

DC12V SMD5050 RGBW LED strip 60LEDs/M

◆ Product Description:



This is a PWM control RGBW color LED strip without Pixel
 60pcs SMD 5050 4 in 1 RGBW LEDs per meter
 The cutting unit length is 50mm per section
 The PCB is made by 3 Ounce copper
 All soldering Pads are very large, allowing you to cut and reconnect very easy
 Both ends have 5pin bare wires for powering, common anode, black cable is DC+
 5meters/reel, 3M tape attached on backside of FPC
 IP rate: IP20, IP64, IP65, IP67



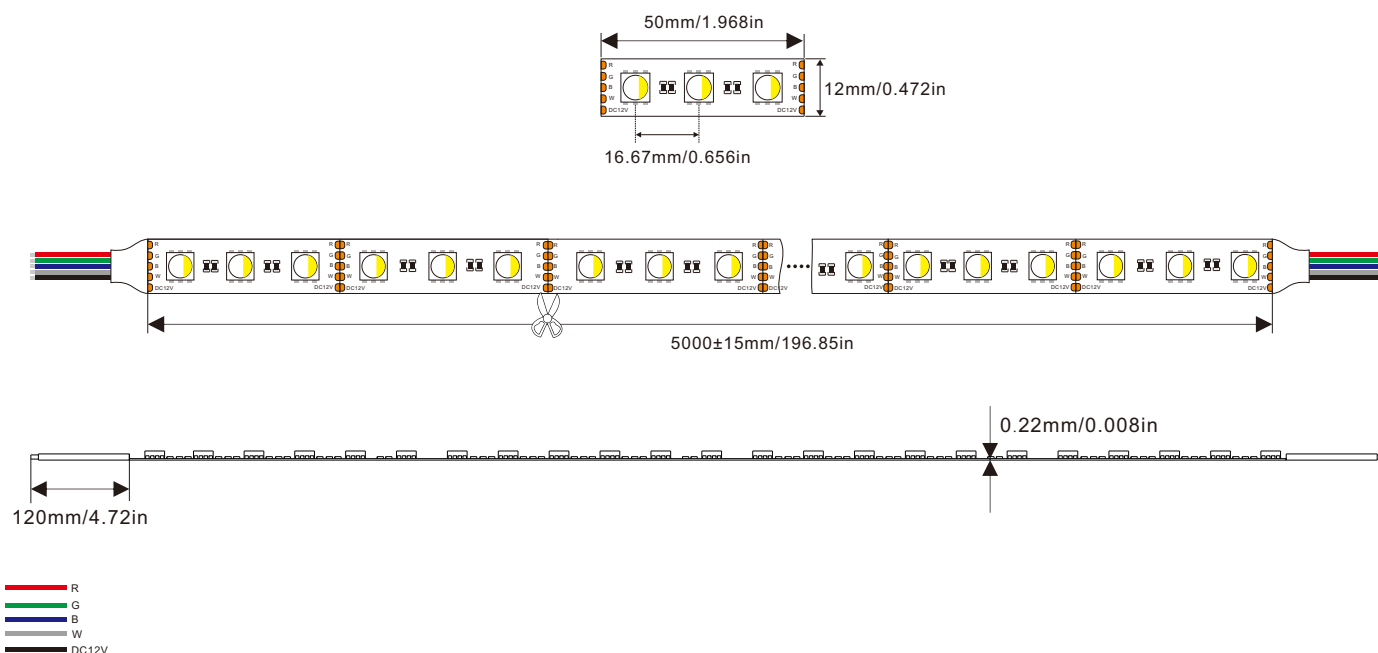
◆ Product Datasheet

Product Number	S012060CB4PZ
Operating Voltage	DC12V
Power/m	19.2W
SMD Type	SMD 5050
LED Qty/m	60
Cutting Length	50mm/3LED
Color	RGBW:3000K/4000K/65000K
Luminance/m	R:106 G:261 B:59 W:378lm
Wavelength	R:620-625 G:520-525 B:460-465nm
Material	FPC
Control	PWM
Beam Angle	120°
Size (mm)	5000x12mm
IP Rating	IP20/IP64/IP65/IP67
Operation Temperature	- 25 ~ 60°C

