

2835 RGB flex led strip



◆ Product Description :

This led strip with 120pcs SMD2835 RGBLED chips

Use PWM controller

Input voltage is DC12V

Flexible PCB, PCB color is white

Ultra narrow PCB with 4mm, 1 + 2 Oz copper

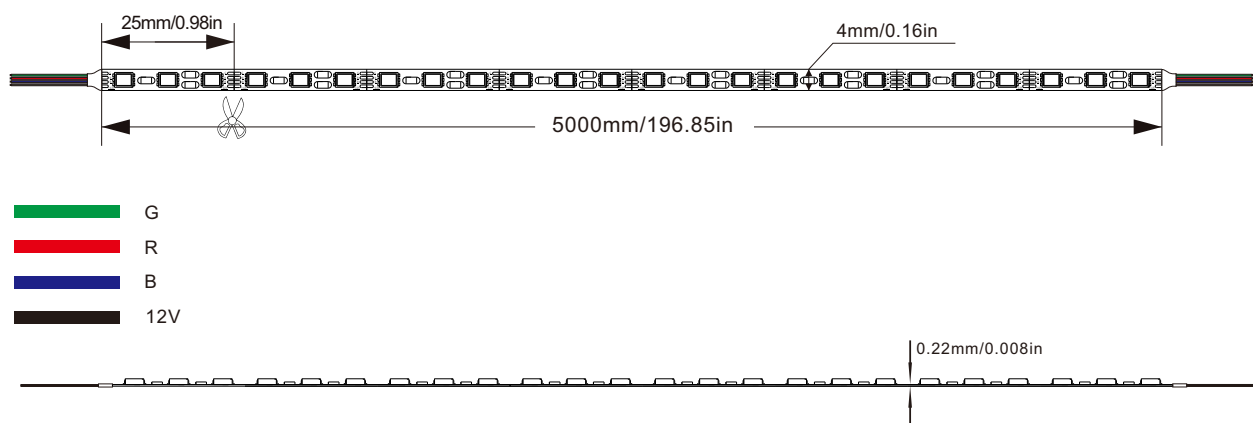
Standard 5M/roll, length can be customized



◆ Product parameter

Product Numbe	S004120BB3PZ	Luminance/M	R: 66 G: 238 B: 60lm
Operating Voltage	DC12V	Ra	/
Power/M	6W	Beam Angle	120°
SMD Type	SMD 2835	Size (mm)	5000 * 4mm
LED Qty/M	120	IP Rate	IP20/IP65
Color	R G B	Operation Temperature	- 25 ~ 60 °C
Pixel/M	/	Material	FPC
Control	PWM	Cutting Length	25mm
Wavelength	R:620-625 G:520-525 B:460-465nm	Net Weight/Roll	0.24Kg

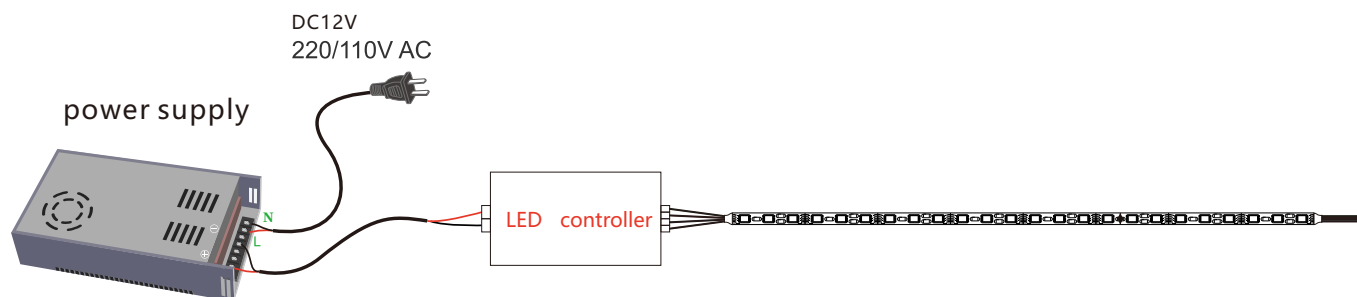
◆ Outline Dimension (unit: mm)



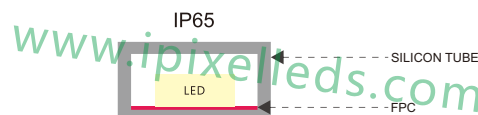
◆ Order number

DC12V	RGB	White PCB	IP20	S004120BB3PZ/C1
DC12V	RGB	White PCB	IP65	S004120BB3PZ/C2

◆ Wiring diagram



◆ Strip IP Rate



◆ Accessories



Screw

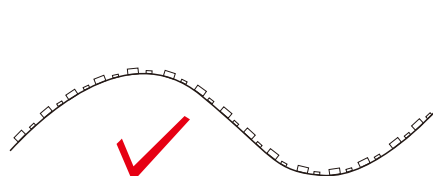


Silicone clip

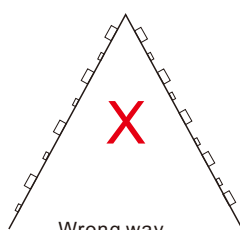


End cap

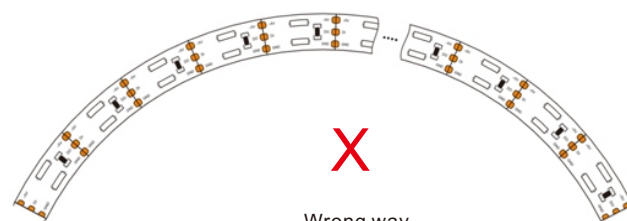
◆ Schematic diagram of maximum bending prevention



Correct bending method



Wrong way



Wrong way

Note: The parameters are subject to change without notice!