mm
Volume	0,020 m3
Weight	5,1 kg
Comments	



Europallet

Quantity	12000 m
Height	1800 mm
Quantity in layer	240
Number of layers	10
Bulk quantity	2400
Weight	331 kg

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Example application