

# Technical data

**CODE:**

54439

**PRODUCT:**

LED STRIPS

**NOTE:**

TECHNICAL DATA

**IMAGE:****LAST UPDATE:**

9/2021

# LED STRIPS

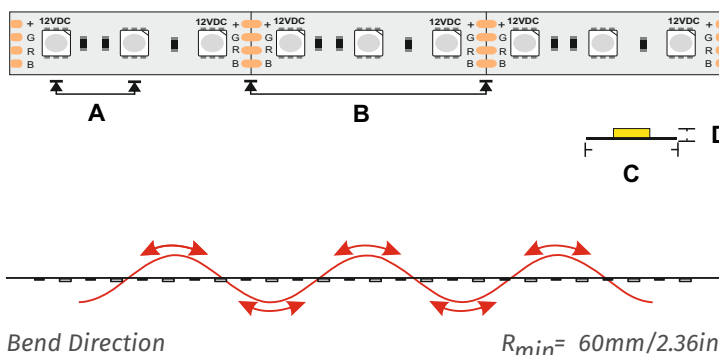
<b>CE</b>	<b>RoHS</b>	<b>DC 12V</b>	<b>14,4 W</b>	<b>60 LEDs</b>	<b>10 mm</b>	<b>3 years</b>	<b>55 IP</b>
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## Model 54439



### Features:

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



Model	54439
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 = 50 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

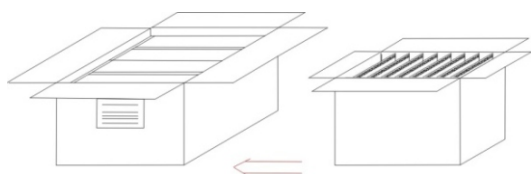
### Notes:

- 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

