

Dual signal TM1934 5050 RGB LED strip 60LEDs/m DC12V/24V



◆ Product Description:

- 5050 high brightness led chip, 60LEDs/M
- SPI dual signal, when one break, the rest LEDs still work well
- FPC color: white, 1+2 OZ copper thickness FPC
- Standard length 5m per roll, the length also can be customized



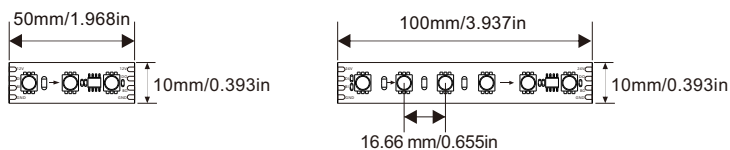
◆ Product Datasheet

Product Number	S010060CB3SE0	S010060CC3SE0
Operating Voltage	DC12V	DC24V
Power/m	14.4W	14.4W
SMD Type	SMD 5050	SMD 5050
LED Qty/m	60	60
Cutting Length	50mm/3LED	100mm/6LED
Color	RGB	RGB
Luminance/m	R:94 G:247 B:53lm	R:94 G:247 B:53lm
Wavelength	R:620-625 G:520-525 B:460-465nm	R:620-625 G:520-525 B:460-465nm
Pixel/M	20	10
Material	FPC	FPC
Control	SPI/TM1934	SPI/TM1934
Beam Angle	120°	120°
Size (mm)	5000x10mm	5000x10mm
IP Rating	IP20/IP64/IP65/IP67	IP20/IP64/IP65/IP67
Operation Temperature	- 25 ~ 60°C	- 25 ~ 60°C

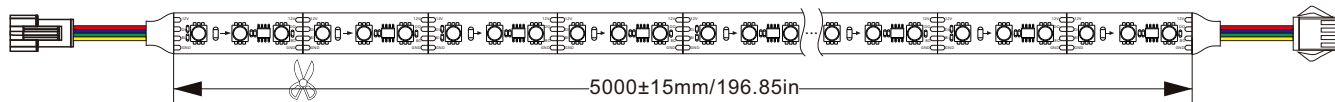
Remarks:

- 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.

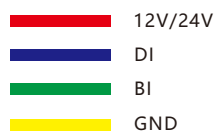
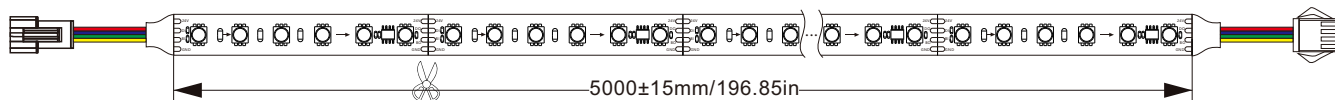
Outline Dimension (unit:mm)



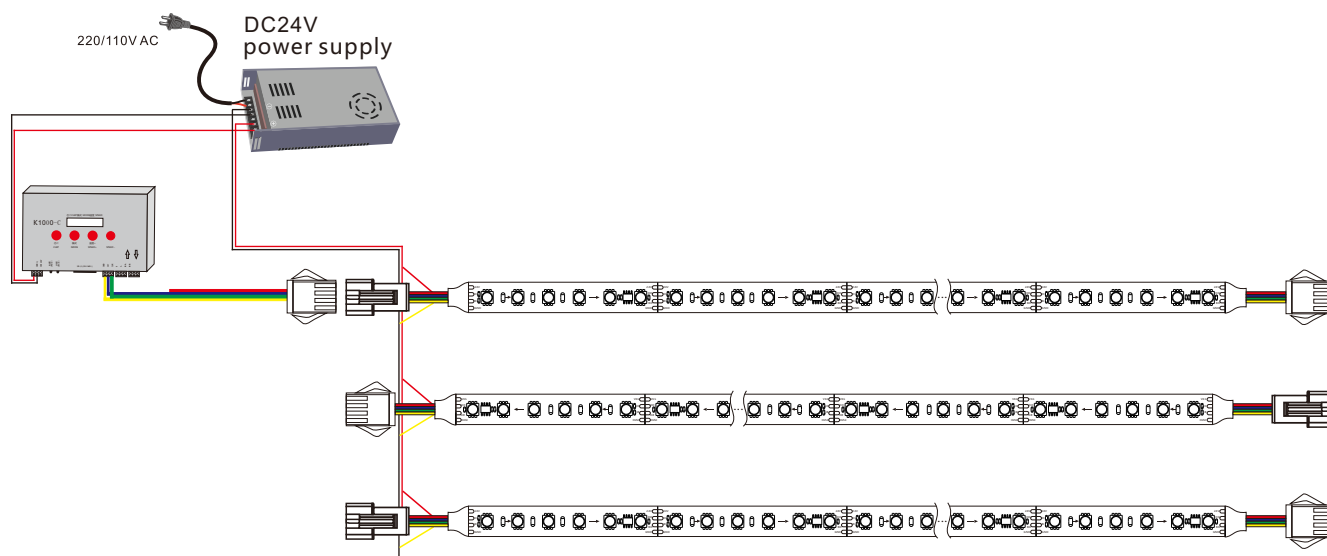
DC12V



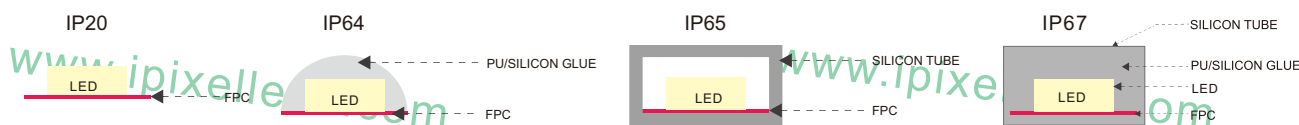
DC24V



Wiring diagram



IP Rating



◆ Related products:

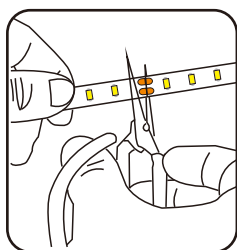


Power supply
LRS-350-12/24



LED Controller
K-1000C

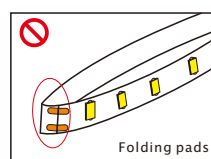
◆ Installation method:



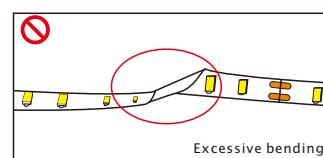
Can be cut



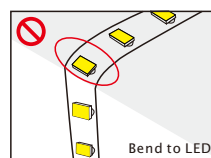
Tear off the 3M adhesive as need



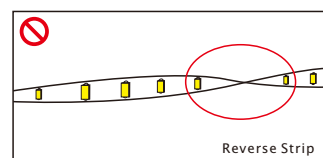
Folding pads



Excessive bending



Bend to LED



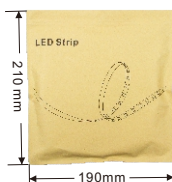
Reverse Strip

Distortion(Wrong)

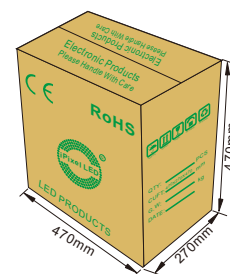
◆ Product packaging



Reel



Antistatic bag



Note: The parameters are subject to change without notice!