

SMD 4040 RGBW LED Strip 120LEDs/M DC24V

◆ Product Description:

This is a PWM control RGBW color LED strip without Pixel

120pcs SMD RGBW 4040 LEDs per meter, 5meters/reel

The cutting unit length is 50mm(24V) per section

The PCB is 3 Ounce thick copper

Both ends have 5pin bare wires for powering

3M tape attached on backside of FPC



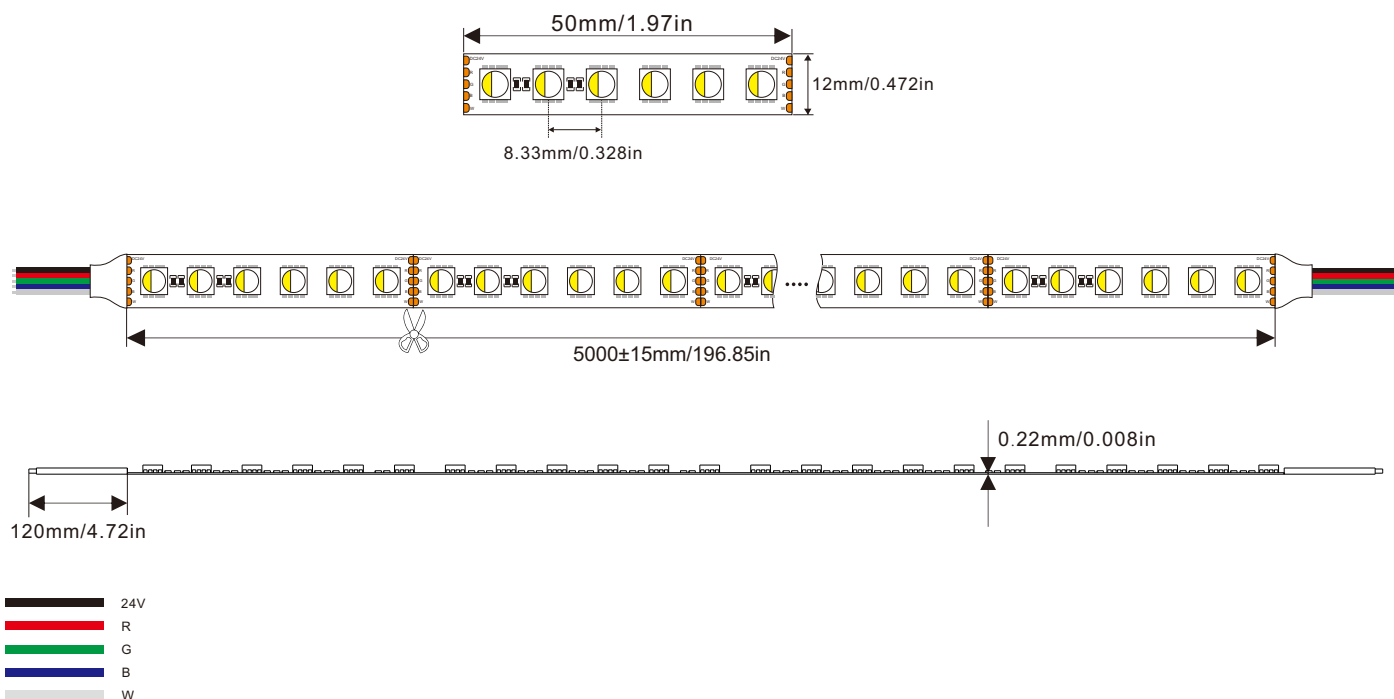
◆ Product Datasheet

Product Number	S012120TC4PZ
Operating Voltage	DC24V
Power/m	24W
SMD Type	SMD 4040
LED Qty/m	120
Cutting Length	50mm/6LED
Color	RGBW:3000K/4000K/65000K
Luminance/m	R:137 G:432 B:85 W:413lm
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

