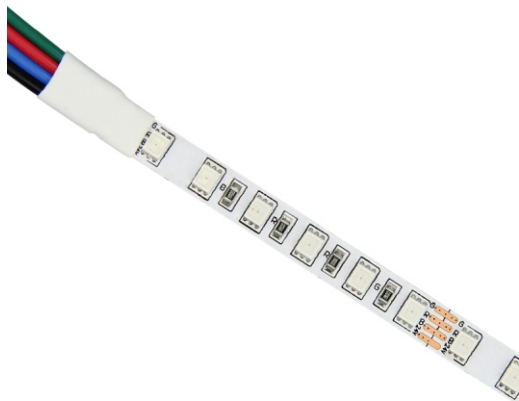


2835 RGB flex led strip 120LEDs/m

◆ Product Description:



- SMD 2835 RGB LED Flex
- This led strip has 120pcs LED chips in a meter high density but narrow PCB 6mm width only
- You can use PWM controller to control it
- The input voltage is DC24V
- Flexible PCB, the FPCB color is white
- The FPCB width is 6mm
- Standard 5M/roll, length can be customized



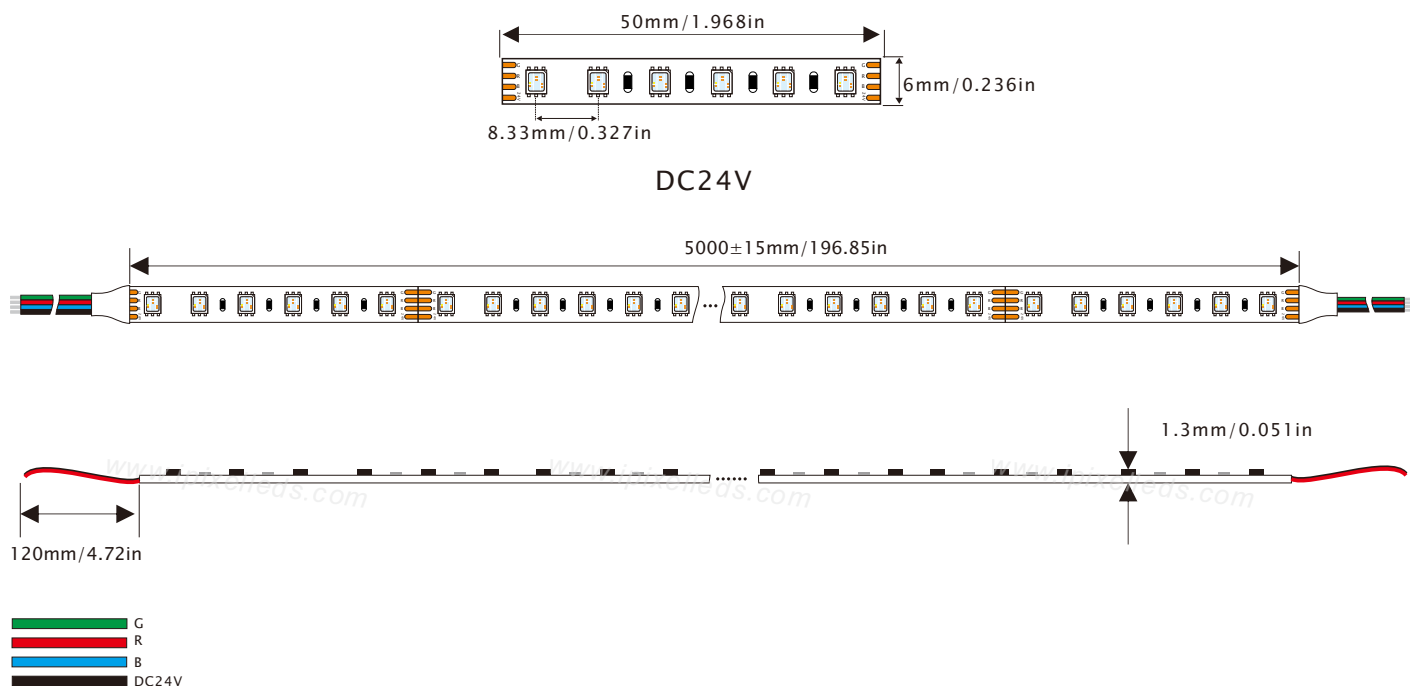
◆ Product Datasheet

Product Number	S006120BC3PZ
Operating Voltage	DC24V
Power/m	15W
SMD Type	SMD 2835
LED Qty/m	120
Cutting Length	50mm/6LED
Color	R G B
Luminance/m	R:100 G:240 B:36lm
Ra	80
Material	FPC
Control	PWM
Beam Angle	120°
Size (mm)	5000x6mm
IP Rating	IP20/IP64/IP65/IP67
Operation Temperature	- 25 ~ 60°C

