

LED line LITE

Code: 241567

EAN: 5901583241567

LED strip 600/5m SMD 24V 11000K 9,6W
IP20 8mm 5m 800lm/m PRIME



LED line 600 SMD 24V 11000K 9.6W is a modern lighting solution characterized by high efficiency and energy efficiency. The SMD3528 LEDs used provide excellent light quality with a colour temperature of 11000K. Thanks to the PWM technology allows smooth dimming and adjusting brightness to individual needs. Durable laminate 2 mm thick and 3M adhesive tape guarantee longevity and simplicity of installation.



Technical data

Parameter	Value	Parameter	Value
Energy efficiency class 2019/2015	G	Current (Im)	0,4
Energy class	A+	Beam angle	120
Warranty	5	LED type	SMD3528
Power	• 9.6 W / m	Compatible dimmer type	PWM
Voltage	• 24 V DC	Laminate (colour)	White
Correlated colour temperature	• 11000 K	Laminate (thickness)	2
Colour of the light	White	LED quantity (lm)	120
Colour rendering index Ra	80	Type of adhesive tape	3M 300 LSE
IP protection rating	IP20	Lifespan	100 000 h
IEC protection class	III	Number of on/off cycles	50000
Cutting section	5 cm	Lamp's warm-up time to 60%	1
Luminous efficacy	83	Ambient temperature suitable for operation	-20÷45
The lumen maintenance factor	96	For indoor use	Inside
Lifetime L70B50	50 000 h	Length	5000 mm
Survival factor	0.9	Width	8
Dimmable function	PWM	Height	2,5
Colour consistency in McAdam ellipses	≤3	Weight	0,092 kg
Luminous flux (lm)	800		

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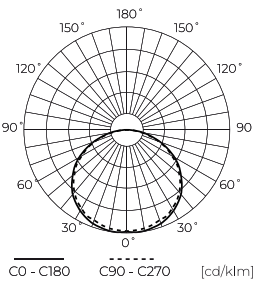
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Technical drawing

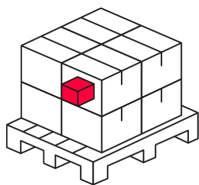
Light distribution



Additional product photos

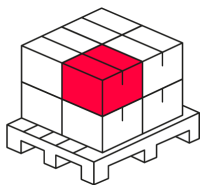


Logistics data



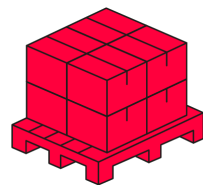
Single packaging

Quantity	5 m
Width	153 mm
Height	15 mm
Length	153 mm
Weight	0,119 kg
Comments	



Bulk packaging

Quantity	40
Width	320 mm
Height	180 mm
Length	360 mm
Volume	0,020 m3
Weight	4,77 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