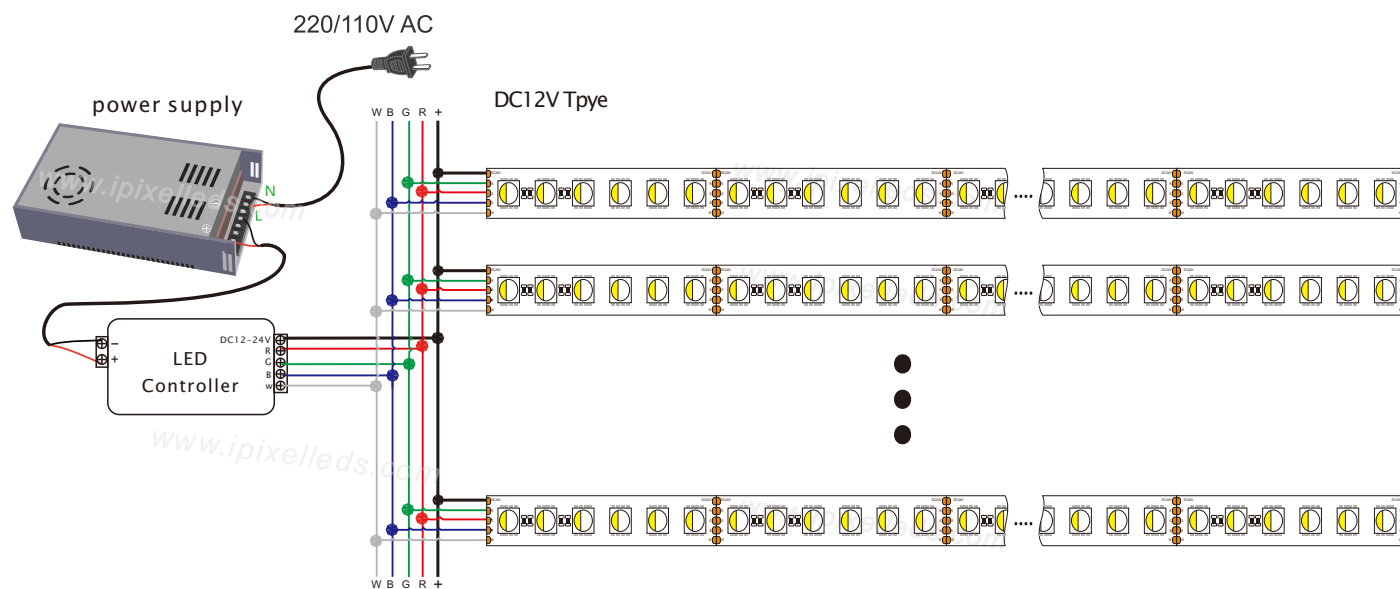
Remarks:

- 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.

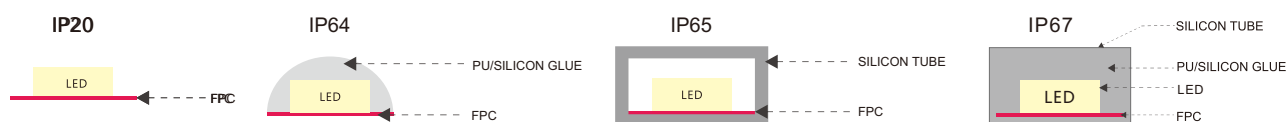
Outline Dimension(unit:mm/in)



Wiring diagram



IP Rating



◆ Related products:

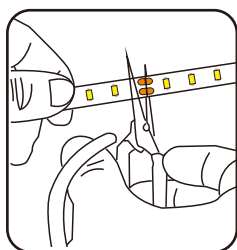


Power supply
LRS-350-24



dimmer
XS-86-03

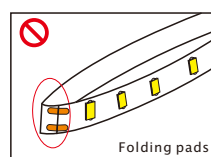
◆ Installation method:



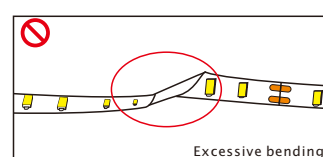
Can be cut



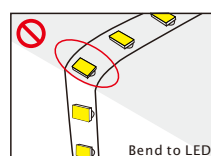
Tear off the 3M adhesive as need



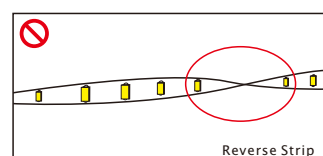
Folding pads



Excessive bending



Bend to LED



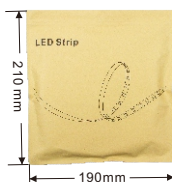
Reverse Strip

Distortion(Wrong)

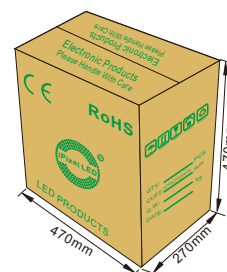
◆ Product packaging



Reel



Antistatic bag



Note: The parameters are subject to change without notice!

A1.25-03-04