LED line | Code: 477286 | EAN: 5907777477286

LED line strip 600 SMD 24V 2700K 9,6W 30m

A↑G **F**

LED 600 SMD 24V 2700K from LED line is a high quality 9.6 W and 30 m long product. It is characterized by a pleasant warm light with a colour temperature of 2700 K and a light output of 100 lm/W. Thanks to the use of SMD 2835 LEDs, it offers excellent light quality with Ra colour reproduction factor of 80. The tape provides flexibility of assembly and the possibility of cutting every 5 cm, making it easier to adapt to individual needs.

CE

Technical data

Parameter	Value		Parameter	Value
Energy efficiency class 2019/2015	F		Colour consistency in McAdam ellipses	≤3
Warranty	5		Wire length	200 mm
Power	• 9.6 W / m		Luminous flux (1m)	960
Voltage	• 24 V DC		Current (1m)	0,4
			Beam angle	120
Correlated colour temperature	• 2700 K		LED type	SMD 2835
			LED quantity	600
Colour of the light	White		Compatible dimmer type	PWM
Colour rendering index Ra	80		Laminate (colour)	White
IP protection rating	IP20		Laminate (thickness)	2
IEC protection class	III		LED quantity (1m)	120
Cutting section	5 cm		Type of adhesive tape	3M 300 LSE
Luminous efficacy	100		Ambient temperature suitable for operation	-25÷45
The lumen maintenance factor	96		For indoor use	Inside
Lifetime L70B50	30 000 h		Height	2,5
Survival factor	0.9			
Dimmable function	PWM			

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Technical drawing

Light distribution

C0 - C180   C90 - C270   [cd/klm]
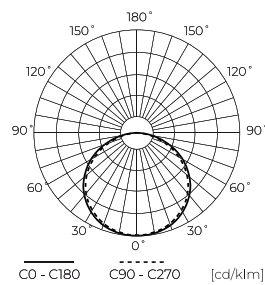
Additional product photos

Logistics data
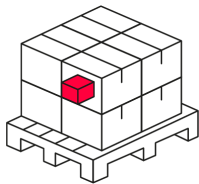
Single packaging

Quantity	30 m
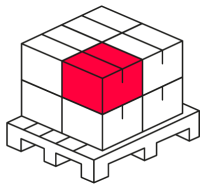
Bulk packaging

Quantity	1
Comments	
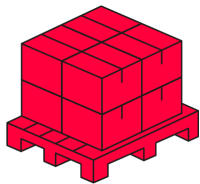
Europallet

Quantity	600
Height	1800 mm
Quantity in layer	5
Number of layers	6
Bulk quantity	30
Weight	303 kg

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Example application