



SMD2835 180LED/m DC24V

High Efficiency LED Strip





Product Features

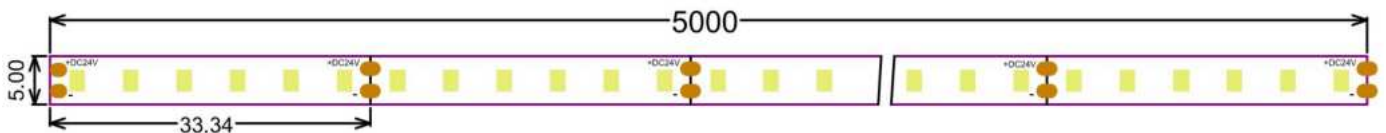
- Low energy consumption, high light efficiency, high quality SMD2835 LED.
- Soft and can be optionally bent to any shape with Graceful figure.
- Easy to connect and install, seamless docking, using DC24V voltage, safe and reliable.
- Good luminous brightness, soft light without glare, No spot, uniform light.
- 180LED/meter, 5meter/roll.

Applications

- Decorative lighting for exhibition shelves, advertising light box and hotel etc.
- Backlight for edge lighting / signage.
- Holiday decorative lights, residential and outdoor lighting.
- Bridge, garden, road and car lighting etc.
- Long-distance project but with inconvenient wiring.



Structure & Parameter



Optical Parameter

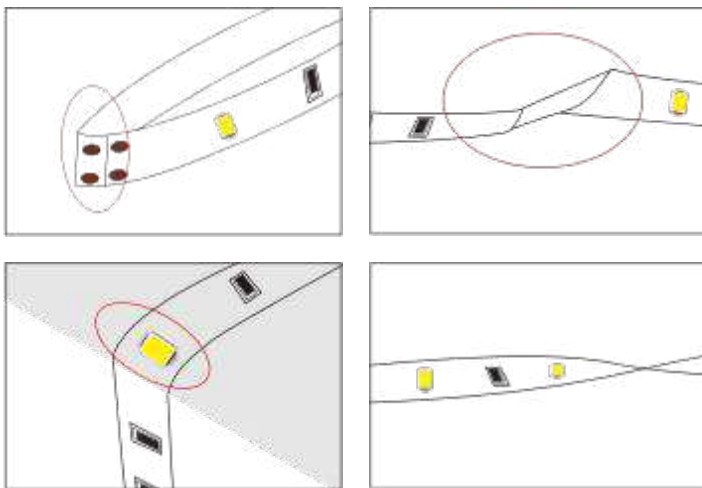
Model NO	HL-R180W2835/5
Input voltage	DC24V
CRI(Ra)	≥90 Ra
Power/m	14.4W/m
Lumen/W	91.8Lm/W
Color temperature	2700k/3000k/4000k/6000k
Lumen/m	1322Lm

Basic Parameter

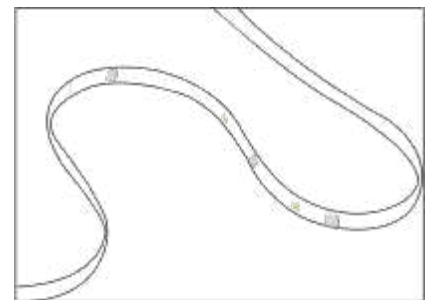
LED Q'ty/m	180LED/m
SMD Type	2835
Working hour	30000 h
Warranty	2 years
Working temperature	-20°~+45°
Minim cuttable length	33.34 mm
PCB Width	5 mm
Packing	5 meter / roll


Cautions

When install the led strip, please note the installation technique. The ed strip can be bent, but not distorted, as shown below.



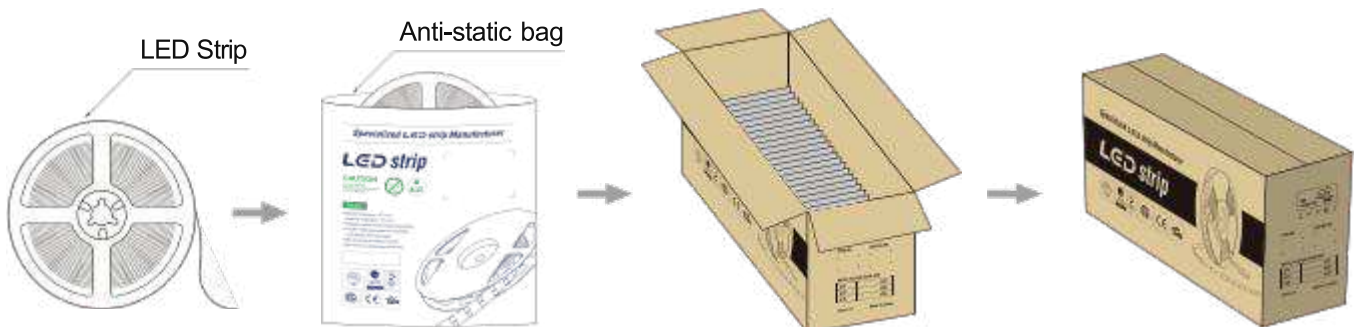
Distortion (Wrong)



Bend (Right)

- LED strips are low voltage products, you must use the power supply(transformer). Please don,t connect the led strip directly to the AC 110V or AC 220V, otherwise it will burn out the LED strips.

- Clean up the installation surface, it will ensure the reliability of the adhesive. The electrical connection process must be operated by a professional person.

Package


Application



H E L I A N

**Professional
LED strip
manufacturer**

Shenzhen Helian Electronics Co.,Ltd



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