

Technical data

CODE:

55412

PRODUCT:

LED STRIPS

NOTE:

TECHNICAL DATA

IMAGE:**LAST UPDATE:**

9/2021



LED STRIPS

CE

RoHS

DC
24V

12
W

60
LEDs

10
mm

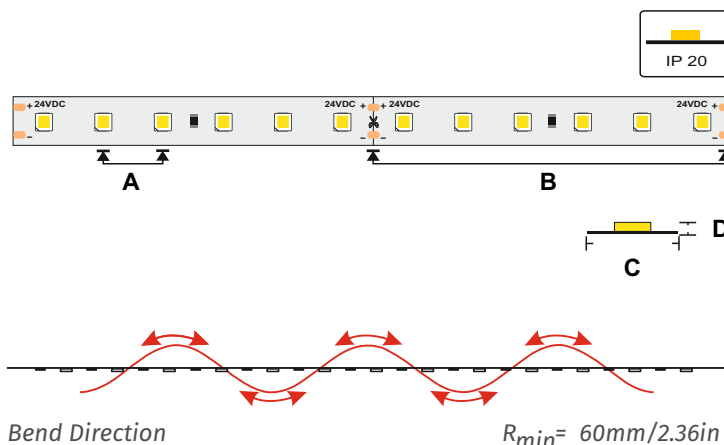
3
years

20
IP

Model 55412

Features:

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



Model	55412
Input voltage	24 Vdc
Input current	0,5A/1m & 2,5A/5mts
Power	Typ. 12W/m & max. 60W/5mts
Lumens /m	1 300Lm@4 000K
CRI	80
Beam angle	120°
Cutting unit	B = 100 mm/6 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

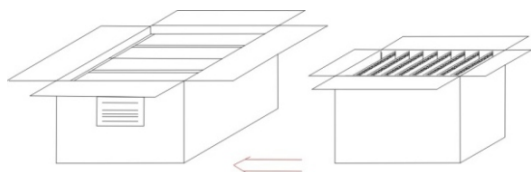
Notes:

- 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: 7,2 kgs

Carton size: 45 x 25 x 26 cm

CBM 0,0323

