

Single color SMD2835 constant current LED strip 60LEDs/m



◆ Product Description:

- 20M Constant current LED Strip made by SMD2835 LED chip, the brightness within 20M is consistent
- DC24V, cuttable every 6LEDs/100mm
- Both ends of each led strip are welded with 2Pin power wire
- The back of each strip with 3M adhesive, easy to tear and paste
- Custom length or terminal are accepted



◆ Product Datasheet

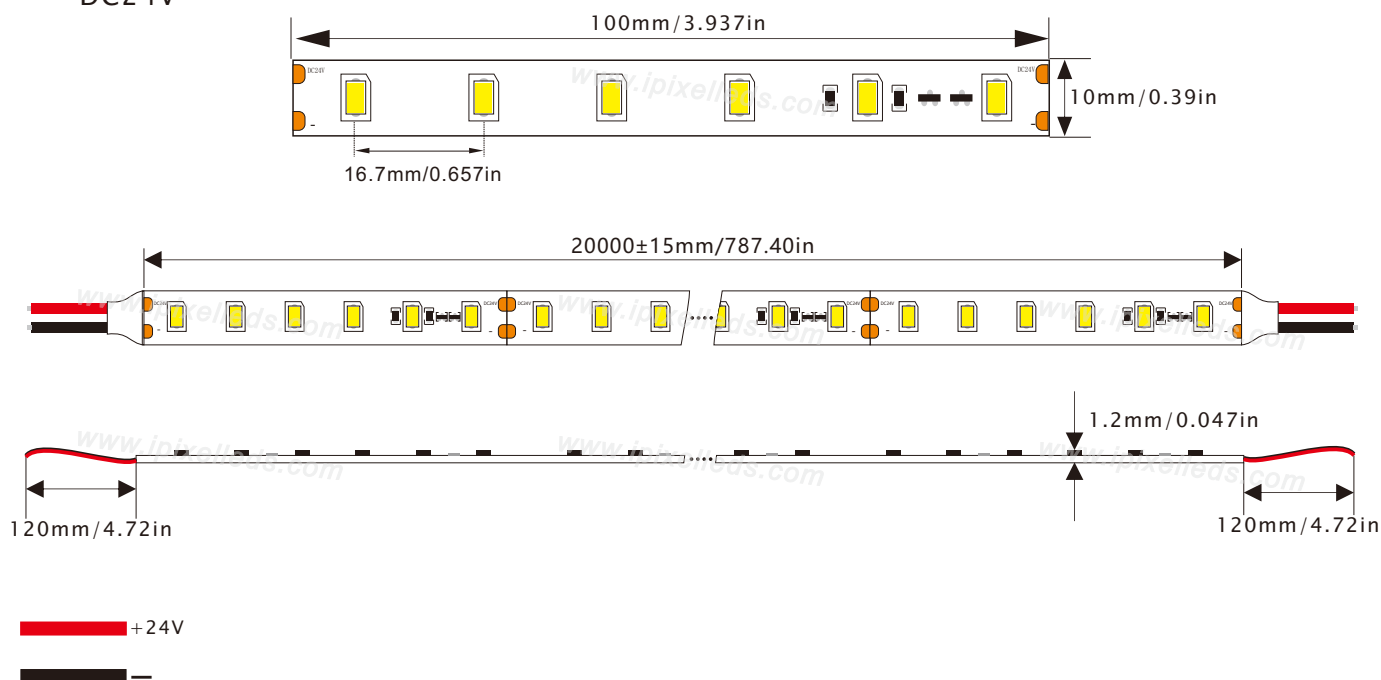
Product Number	S010060BC1HZ
Operating Voltage	DC24V
Power/m	4.8W
SMD Type	SMD 2835
LED Qty/m	60
Cutting Length	100mm/6LED
Color	W:3000K/4000K/6500K
Luminance/m	W:470lm
Ra	≥90
Beam Angle	120°
Size (mm)	20000x10mm
IP Rating	IP20/IP64/IP65/IP67
Operation Temperature	- 25 ~ 60°C

Remarks:

