

# Technical data

**CODE:**

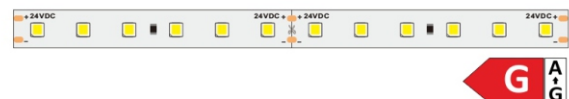
55413

**PRODUCT:**

LED STRIPS

**NOTE:**

TECHNICAL DATA

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

9/2021

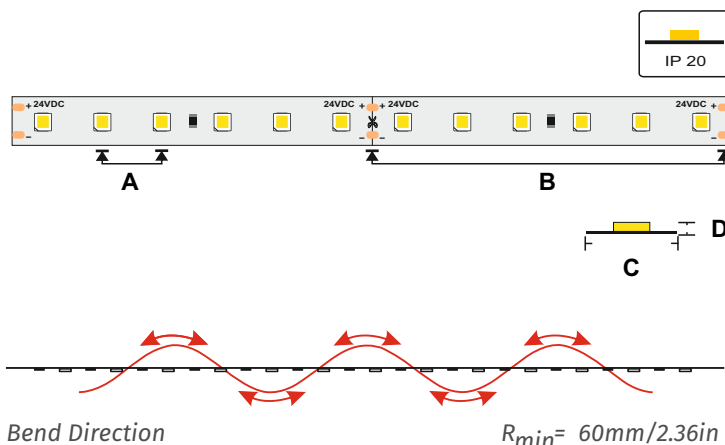
# LED STRIPS

<b>CE</b>	<b>RoHS</b>	<b>DC 24V</b>	<b>12 W</b>	<b>60 LEDs</b>	<b>10 mm</b>	<b>3 years</b>	<b>20 IP</b>
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## Model 55413

### Features:

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



Model	55413
Input voltage	24 Vdc
Input current	0,5A/1m & 2,5A/5mts
Power	Typ. 12W/m & max. 60W/5mts
Lumens /m	1 320Lm@6 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	G

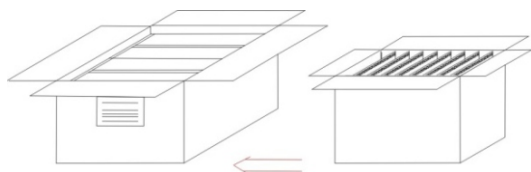
### Notes:

- 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