

4040 RGB flexible strip



◆ Product Description:

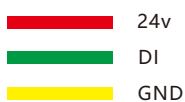
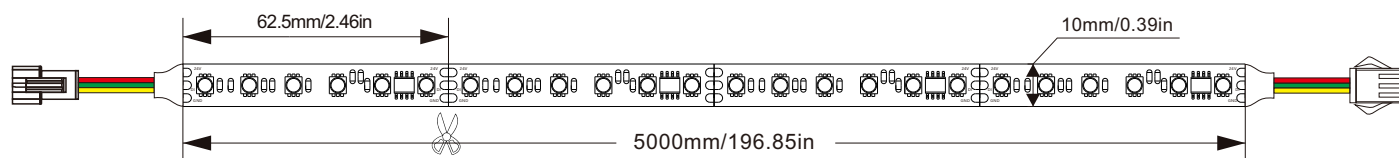
- This led strip with 96pcs high quality SMD4040 RGB LED chips
- Use SPI controller, 16Pixels/m, 6LEDs per section
- Input voltage is DC24V
- Flexible PCB with white color
- 1+2 ounce copper FPC, 10mm width
- Standard 5M/roll, length can be customized



◆ Product Datasheet

| | | | |
|-------------------|---------------------------------|-----------------------|-------------------------|
| Product Number | S010096TC3SF | Luminance/M | R: 885 G: 2085 B: 475lm |
| Operating Voltage | DC24V | Ra | / |
| Power/M | 20W | 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 |

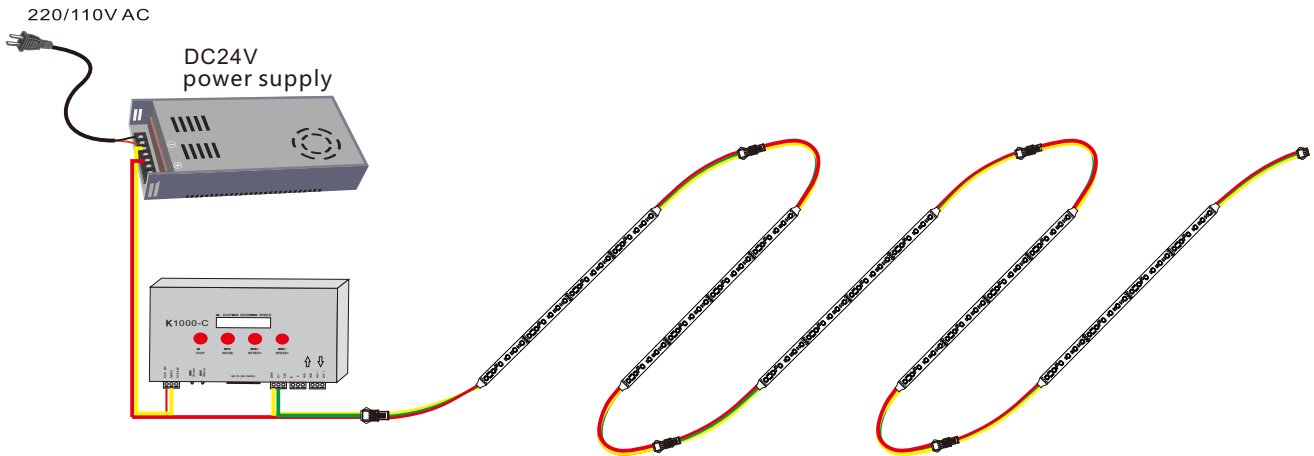
◆ Outline Dimension (unit: mm)



◆ Order number

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

◆ Wiring diagram



◆ Strip IP Rate



◆ Accessories



Screw

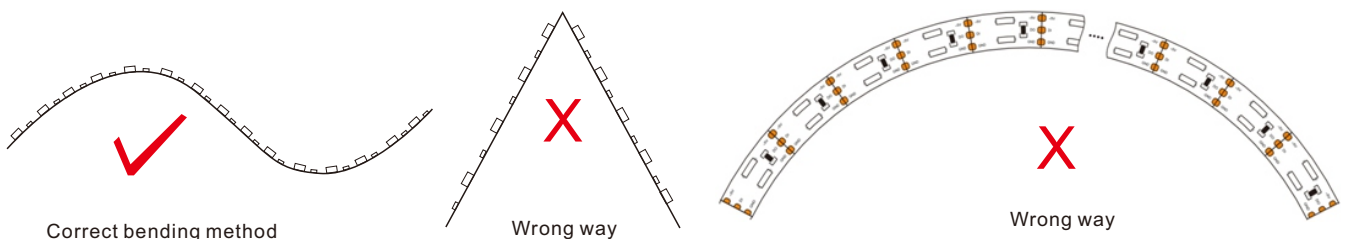


Silicone clip



End cap

◆ Schematic diagram of maximum bending prevention



Note: The parameters are subject to change without notice!