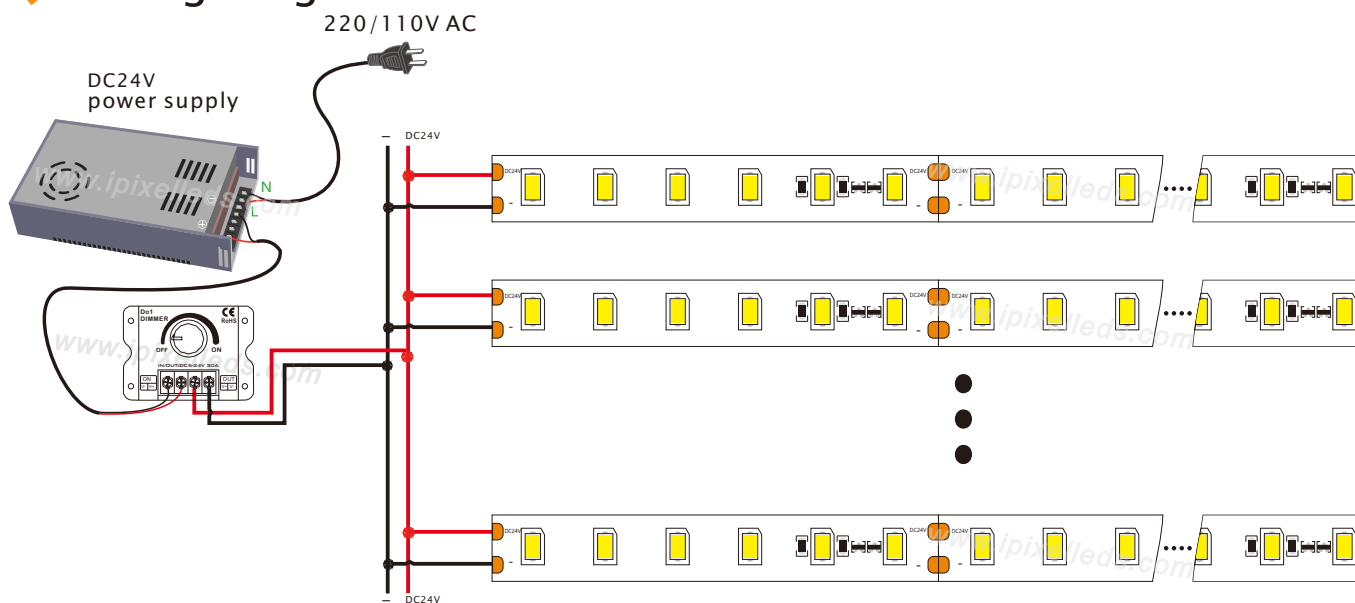
- 1.The above parameters were tested according to integrating sphere TM-30-15.
- 2.The output data is based on IP20 and one meter.
- 3.The data such as power etc, ±15% tolerance is normal.
- 4.IP protection process causes changes in size, CCT and luminous flux.

Outline Dimension (unit:mm)

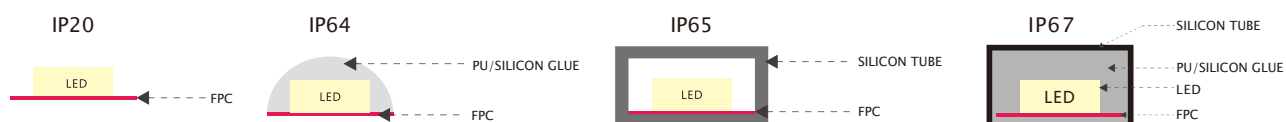
DC24V



Wiring diagram



IP Rating



◆ Related products



Power supply
LRS-350-24

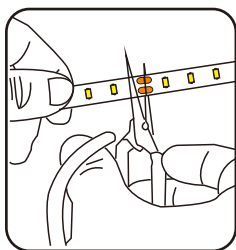


Alum profile
DE1605

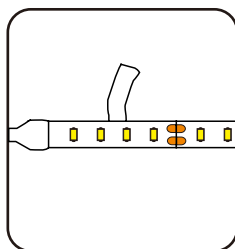


RF dimmer
D01

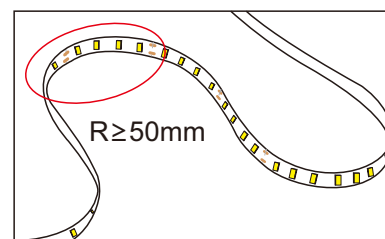
◆ Correct installation method:



Can be cut

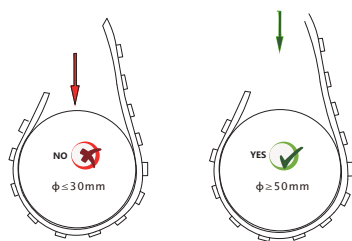


Don't peel all 3M tape at once.

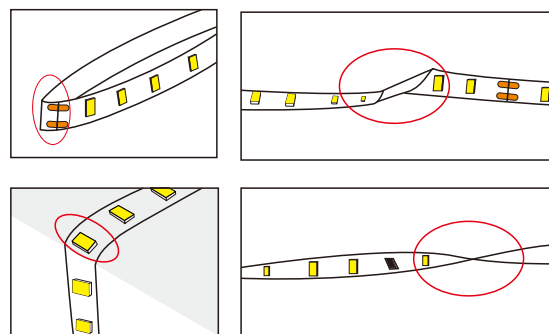


Bend(Right)

◆ Error installation method:



Bending diameter > 50mm

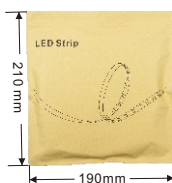


Distortion(Wrong)

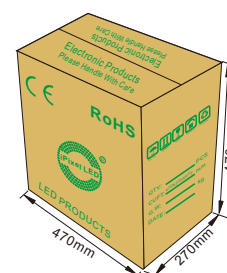
◆ Product packaging



Reel



Antistatic bag



Note: The parameters are subject to change without notice!

A1.25-02-22