

Datasheet 5938301

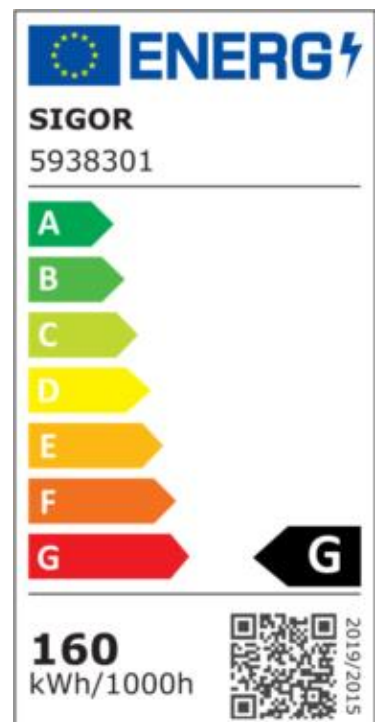
32W/m RGB/TW LED-Streifen RGB/2300+6500K 5m

Our 32 W RGB/TUNABLE WHITE 24 V strip sets light and color moods in the object. At different times, you set the scene with the strip different colors of light. He can both draw on an inexhaustible color palette, as well as clean warm to cool white light colors to use. As suitable controls you fall back on a wide selection, whether DALI, WIFI, ZIGBEE, BLUETOOTH or radio. Of course you get first-class quality, we assure you with 3 years warranty.



Dimmable: yes

11.410 lm	luminous flux
2.282 lm/m	luminous flux / m
160 Watt	rated power
32 Watt/m	rated power / m
24 V DC	output voltage
2300-6500 K	colour temperature
RGB/TW	colour perception
Ra>80	colour rendering
<6 sdcn	colour consistency
120°	beam angle
5.000 mm	length of strip on wheel
2.500 mm	max. strip length
12 mm	width
2.30 mm	height
2835	LED chipset
112 LED/m	LED chips / m
8.92 mm	LED pitch
71.42 mm	smallest cuttable unit
1000 mm	length connection cable side 1
1000 mm	length connection cable side 2
25 mm	lowest bending radius
IP20	type of protection
80 °C	max. temperature at tc test point
-40° - 85°C	temperature range in operation
yes	Aluminum profile necessary for cooling?
Ø 30.000 h	nominal life time
L70B10	rated life time
0.7	lumen maintenance factor at the end of the nominal life
1333 mA	nominal current
160 kWh/1000	energy consumption

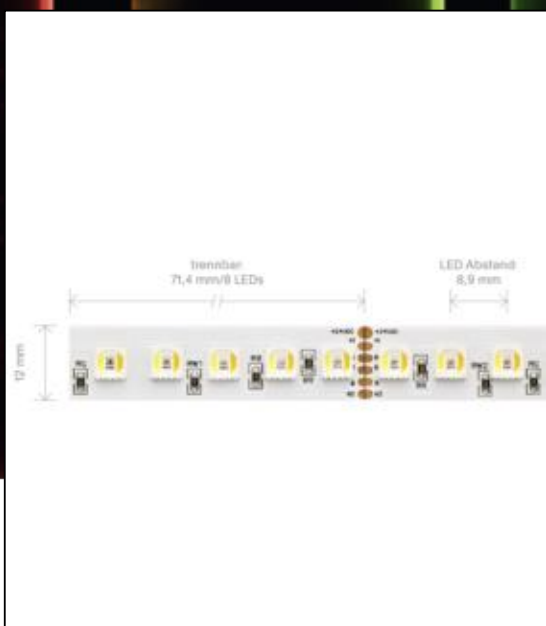
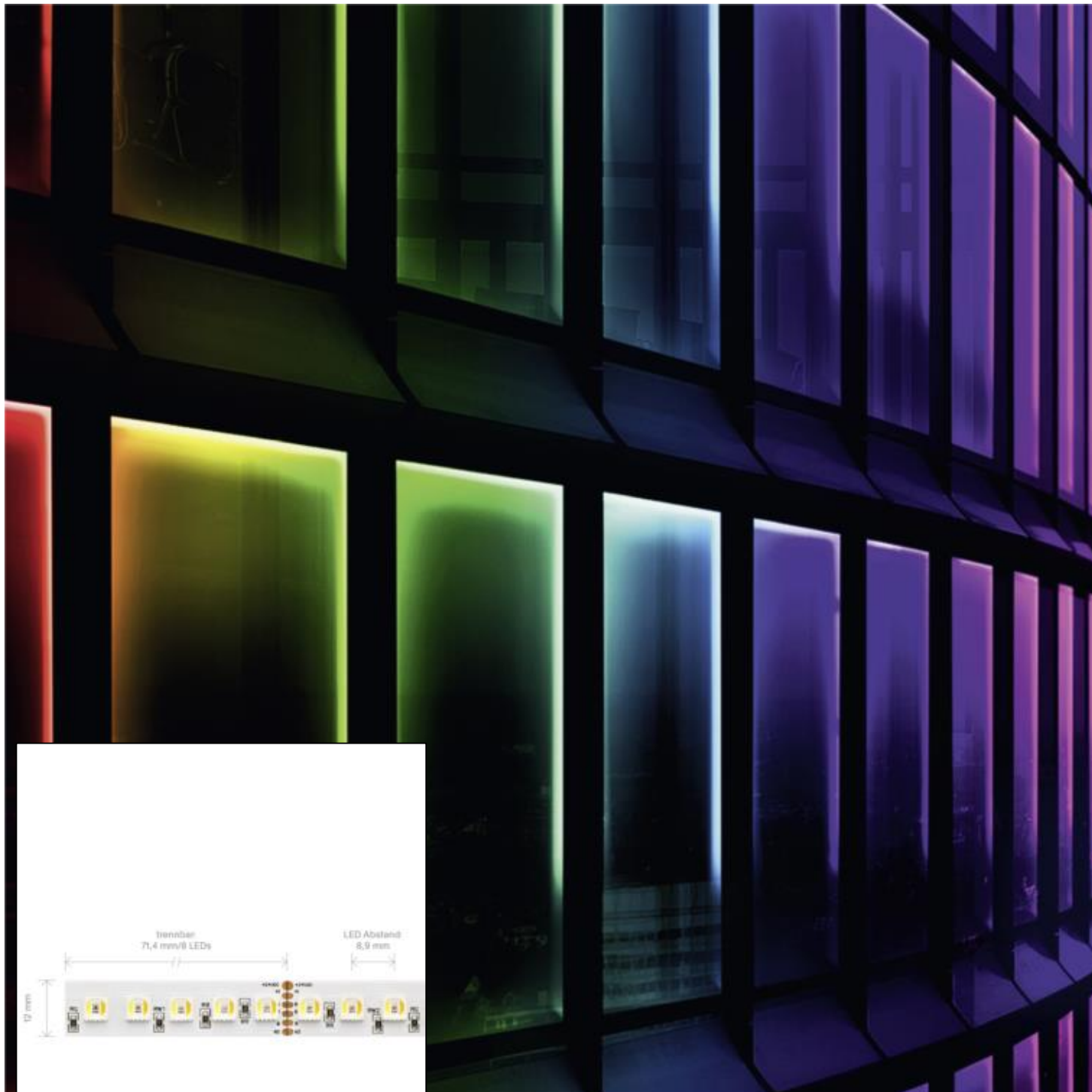


as of: 05.12.2023



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Manual:

https://shop.sigor.de/media/pdf/5938301_manual.pdf

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