



Datasheet

5936601

12W/m Tunable White LED-Streifen 4000-2100K 5m

Our 12W TUNABLE WHITE 24V strip implements light and color moods in the object. At different times, you set the scene with the strip different light colors. The light color can be shifted from 2,100K to 4,000K. As suitable controls you fall back on a large selection, whether DALI, WIFI, ZIGBEE, BLUETOOTH or radio. Of course you get first-class quality, we assure you with 5 years warranty.



Dimmable: yes

5.250 lm	luminous flux
1.050 lm/m	luminous flux / m
60 Watt	rated power
12 Watt/m	rated power / m
24 V DC	output voltage
4000-2100 K	colour temperature
Tunable White	colour perception
Ra>90	colour rendering
3 sdcm	colour consistency
120°	beam angle
5 mm	length of strip on wheel
5.000 mm	max. strip length
10 mm	width
3 mm	height
2835	LED chipset
120 LED/m	LED chips / m
8 mm	LED pitch
100 mm	smallest cuttable unit
1000 mm	length connection cable side 1
1000 mm	length connection cable side 2
50 mm	lowest bending radius
IP20	type of protection
60 °C	max. temperature at tc test point
-25° - 45°C	temperature range in operation
Ø 50.000 h	nominal life time
L70B10	rated life time
0.7	lumen maintenance factor at the end of the nominal life
60 mA	nominal current
60 kWh/1000h	energy consumption / m

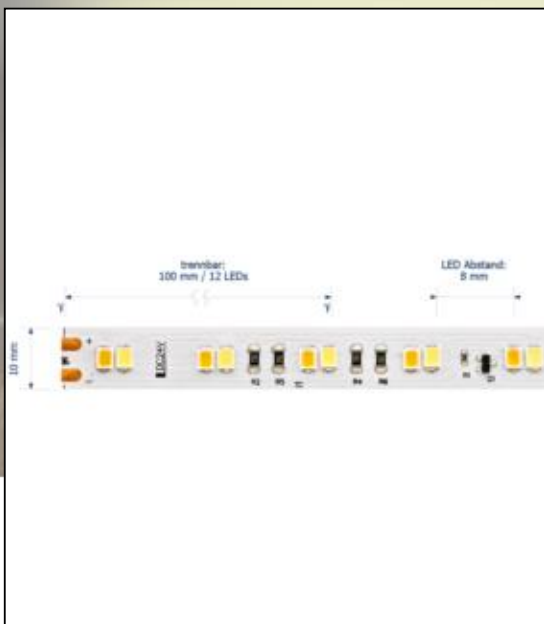


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Manual:

https://shop.sigor.de/media/pdf/5936601_manual.pdf

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