

Technical data

CODE:

54550

PRODUCT:

LED STRIPS

NOTE:

TECHNICAL DATA

IMAGE:**LAST UPDATE:**

11/2023

LED STRIPS

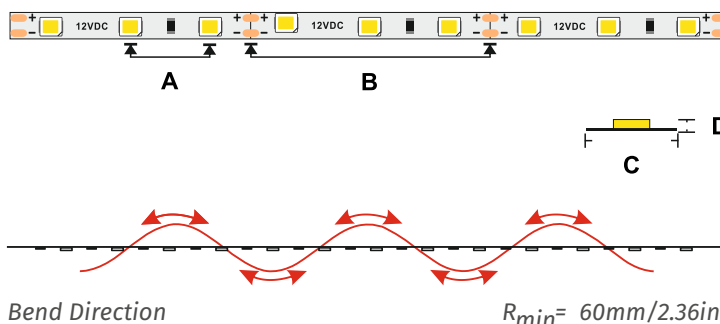
CE	RoHS	DC 12V	4,8 W	60 LEDs	5 mm	3 years	20 IP
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Model 54550



Features:

- 2835 LED
- 3 SDCM, one Bin only
- 80 CRI
- 35 000 Hour life
- 3M adhesive backing tape
- CE, RoHS, UL approved



Model	54550
Input voltage	12 Vdc
Input current	0,4A/1m & 2,0A/5mts
Power	Typ. 4,8W/m & max. 20W/5mts
Lumens /m	485 Lm@6 000K
CRI	80
Beam angle	120°
Cutting unit	B = 50 mm/3 LEDs
Dimension	A = 16,67 mm; C = 5 mm; D = 1,3 mm
Copper foil	2 ounce
Dimmable	PWM & 1-10V
Temperature range	-25°C ~ 55°C / -13°F ~ 131°F
Energy efficiency class	F

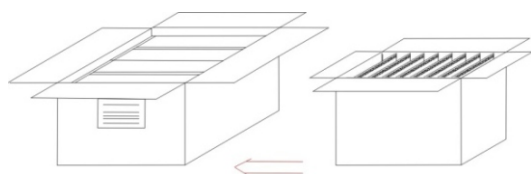
Notes:

- 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 temperature (Kelvin)



Packing info



5 mts/ roll 500 mts/ carton G. W: 8,0 kgs
 Carton size: 45 x 25 x 26 cm CBM 0,0323