

# Technical data

**CODE:**

51382

**PRODUCT:**

LED STRIPS

**NOTE:**

TECHNICAL DATA

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

9/2021



CATEGORY

LED TECHNOLOGY

# LED STRIPS

CE

RoHS

DC  
12V

4,8  
W

60  
LEDs

8  
mm

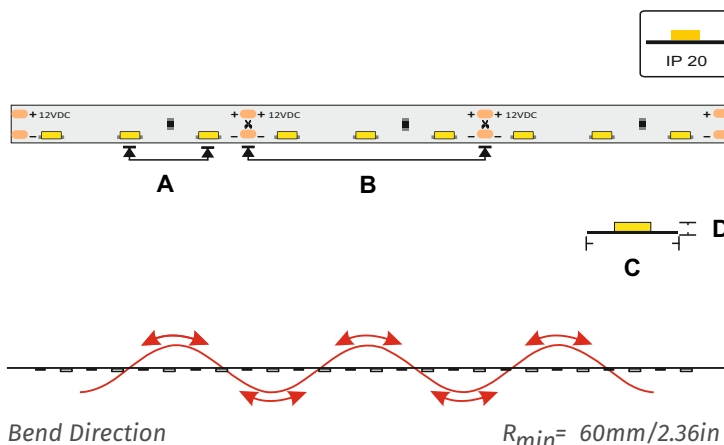
3  
years

20  
IP

## Model 51382

### Features:

- 3014 LED
- 5 SDCM, one Bin only
- 80 CRI
- 35 000 Hour life
- 3M adhesive backing tape
- CE, RoHS, UL approved



| Model                   | 51382                              |
|-------------------------|------------------------------------|
| Input voltage           | 12 Vdc                             |
| Input current           | 0,4A/1m & 2,0A/5mts                |
| Power                   | Typ. 4,8W/m & max. 24W/5mts        |
| Lumens /m               | 330Lm@3 000K                       |
| CRI                     | 80                                 |
| Beam angle              | 90°                                |
| Cutting unit            | B = 50 mm/3 LEDs                   |
| Dimension               | A = 16,67 mm; C = 8 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                                  |

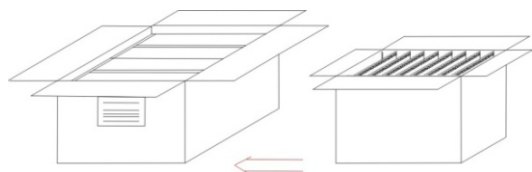
### Notes:

- 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

400 mts/ carton

G. W: 7,5 kgs

Carton size: 45 x 25 x 26 cm

CBM 0,0323

