

Single color SMD2835 constant current LED strip 240LEDs/m



◆ Product Description:

- This strip is constant current version, 240pcs x 2835 LED chips per meter
- Ultra high brightness, 1700lm/m.
- Energy-efficient, saving electricity and reducing costs.
- DC24V, cuttable every 6LEDs/25mm
- Standard 5M/roll, length can be customized
- LEDs built-in constant current IC



◆ Product Datasheet

Product Number	S010240BC1HZ
Operating Voltage	DC24V
Power/m	19.2W
SMD Type	SMD 2835
LED Qty/m	240
Cutting Length	25 mm / 6LED
Color	W:3000K/4000K/6500K
Luminance/m	W:1700lm
Ra	≥90
Beam Angle	120°
Size (mm)	5000x10mm
IP Rating	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; Luminance is based on CCT 3000K.
- 4.IP protection process causes changes in size, CCT and luminous flux.

◆ Related products



Power supply
LRS-350-24

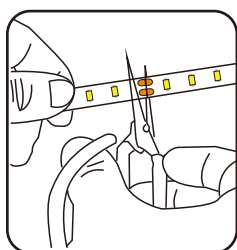


Alum profile
DE1605

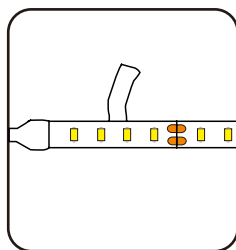


RF dimmer
D01

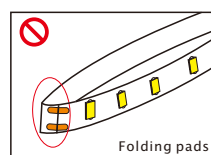
◆ Installation method:



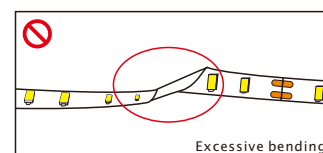
Can be cut



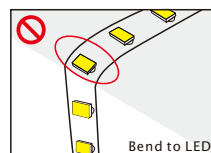
Tear off the 3M adhesive as need



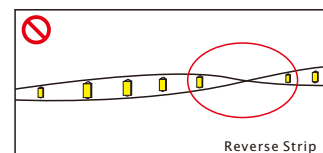
Folding pads



Excessive bending



Bend to LED



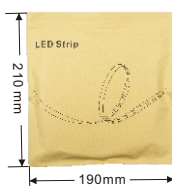
Reverse Strip

Distortion(Wrong)

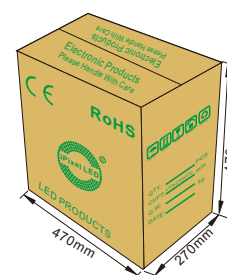
◆ Product packaging



Reel



Antistatic bag



Note: The parameters are subject to change without notice!

A2.24-06-04