

Datasheet
5939601

20W/m TUNABLE WHITE LED-Streifen 2700-5000K 5m


Our 20W **TUNABLE WHITE 24V IP67** strip converts light and color moods in the object. Zu verschiedenen Zeitpunkten setzen Sie mit dem Band verschiedene Lichtfarben in Szene. 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

10.100 lm	luminous flux
2.020 lm/m	luminous flux / m
100 Watt	rated power
20 Watt/m	rated power / m
24 V DC	output voltage
2700-5000 K	colour temperature
Tunable White	colour perception
Ra>95	colour rendering
3 sdc	colour consistency
160°	beam angle
5.000 mm	length of strip on wheel
5.000 mm	max. strip length
12 mm	width
4 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
IP67	type of protection
60 °C	max. temperature at tc test point
-25° - 45°C	temperature range in operation
yes	Aluminum profile necessary for cooling?
Ø 36.000 h	nominal life time
L70B50	rated life time
0.7	lumen maintenance factor at the end of the nominal life
60 mA	nominal current
100 kWh/1000	energy consumption





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A

B


C

D


E

F

G



100
kWh/1000h



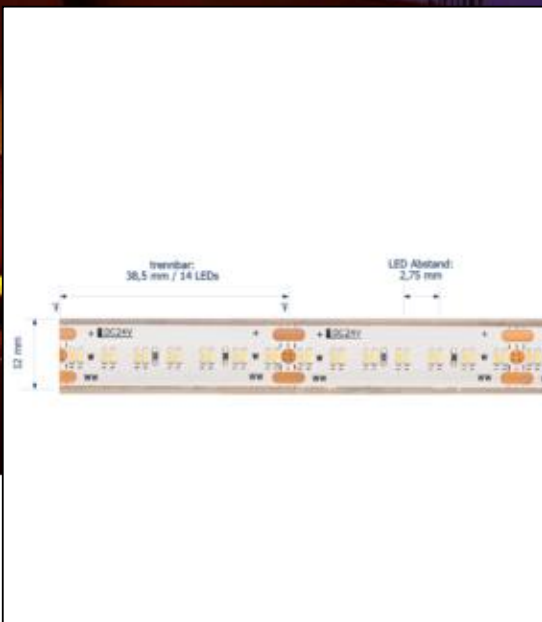
2019/2015

as of: 17.11.2022



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Manual:

https://shop.sigor.de/media/pdf/5939601_manual.pdf

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