

4040 RGB flexible strip



Product Description :

This led strip with 96pcs high quality SMD4040 RGB LED chips

Use SPI controller, 16Pixels/m, 6LEDs per section

Input voltage is DC24V

Flexible PCB with white color

1+2 ounce copper FPC, 10mm width

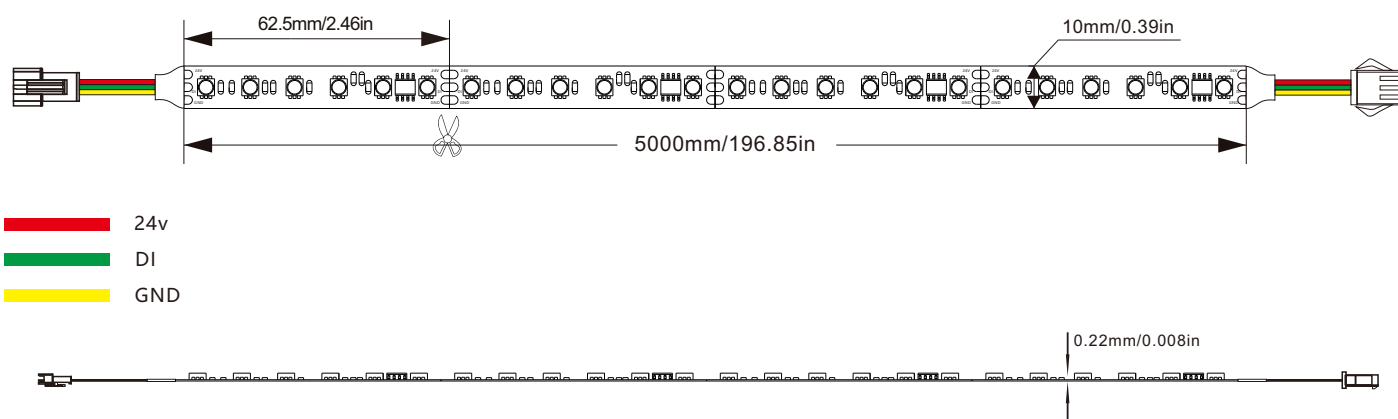
Standard 5M/roll, length can be customized



Product Datasheet

Product Number	S010096TC3SF	Luminance/M	R: 885 G: 2085 B: 475lm
Operating Voltage	DC24V	Ra	/
Power/M	17.5W	Beam Angle	120°
SMD Type	SMD 4040	Size (mm)	5000 * 10mm
LED Qty/M	96	IP Rate	IP20/IP65
Color	R G B	Operation Temperature	- 25 ~ 60 °C
Pixel/M	16	Material	FPC
Control	SPI/WS2811	Cutting Length	62.5mm
Wavelength	R:620-625 G:520-525 B:460-465nm	Net Weight/Roll	0.24Kg

Outline Dimension (unit: mm)



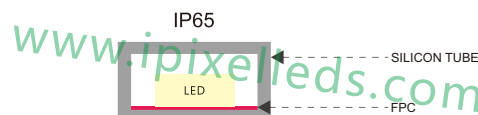
◆ Order number

DC24V	RGB	White PCB	IP20	S010096TC3SF/C1
DC24V	RGB	White PCB	IP65	S010096TC3SF/C2

◆ Wiring diagram



◆ Strip IP Rate



◆ Accessories



Screw

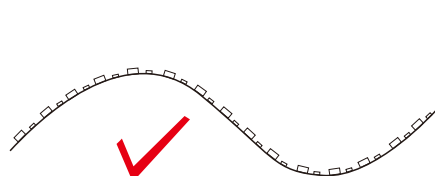


Silicone clip

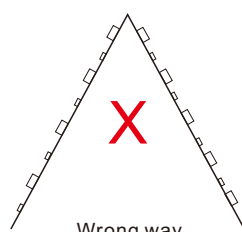


End cap

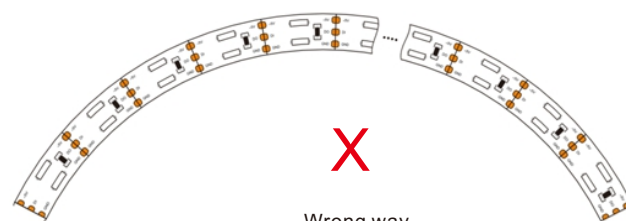
◆ Schematic diagram of maximum bending prevention



Correct bending method



Wrong way



Wrong way

Note: The parameters are subject to change without notice!