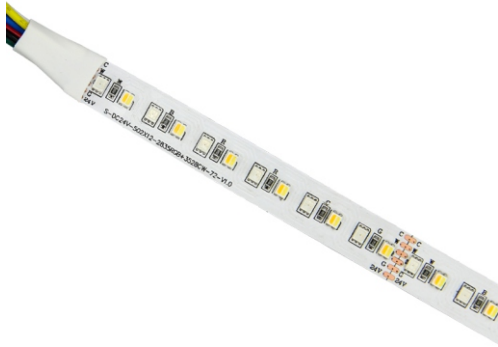


RGB+WW flex led strip 144LEDs/m



◆ Product Description:

This led strip with 72pcs 2835 RGB + 72pcs 3528 dual white CCT LED chips, 144LEDs/m

You can use PWM controller to control it

The input voltage is DC24V

Flexible PCB, the FPCB color is white

The FPCB width is 12mm, 1 + 2 Oz copper

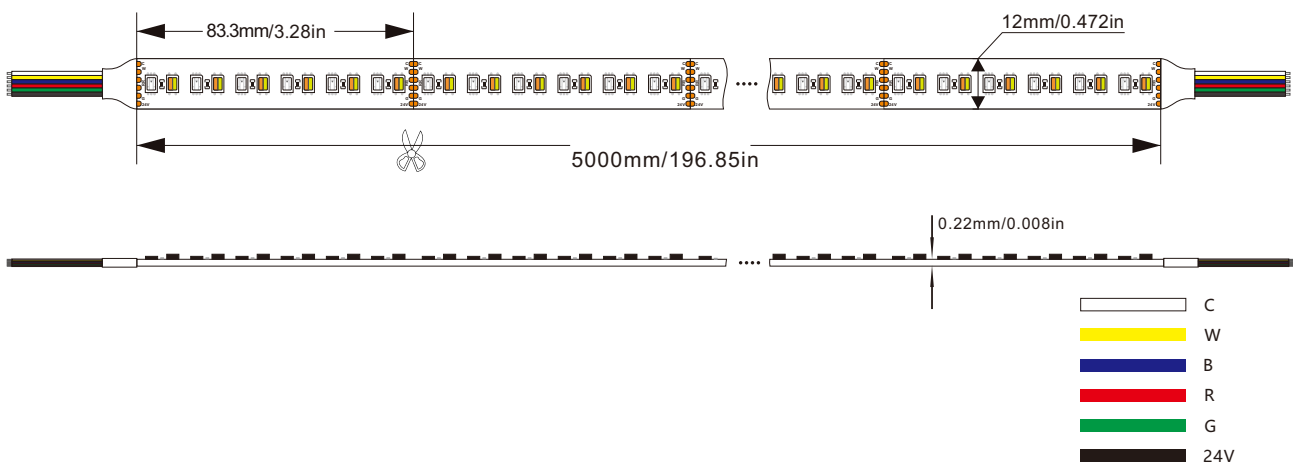
Standard 5M/roll, length can be customized



◆ Product Datasheet

| | | | |
|-------------------|---------------------------------|-----------------------|--------------------------------|
| Product Number | S012144AC5PZ | Luminance/M | R:100 G:306 B:67 W:370 W:380lm |
| Operating Voltage | DC24V | Ra | ≥ 80 |
| Power/M | 26W | Beam Angle | 120° |
| SMD Type | SMD 2835RGB+3528WW | Size (mm) | 5000 * 12mm |
| LED Qty/M | 144 | IP Rate | IP20/IP65 |
| Color | RGB+W:6500K+W:3000K | Operation Temperature | -25 ~ 60 °C |
| Pixel/M | / | Material | FPC |
| Control | PWM | Cutting Length | 83.3mm |
| Wavelength | R:620-625 G:520-525 B:460-465nm | Net Weight/Roll | / |

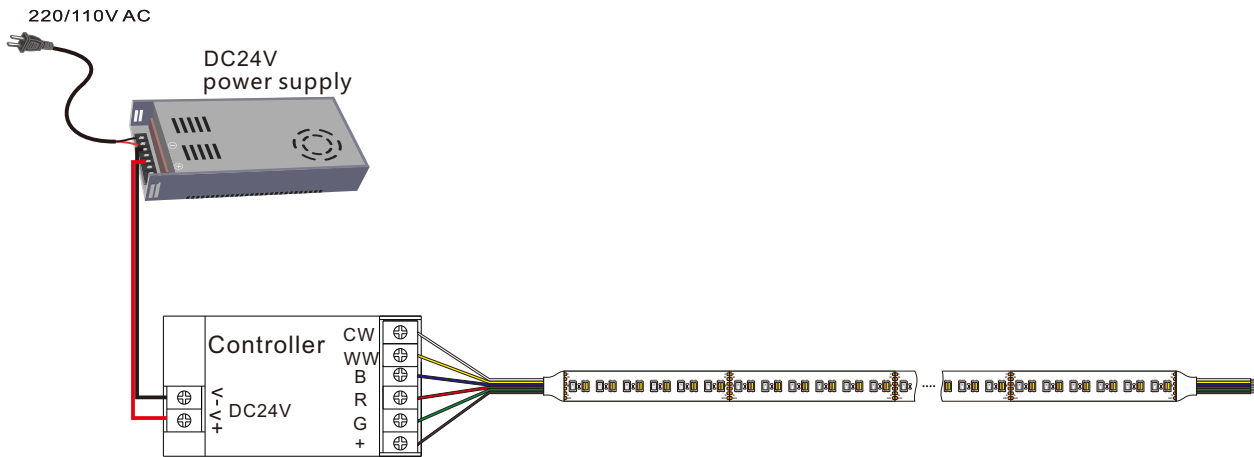
◆ Outline Dimension (unit: mm)



◆ Order number

| | | | | |
|-------|-------|-----------|------|-----------------|
| DC24V | RGBWW | White PCB | IP20 | S012144AC5PZ/C1 |
| DC24V | RGBWW | White PCB | IP65 | S012144AC5PZ/C2 |

◆ Wiring diagram



◆ Strip IP Rate



◆ Accessories



Screw



Silicone clip



End cap

◆ Schematic diagram of maximum bending prevention

