Menschen im Licht

Datasheet

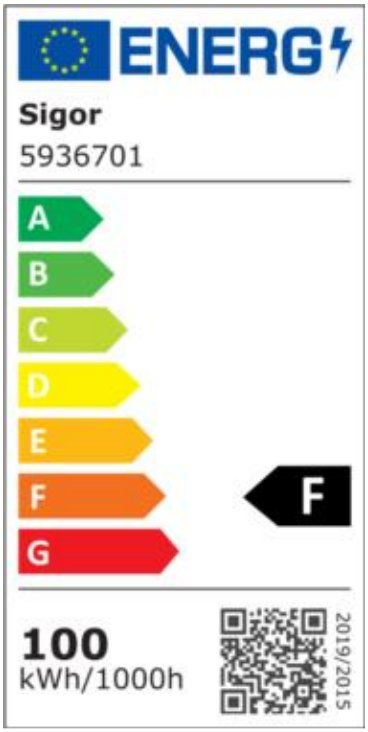
5936701

20W/m Tunable White LED-Streifen 5000-2700K 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 2,700K to 5,000K. 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

10.595 lm	luminous flux
2.119 lm/m	luminous flux / m
100 Watt	rated power
20 Watt/m	rated power / m
24 V DC	output voltage
5000-2700 K	colour temperature
Tunable White	colour perception
Ra>95	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
1808	LED chipset
364 LED/m	LED chips / m
2.75 mm	LED pitch
38.50 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 36.000 h	nominal life time
L70B10	rated life time
0.7	lumen maintenance factor at the end of the nominal life
60 mA	nominal current
100 kWh/1000	energy consumption / m



as of: 21.01.2022

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Handelsregister HRB 19472
USt-IdNr.: DE 814574569
WEEE-Reg.-Nr.: DE 45242363

Geschäftsführer:
Michael Perterer
Robin Scheffel

4 028085 593671 >

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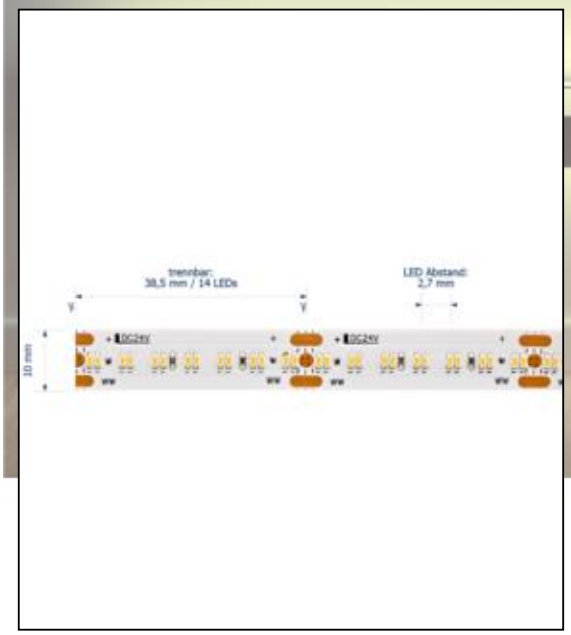

Manual:
https://shop.sigor.de/media/pdf/5936701_manual.pdf

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