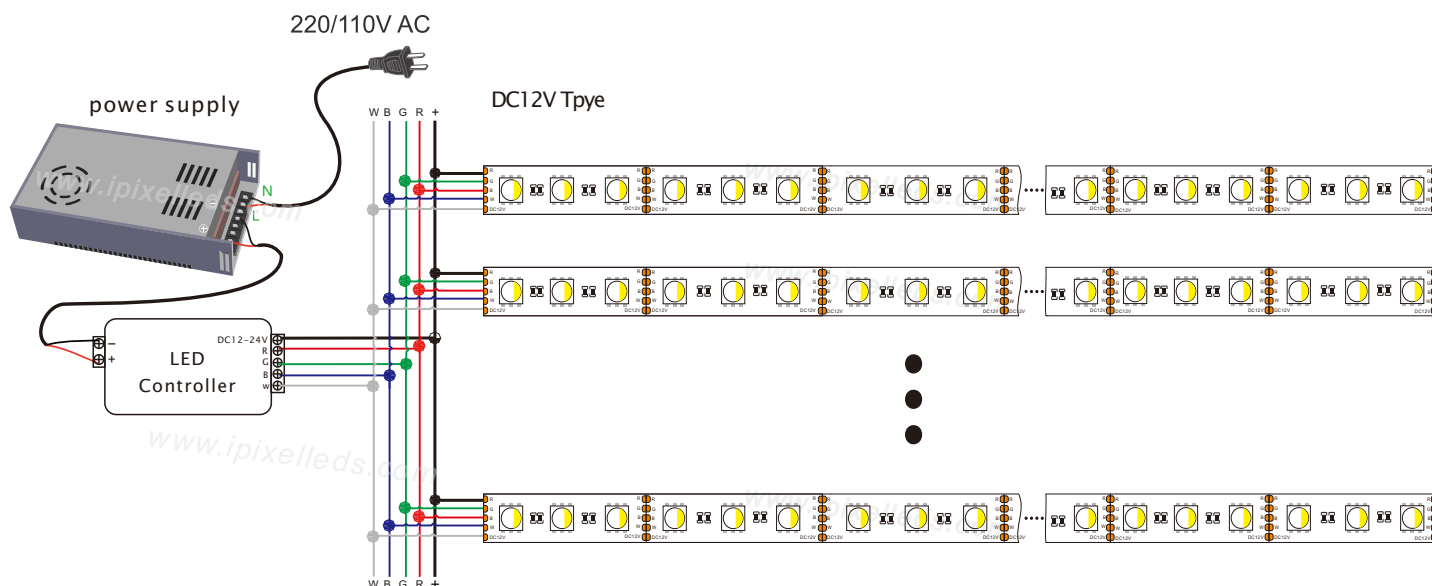
Remarks:

- 1.The above parameters were tested according to integrating sphere TM-30-15.
- 2.The output data is based on IP20 and one merter.
- 3.The data such as power etc, $\pm 15\%$ tolerance is normal.
- 4.IP protection process causes changes in size, CCT and luminous flux.

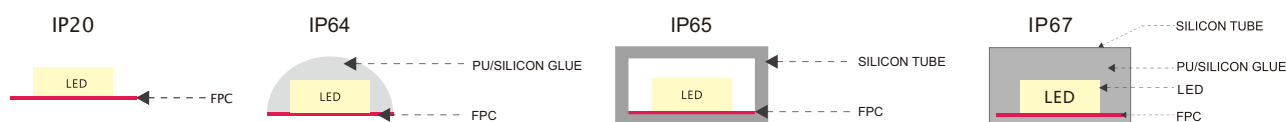
Outline Dimension(unit:mm/in)



Wiring diagram



IP Rating



◆ Related products:

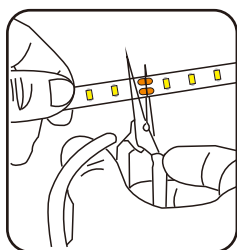


Power supply
LRS-350-24

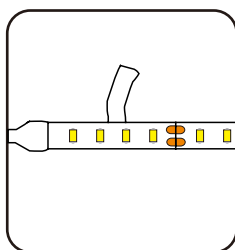


dimmer
XS-86-03

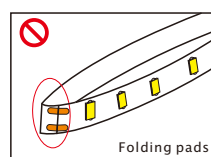
◆ Installation method:



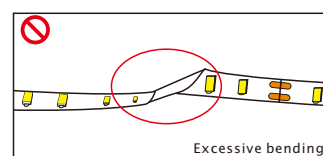
Can be cut



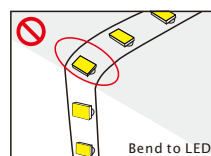
Tear off the 3M adhesive as need



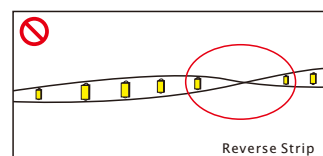
Folding pads



Excessive bending



Bend to LED



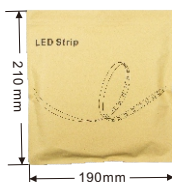
Reverse Strip

Distortion(Wrong)

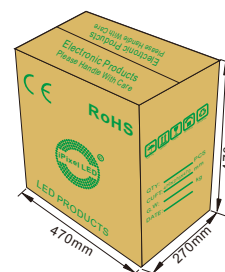
◆ Product packaging



Reel



Antistatic bag



Note: The parameters are subject to change without notice!

A1.25-03-04