

5mm SMD 3535 RGBW Addressable LED strip 30LEDs/m



◆ Product Description :

This SMD3535 RGBW addressable led strip with 30 LEDs & 30Pixels per meter, each LED can be controlled individually

Compared with RGB led strip , there are one more white color, more lighting effects for us

The color(CCT) of white can be warm white, nature white, pure white and cold white

Colors are rich and varied, it can realize different changing effects by the controller

5mm width, suitable for installation in narrow space

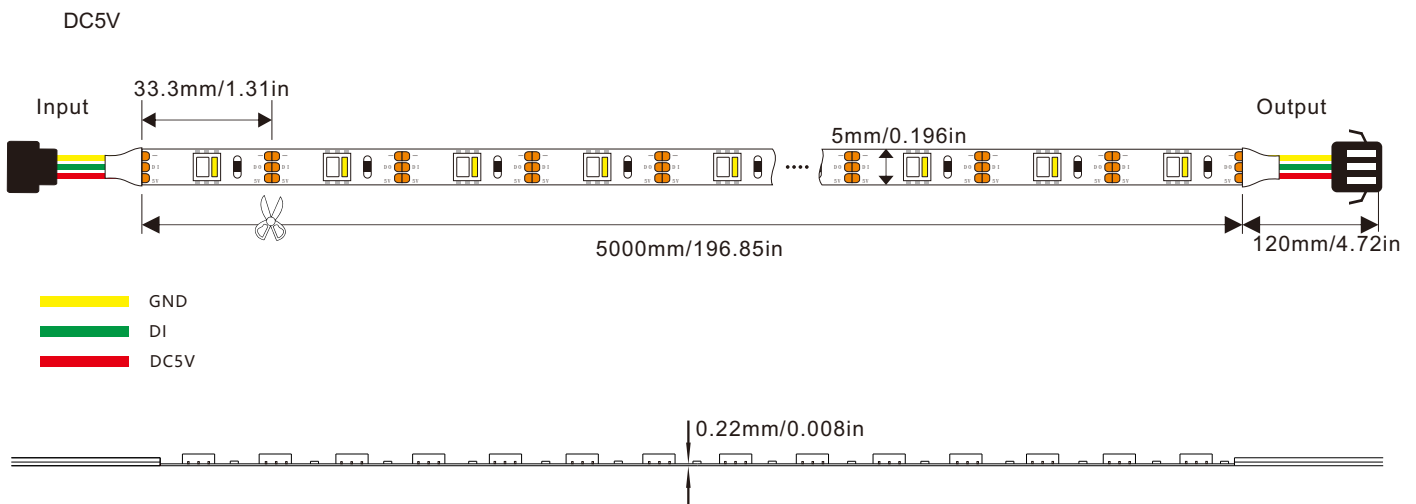
Easy and free cutting and welding: you can cut and weld all kinds of length according to the above cutting mark



◆ Product Datasheet

| | | | |
|-------------------|---------------------------------|-----------------------|---------------------------------|
| Product Number | S005030DA4SA1 | Luminance/M | R: 22lm G: 68lm B: 15lm W:170lm |
| Operating Voltage | DC5V | Ra | / |
| Power/M | 7.2W | Beam Angle | 120° |
| SMD Type | SMD 3535 | Size (mm) | 5000 * 5mm |
| LED Qty/M | 30 | IP Rate | IP20/IP65 |
| Color | RGBW: 3000K/4000K/6000K | Operation Temperature | - 25 ~ 60 °C |
| Pixel/M | 30 | Material | FPC |
| Control | SPI/SK6812 | Cutting Length | 33.3mm |
| Wavelength | R:620-625 G:520-525 B:460-465nm | Net Weight/Roll | 0.13KG |

◆ Outline Dimension (unit: mm)



Order number

| | | | | |
|------|-------------|-----------|------|------------------|
| DC5V | RGBW: 3000K | White PCB | IP20 | S005030DA4SA1/C1 |
| DC5V | RGBW: 4000K | White PCB | IP20 | S005030DA4SA1/C2 |
| DC5V | RGBW: 6000K | White PCB | IP20 | S005030DA4SA1/C3 |
| DC5V | RGBW: 3000K | White PCB | IP65 | S005030DA4SA1/C4 |
| DC5V | RGBW: 4000K | White PCB | IP65 | S005030DA4SA1/C5 |
| DC5V | RGBW: 6000K | White PCB | IP65 | S005030DA4SA1/C6 |

Wiring diagram



Strip IP Rate



Accessories



Screw

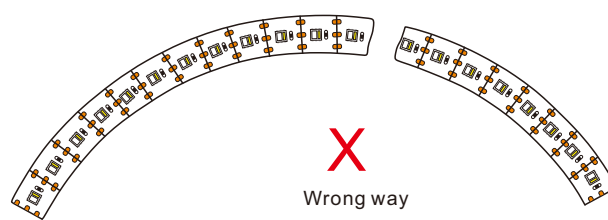
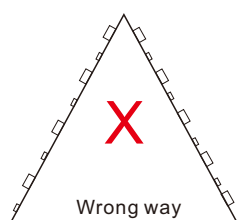
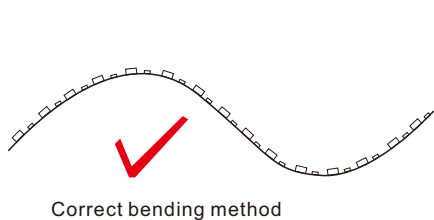


Silicone clip



End cap

Schematic diagram of maximum bending prevention



Note: The parameters are subject to change without notice!