SMD 5050 RGB+W+WW
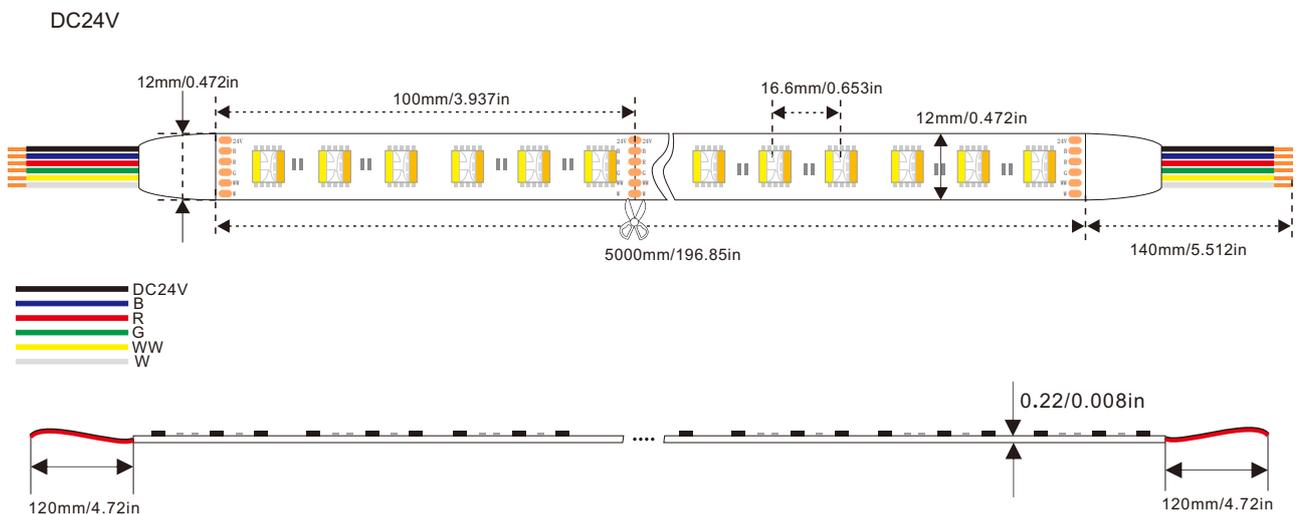# LED Strip 60LEDs/m

◆ Product Description：

– This led strip uses White+RGB+Warm white
   SMD5050 5 in 1LED chips
- It's the new generation since we made
   RGBW 4 in 1 led tape in 2014
- 24V, and every 6 LED per unit with cutting
   mark, and it is packed 5 meters in a reel
- Compared to the RGB or RGBW, this 5
   channels strip requests the controller has 5
   Ch output
- It is not suggested turning on 5 color at the
   same time, because it can reach 26W per
   meter, that will make the copper PCB very hot.
- The Black wire is DC24V

c UL us
LISTED
E509505

CE

ROHS

◆ Product Datasheet

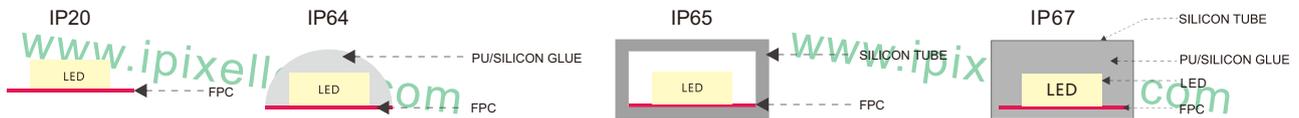| Product Number	S012060CC5PZ	Luminance/M	R:102 G:270 B:79 W:288 WW:260lm
Operating Voltage	DC24V	Ra	/
Power/M	26W	Beam Angle	120°
SMD Type	SMD 5050	Size (mm)	5000 * 12mm
LED Qty/M	60	IP Rate	IP20/IP64/IP65/IP67
Color	2500K+RGB+6500K	Operation Temperature	-25 ~ 60 ℃
Pixel/M	/	Material	FPC
Control	PWM	Cutting Length	100mm
Wavelength	R:620-625 G:520-525 B:460-465nm	Net Weight/Roll	0.13KG

◆ Outline Dimension （unit：mm）

DC24V

12mm/0.472in
100mm/3.937in
16.6mm/0.653in
12mm/0.472in
5000mm/196.85in
140mm/5.512in

DC24V
B
R
G
WW
W

0.22/0.008in

120mm/4.72in
120mm/4.72in

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Tel: 0086-755-85257292   Web: www.ipixelleds.com   E-mail: inquiry@ipixelleds.com

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◆ Order number

DC24V	2500K+RGB+6500K	White PCB	IP20	S012060CC5PZ/C1
DC24V	2500K+RGB+6500K	White PCB	IP64	S012060CC5PZ/C2
DC24V	2500K+RGB+6500K	White PCB	IP65	S012060CC5PZ@/C3

◆ Wiring diagram

220/110V AC

DC24V
power supply

LED Controller

◆ Strip IP Rate

IP20

IP64
PU/SILICON GLUE
LED
FPC

IP65
SILICON TUBE
LED
FPC

IP67
SILICON TUBE
PU/SILICON GLUE
LED
LED
FPC

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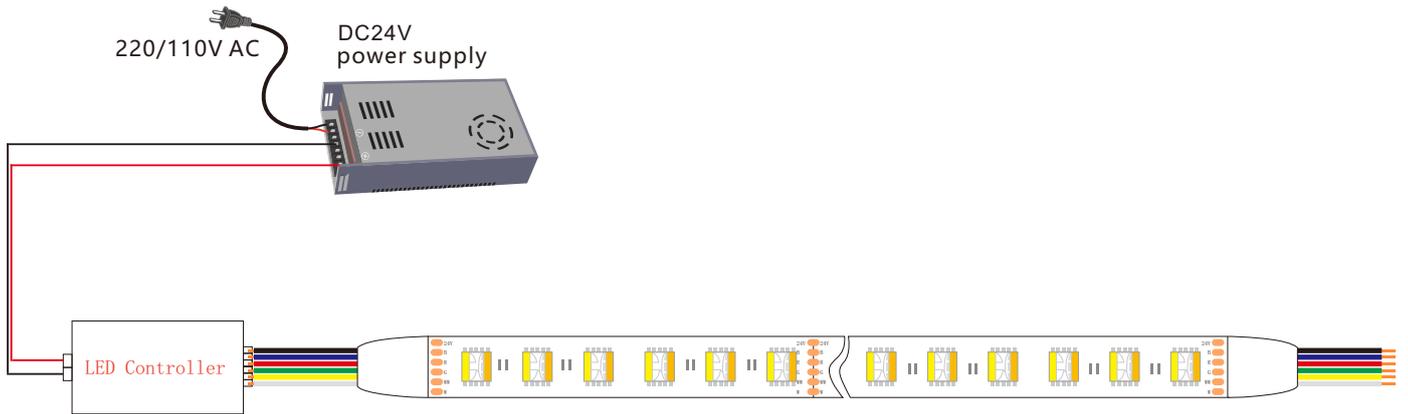
◆ Accessories

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!

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