

Datasheet
5924401

9,6W/m Long Distance LED-Streifen 2700K 20m

Our 9.6W **LONG DISTANCE 24V** is produced for you in a 20 meter version. With this product length, even large projects can be realized without any problems. The LONG DISTANCE STREAM has special photometric characteristics for use in demanding lighting objects.



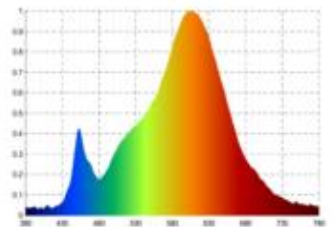
A tight binning with only 3 SDCM guarantees a homogeneous light color both on the strip and with different strips of this type.



Dimmable: yes

14.200 lm	luminous flux
710 lm/m	luminous flux / m
192 Watt	rated power
96 Watt/m	rated power / m
24 V DC	output voltage
2700 K	colour temperature
Warmweiss-E)	colour perception
Ra>90	colour rendering
3 sdcn	colour consistency
120°	beam angle
20.000 mm	length of strip on wheel
20.000 mm	max. strip length
14 mm	width
48 mm	height
	LED chipset
120 LED/m	LED chips / m
833 mm	LED pitch
50 mm	smallest cuttable unit
1000 mm	length connection cable side 1
0 mm	length connection cable side 2
60 mm	lowest bending radius
IP67	type of protection
75 °C	max. temperature at tc test point
-25° - 40°C	temperature range in operation
no	Aluminum profile necessary for cooling?
Ø 60.000 h	nominal life time
L70B10	rated life time
0,7	lumen maintenance factor at the end of the nominal life
mA	nominal current
192 kWh/1000	energy consumption

Spectral power distribution
in the range 180 - 800 nm



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A	▶
B	▶
C	▶
D	▶
E	▶
F	▶
G	▶

192
kWh/1000h

2019/2015

as of: 08.09.2023



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Manual:

https://shop.sigor.de/media/pdf/5924401_manual.pdf

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