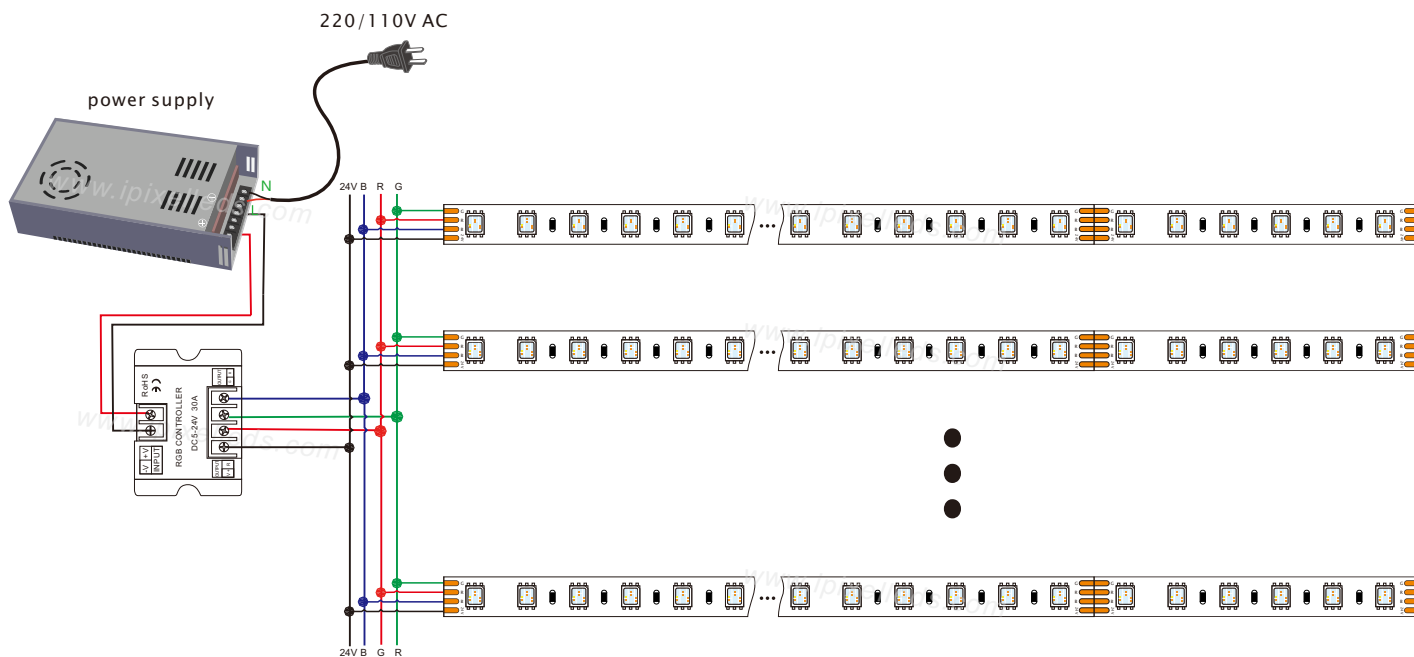
Remarks:

- 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, $\pm 15\%$ tolerance is normal.
- 4.IP protection process causes changes in size, CCT and luminous flux.

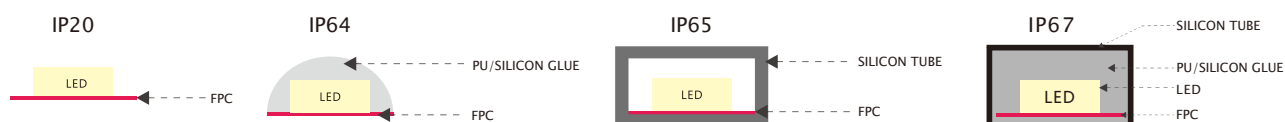
Outline Dimension(unit:mm/in)



Wiring diagram



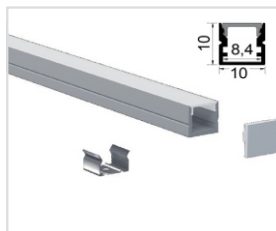
IP Rating



◆ Related products:



Power supply
LRS-350-24

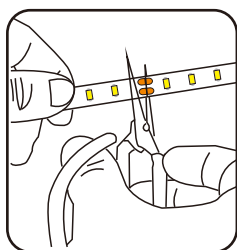


Alum profile
LL1010

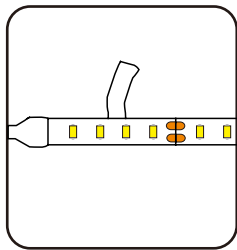


dimmer
XS-86-03

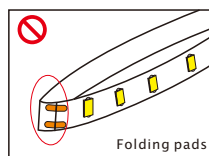
◆ Installation method:



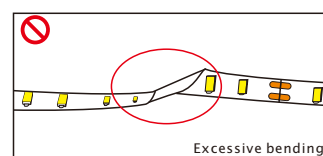
Can be cut



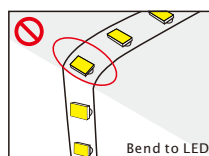
Tear off the 3M adhesive as need



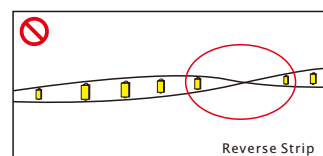
Folding pads



Excessive bending



Bend to LED



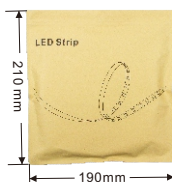
Reverse Strip

Distortion(Wrong)

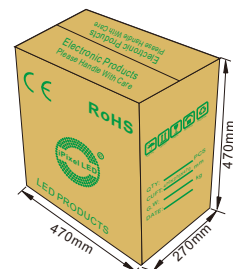
◆ Product packaging



Reel



Antistatic bag



Note: The parameters are subject to change without notice!

A1.25-03-05