

Technical data

CODE:

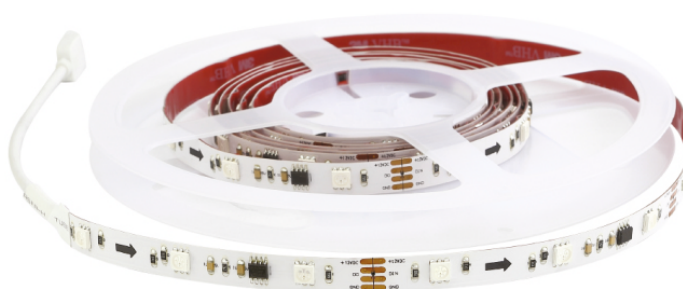
54419

PRODUCT:

LED STRIPS

NOTE:

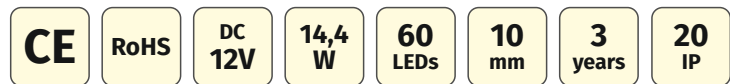
TECHNICAL DATA

IMAGE:**LAST UPDATE:**

9/2021



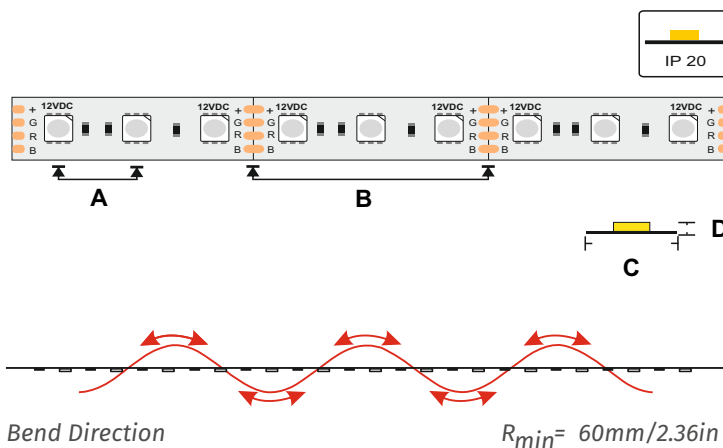
LED STRIPS



Model 54419

Features:

- 5050 RGB LED
- 5 SDCM, one Bin only
- 35 000 Hour life
- 3M adhesive backing tape
- CE, RoHS approved



Model	54419
Input voltage	12 Vdc
Input current	1,2A/1m & 6,0A/5mts
Power	Typ. 14,4W/m & max. 72W/5mts
WL	R: 625 nm G: 525 nm B: 468 nm
Lumens /m	R: 108 lm G: 280 lm B: 62 lm
Beam angle	120°
Cutting unit	B = 100 mm/3 LEDs
Dimension	A = 16,67 mm; C = 10 mm; D = 2,2 mm
Copper foil	2 ounce
Control	YES
Temperature range	-25°C ~ 55°C / -13°F ~ 131°F

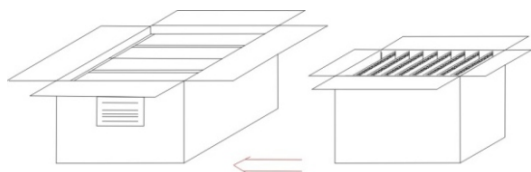
Notes:

- The given data are typical value, due to tolerances of the production process and electrical components, values for light output can be $\pm 10\%$ and electrical power can be $\pm 10\%$. Measurement uncertainty $\pm 5\%$. Values given for 1 m LED strips.
- If the electrical power more than 16W max./m must be used the heat sinking.

Color



Packing info



5 mts/ roll

250 mts/ carton

G. W: 7,5 kgs

Carton size: 45 x 25 x 26 cm

CBM 0,0323

