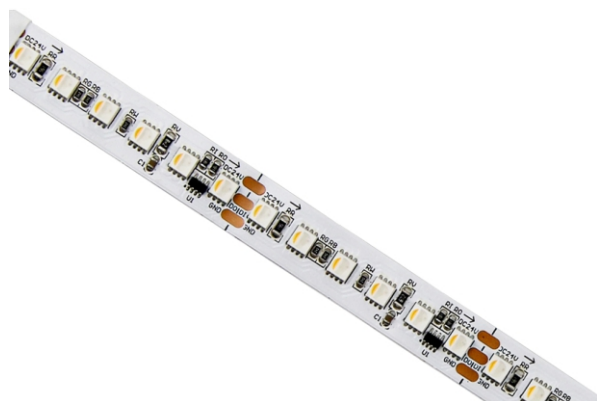


Digital 4040 RGBW LED strip 120LEDs/m DC24V



◆ Product Description:

This led strip with 120pcs high quality SMD4040 RGB LED chips

20Pixels per meter, SPI control, 6LEDs per section

DC24V constant voltage operation

Flexible PCB, FPC color: white.

1+2 ounce copper FPC, 12mm width

5 m per reel, length can be customized



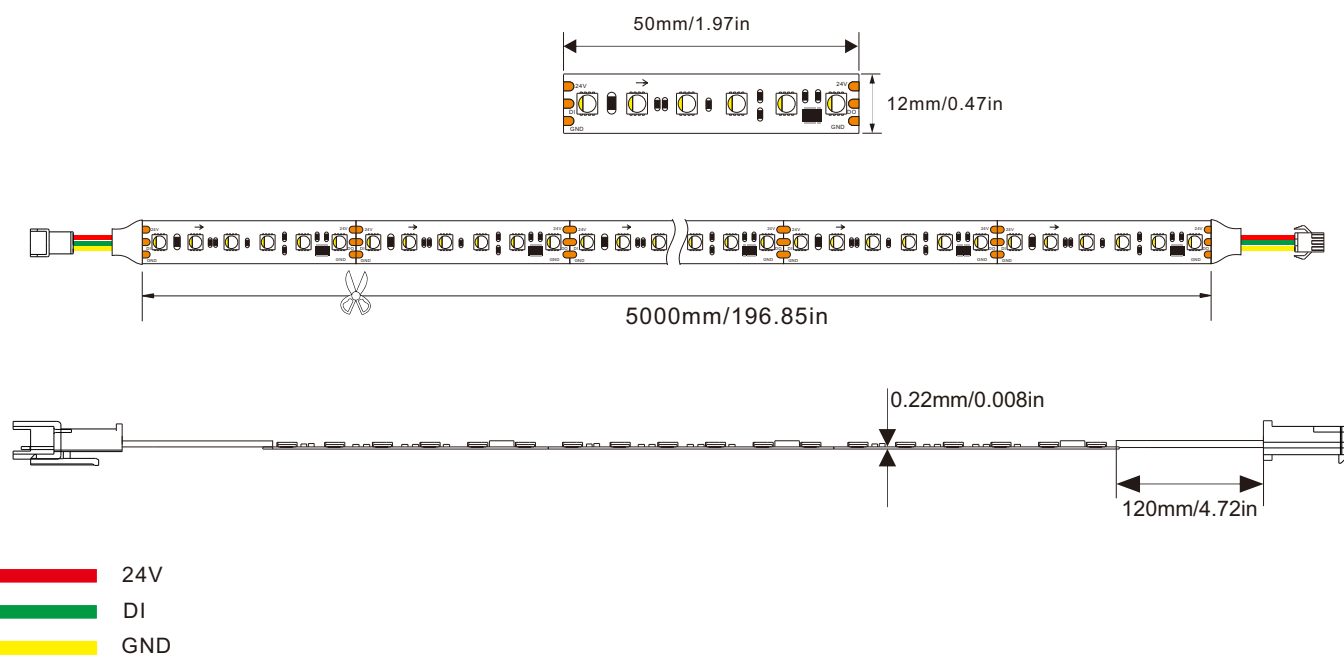
◆ Product Datasheet

Product Number	S012120TC4SC5
Operating Voltage	DC24V
Power/m	30W
SMD Type	SMD 4040
LED Qty/m	120
Cutting Length	50mm/6LED
Color	RGBW:3000K/4000K/6500K
Luminance/m	R:161 G:463 B:100 W:454lm
Pixel/M	20
Material	FPC
Control	SPI/WS2814
Beam Angle	120°
Size (mm)	5000x12mm
IP Rating	IP20/IP64/IP65/IP67
Operation Temperature	- 25 ~ 60°C

