

Datasheet
5931101

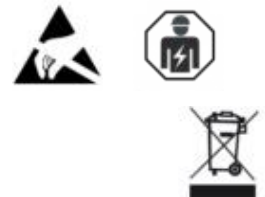
14,4W/m Dim to Warm LED Streifen 3500-2100K 5m

Our 14.4W **DIM-TO-WARM IP67** strip converts light and color moods in the object. Zu verschiedenen Zeitpunkten setzen Sie mit dem Band verschiedene Lichtfarben in Szene. When dimming down the LED strip, the light color shifts from 3,500K to 2,100K. As suitable controls you fall back on a large selection, whether KNX, DALI, WIFI, ZIGBEE, BLUETOOTH or radio. Of course you get first-class quality, we assure you with 5 years warranty.



Dimmable: yes

7.290 lm	luminous flux
1.459 lm/m	luminous flux / m
72 Watt	rated power
14.40 Watt/m	rated power / m
24 V DC	output voltage
3500-2100 K	colour temperature
Dim-to-Warm	colour perception
Ra>80	colour rendering
3 sdc	colour consistency
120°	beam angle
5.000 mm	length of strip on wheel
5.000 mm	max. strip length
10 mm	width
1.20 mm	height
2835	LED chipset
120 LED/m	LED chips / m
16.70 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
IP67	type of protection
60 °C	max. temperature at tc test point
-20° - 50°C	temperature range in operation
yes	Aluminum profile necessary for cooling?
Ø 50.000 h	nominal life time
L70B50	rated life time
0.7	lumen maintenance factor at the end of the nominal life
750 mA	nominal current
72 kWh/1000h	energy consumption



SIGOR
5931101

A	▶
B	▶
C	▶
D	▶
E	▶
F	▶
G	▶

F

72
kWh/1000h

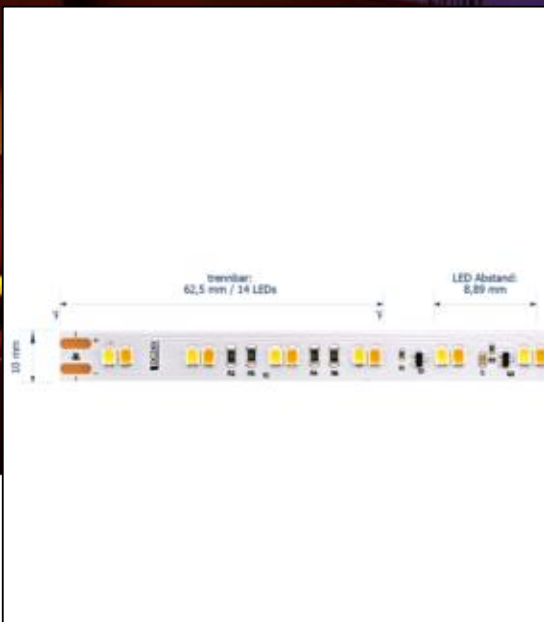
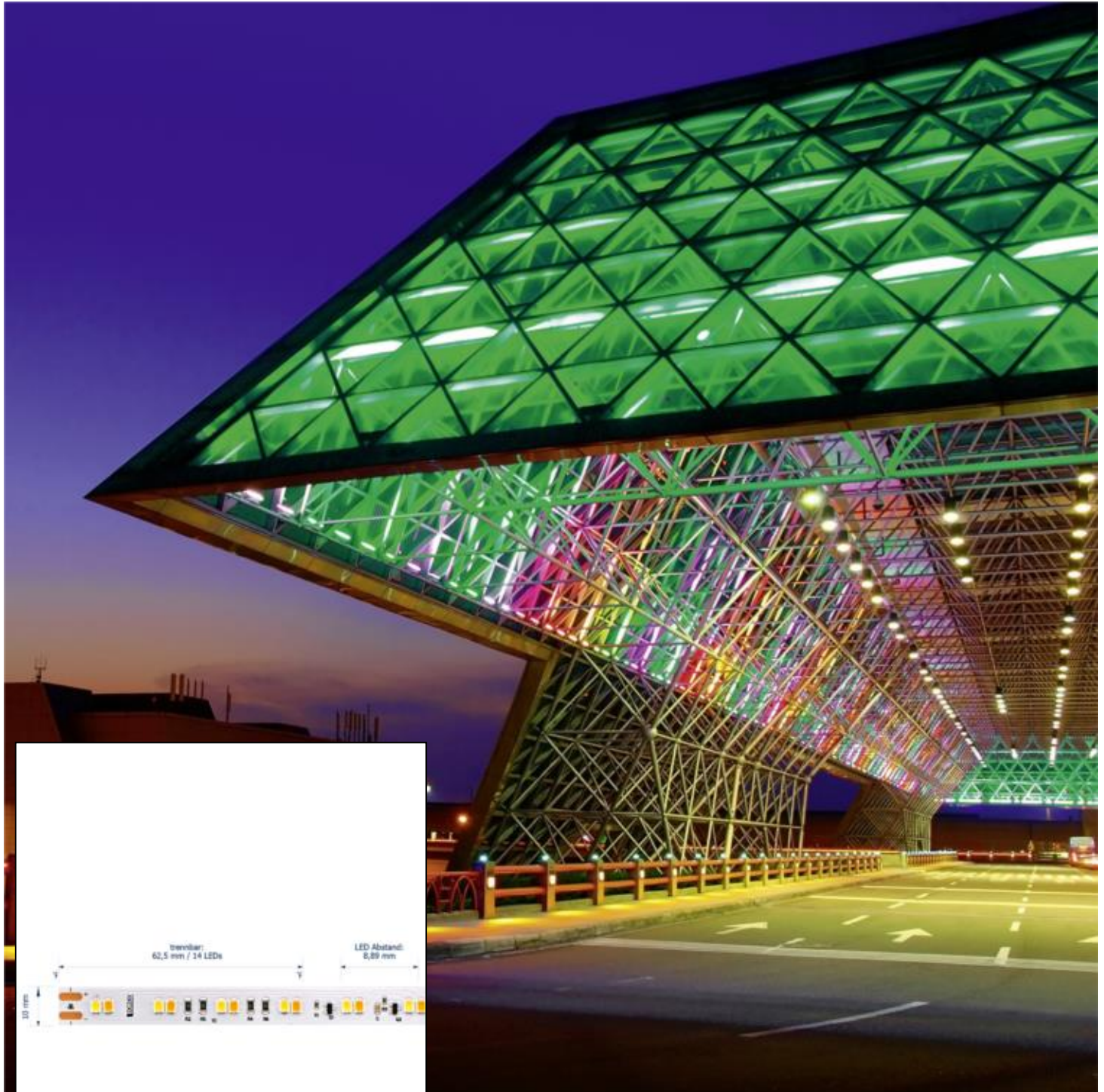
2019/2015

as of: 08.12.2022



5931101

14,4W/m Dim to Warm LED Streifen 3500-2100K 5m



Manual:

https://shop.sigor.de/media/pdf/5931101_manual.pdf

as of: 08.12.2022

Page: 2

