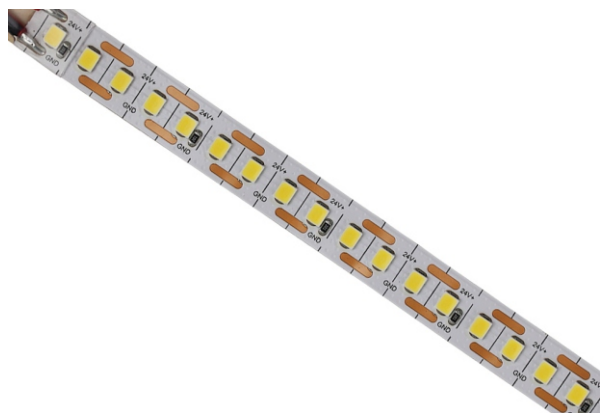


SMD 2835 Mini cut single color LED strip

160LEDs/M DC24V



◆ Product Description:

- SMD 2835 LED chip, 160LEDs/m, Mini cut, high luminance efficiency and high Ra
- Input voltage DC24V
- Flexible PCB, FPC color: white, 10mm width
- Standard length 5m per roll, the length also can be customized



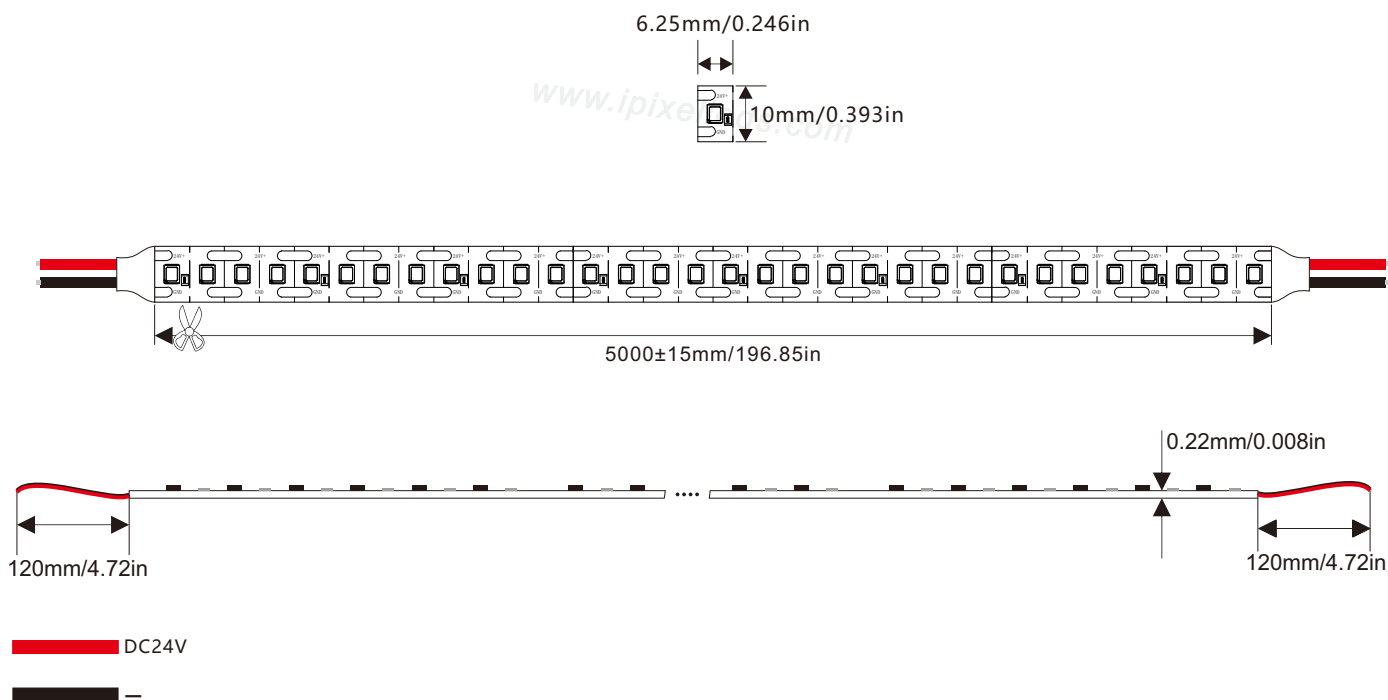
◆ Product Datasheet

Product Number	S010160BC1LZ
Operating Voltage	DC24V
Power/m	13W
SMD Type	SMD 2835
LED Qty/m	160
Cutting Length	6.25mm / 1 LED
Color	W:3000K/4000K/6500K
Luminance/m	W:2047lm
Ra	≥ 90
Beam Angle	120°
Size (mm)	5000x10mm
IP Rate	IP20
Operation Temperature	- 25 ~ 60°C

