

LED line PRIME

Code: 477170

EAN: 5907777477170

**LED strip 600/5m SMD 24V 4000K 9,6W
IP20 8mm 5m 960lm/m PRIME**



LED cable tape 600 SMD 24V 4000K 9.6W is a high-quality lighting with excellent technical parameters. It emits a natural white colour of light at 4,000 K. With a power of 9,6 W per metre and a light output of 100 lm/W, it provides effective lighting under different conditions. It is built of 600 SMDs of type 2835, which guarantees an even distribution of light and long-term operation for about 30,000 hours.



Technical data

Parameter	Value
Energy efficiency class 2019/2015	F
Warranty	5
Power	• 9.6 W / m
Voltage	• 24 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	5 cm
Luminous efficacy	100
The lumen maintenance factor	96
Lifetime L70B50	30 000 h
Survival factor	0.9
Dimmable function	PWM

Parameter	Value
Colour consistency in McAdam ellipses	≤3
Wire length	200 mm
Luminous flux (lm)	960
Current (Im)	0,4
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	-25÷45
For indoor use	Inside
Height	2,5

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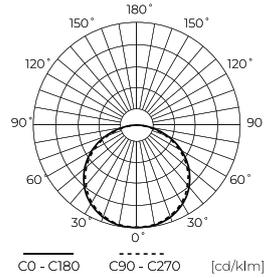
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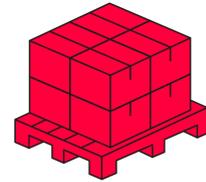
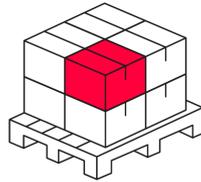
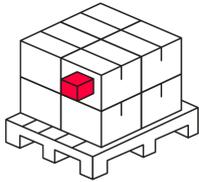
Technical drawing

Light distribution



Additional product photos

Logistics data



Single packaging

Quantity	5 m
Weight	0,111 kg

Bulk packaging

Quantity	100
Width	320 mm
Height	180 mm
Length	360 mm
Weight	4,99 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