

Technical data

CODE:

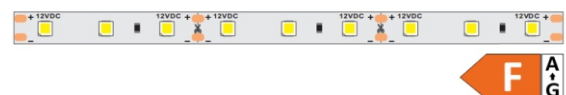
54412

PRODUCT:

LED STRIPS

NOTE:

TECHNICAL DATA

IMAGE:**LAST UPDATE:**

9/2021

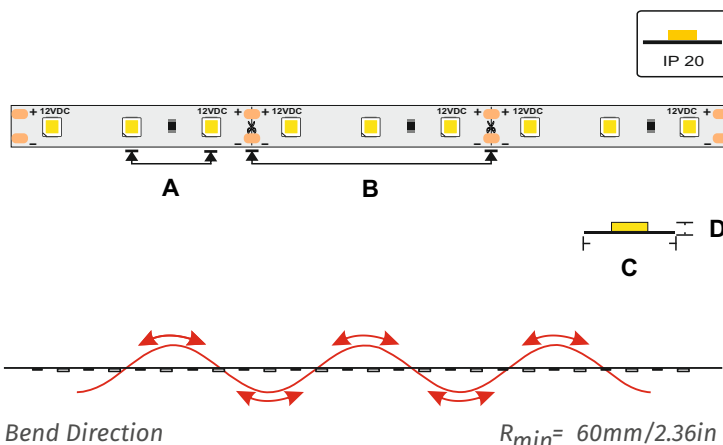
LED STRIPS

| | | | | | | | |
|-----------|-------------|---------------|-------------|----------------|--------------|----------------|--------------|
| CE | RoHS | DC 12V | 12 W | 60 LEDs | 10 mm | 3 years | 20 IP |
|-----------|-------------|---------------|-------------|----------------|--------------|----------------|--------------|

Model 54412

Features:

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



| Model | 54412 |
|-------------------------|-------------------------------------|
| Input voltage | 12 Vdc |
| Input current | 1,0A/1m & 5,0A/5mts |
| Power | Typ. 12W/m & max. 60W/5mts |
| Lumens /m | 1 350Lm@4 000K |
| CRI | 80 |
| Beam angle | 120° |
| Cutting unit | B = 50 mm/3 LEDs |
| Dimension | A = 16,67 mm; C = 10 mm; D = 1,3 mm |
| Copper foil | 3 ounce |
| Dimmable | PWM & 1-10V |
| Temperature range | -25°C ~ 55°C / -13°F ~ 131°F |
| Energy efficiency class | F |

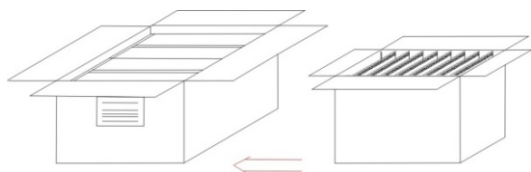
Notes:

- 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 250 mts/ carton G. W: 7,0 kgs
 Carton size: 45 x 25 x 26 cm CBM 0,0323

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