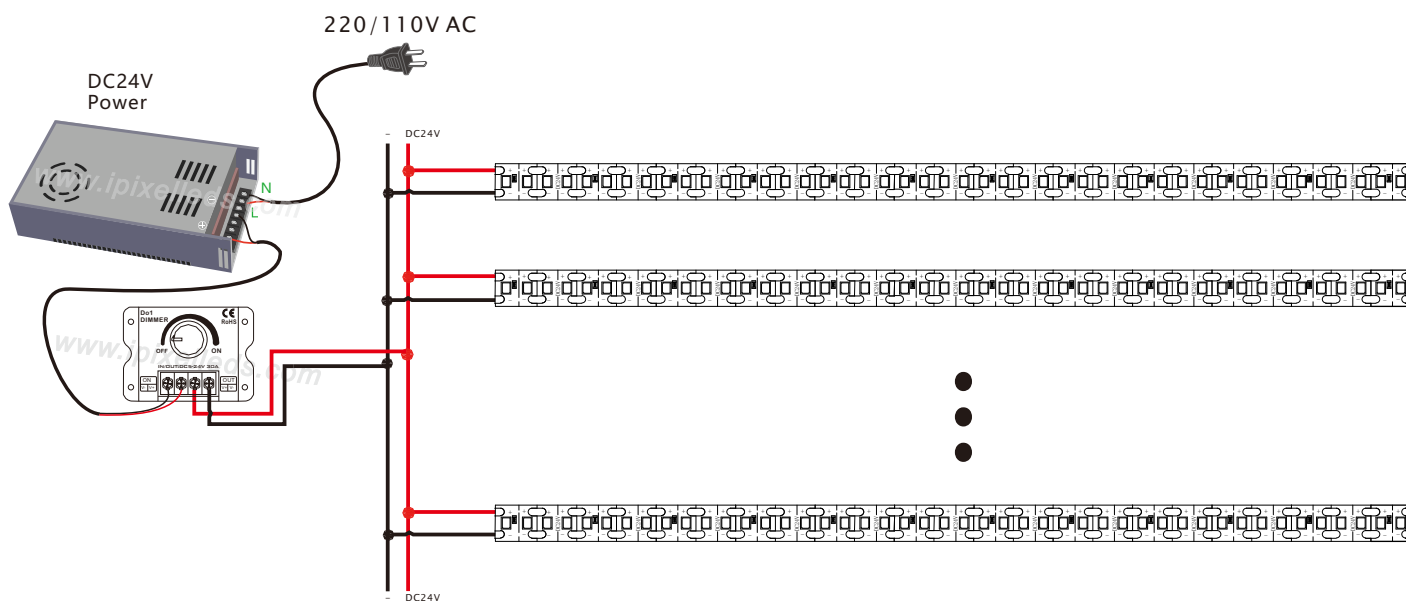
Remarks:

- 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.

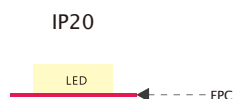
Outline Dimension (unit:mm)



Wiring diagram



IP Rating



◆ Related products:



Power supply
LRS-350-24

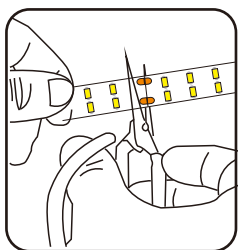


Alum profile
LL2016B

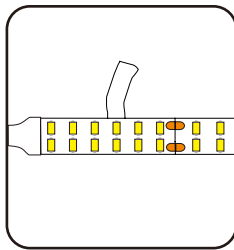


RF dimmer
D01

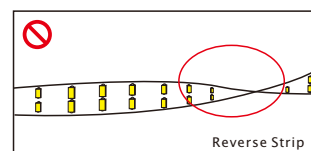
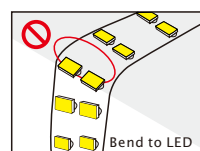
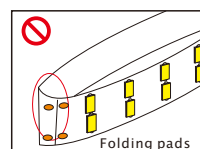
◆ Installation method:



Can be cut

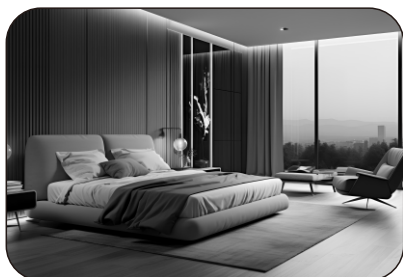


Tear off the 3M adhesive as need



Distortion(Wrong)

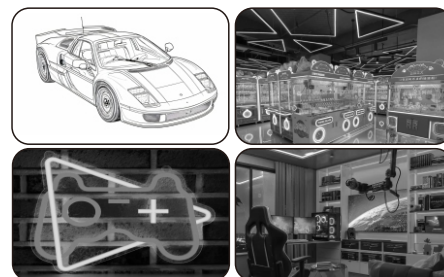
◆ Scenes to be used:



Indoor decorations



Outdoor Architecture

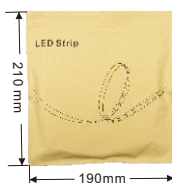


Modeling entertainment facilities, etc.

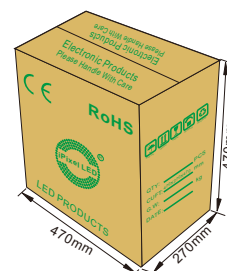
◆ Product packaging:



Reel



Antistatic bag



Note: The parameters are subject to change without notice!

A1.25-05-12