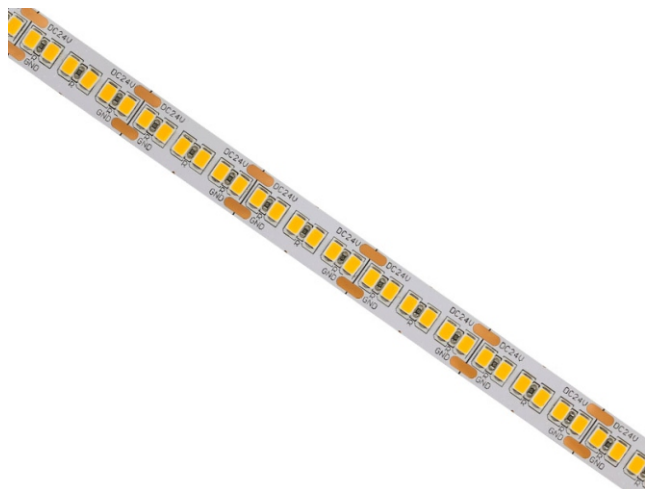


DC24V SMD2835 single color LED strip 240LEDs/m



◆ Product Description:

High density LED strip with 240pcs SMD2835 LED chips per meter

10mm Width, Cut-able every 6LEDs & 25mm

DC24V constant voltage operation

High CRI along with super brightness output and powerful

Both ends have 2pin bare wires for powering

3M tape attached on backside of FPC

3 different waterproof types: IP64, IP65, IP67



◆ Product Datasheet

Product Number	S010240BC1LZ
Operating Voltage	DC24V
Power/m	19W
SMD Type	SMD 2835
LED Qty/m	240
Cutting Length	25mm / 6LED
Color	W:3000K/4000K/6500K
Luminance/m	W:1342lm
Ra	≥90
Beam Angle	120°
Size (mm)	5000x10mm
IP Rate	IP20/IP64/IP65/IP67
Operation Temperature	- 25 ~ 60°C

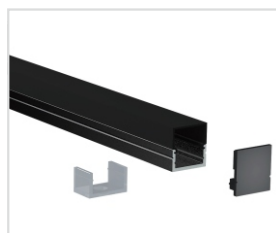
Remarks:

- 1.The above parameters were tested according to integrating sphere TM-30-15.
- 2.The output data is based on IP20 and one merter.
- 3.The data such as power etc, ±15% tolerance is normal.
- 4.IP protection process causes changes in size, CCT and luminous flux.

◆ Related products:



Power supply
LRS-350-24

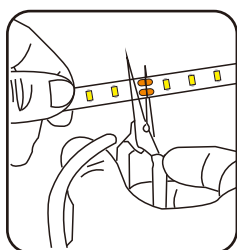


Alum profile
LL2016B

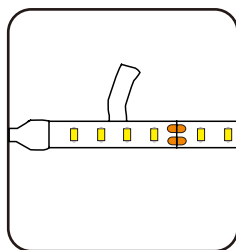


RF dimmer
D01

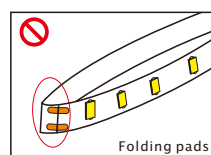
◆ Installation method:



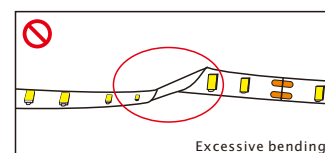
Can be cut



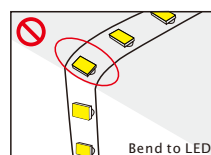
Tear off the 3M adhesive as need



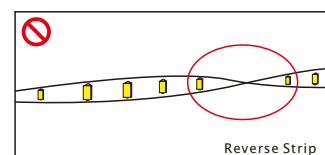
Folding pads



Excessive bending



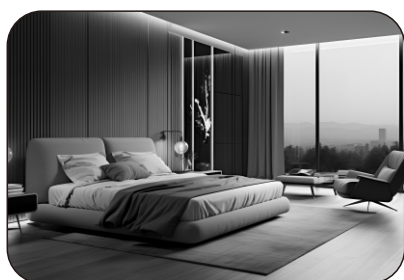
Bend to LED



Reverse Strip

Distortion(Wrong)

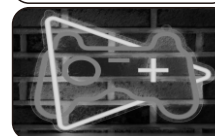
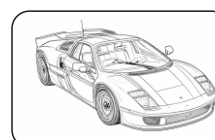
◆ Scenes to be used:



Indoor decorations

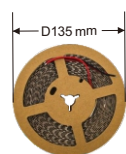


Outdoor Architecture

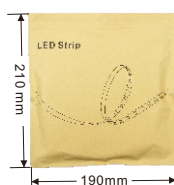


Modeling entertainment facilities, etc.

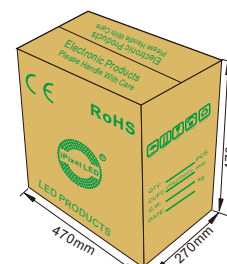
◆ Product packaging:



Reel



Antistatic bag



Note: The parameters are subject to change without notice!

A1.25-02-28