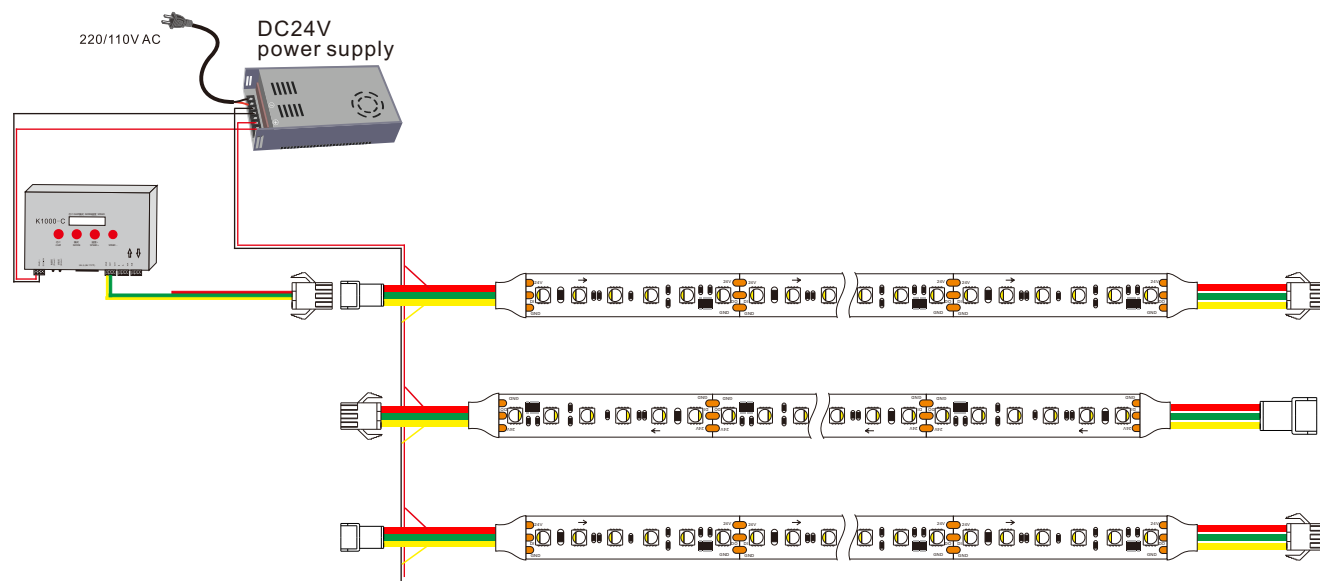
Remarks:

- 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.

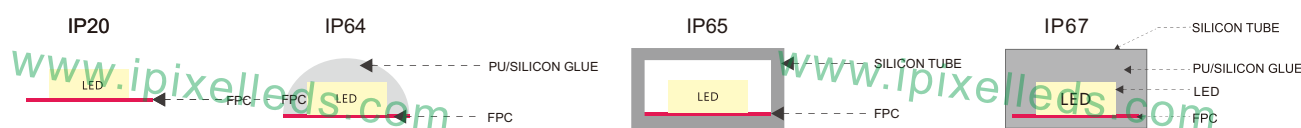
Outline Dimension (unit:mm)



Wiring diagram



IP Rating



◆ Related products:

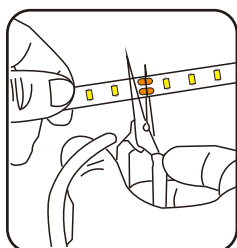


Power supply
LRS-350-24



LED Controller
K-1000C

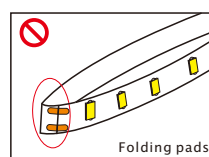
◆ Installation method:



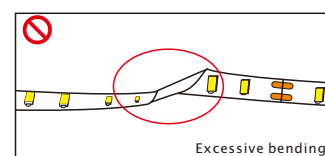
Can be cut



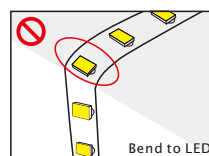
Tear off the 3M adhesive as need



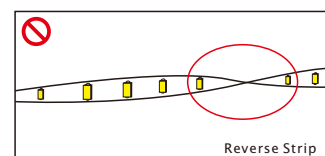
Folding pads



Excessive bending



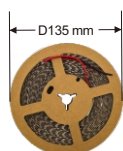
Bend to LED



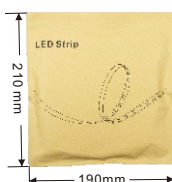
Reverse Strip

Distortion(Wrong)

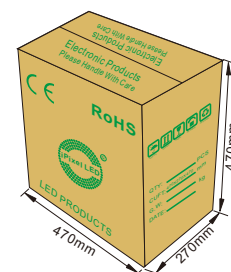
◆ Product packaging



Reel



Antistatic bag



Note: The parameters are subject to change without notice!