

Dual signal Addressable SK6813 5050 RGB LED Strip-30LEDs/m



Product Description:

- Dual signal line transmission LED strip, Break-point resume
- The strip will keep working if any LED becomes damaged or physically removed
- Addressable 30LEDs & 30Pixels/m, cut-able every 33.33mm
- White & Black PCB, DC5V voltage
- 5 Meters per reel, Customized sizes are also available



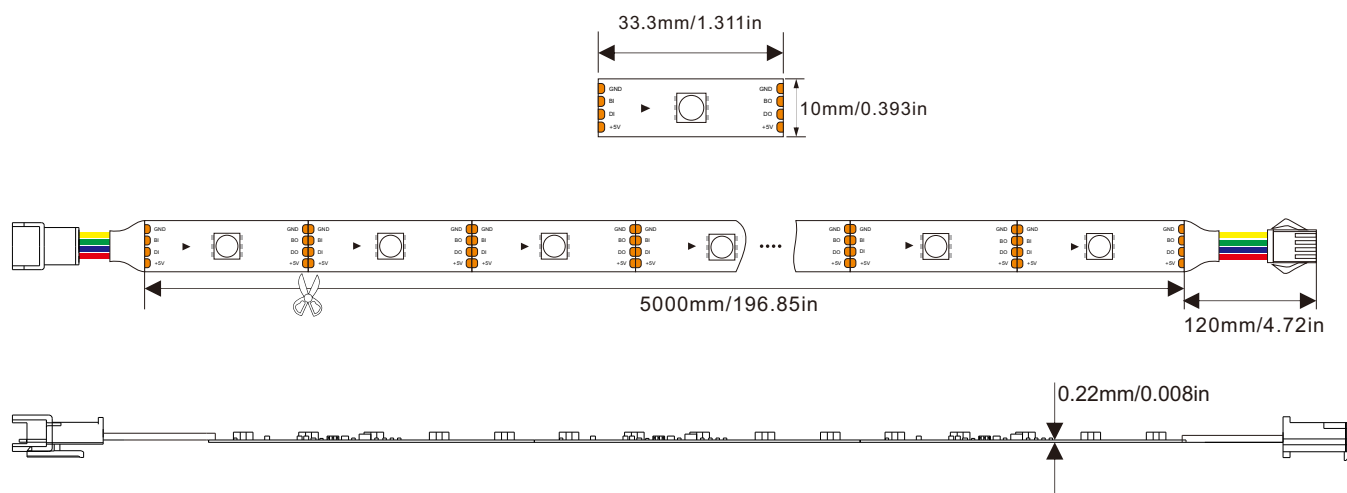
Product Datasheet

Product Number	S010030CA3SD7
Operating Voltage	DC5V
Power/m	6W
SMD Type	SMD 5050
LED Qty/m	30
Cutting Length	33.33mm/1LED
Color	RGB
Luminance/m	R:33 G:95 B:20lm
Wavelength	R:615-630 G:520-535 B:450-460 nm
Control	SPI/SK6813
Pixel/M	30
Material	FPC
Beam Angle	120°
Size (mm)	5000x10mm
IP Rating	IP20/IP64/IP65/IP67
Operation Temperature	- 25 ~ 60°C

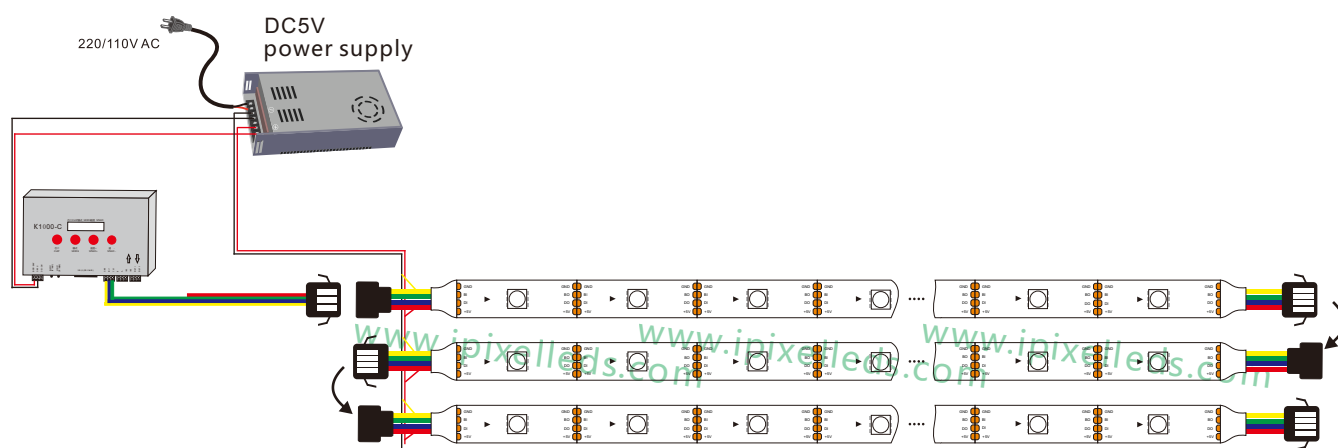
Remarks:

- 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.

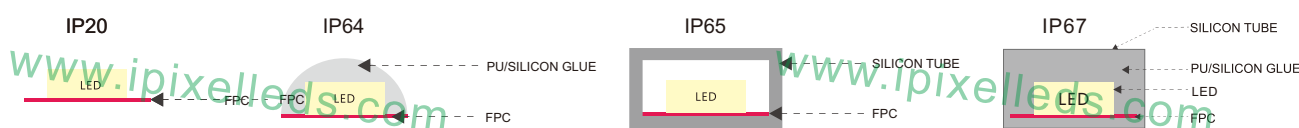
Outline Dimension (unit:mm)



Wiring diagram



IP Rating



◆ Related products:

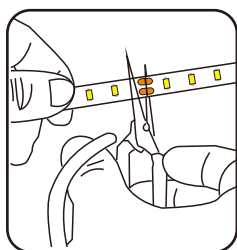


Power supply
LRS-350-12

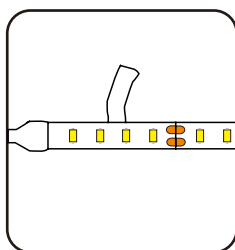


SD card controller
K-1000C

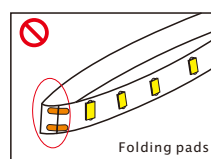
◆ Installation method:



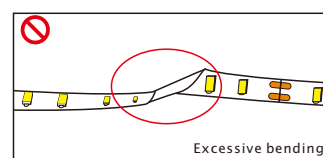
Can be cut



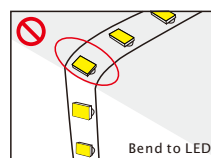
Tear off the 3M adhesive as need



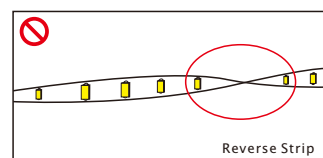
Folding pads



Excessive bending



Bend to LED



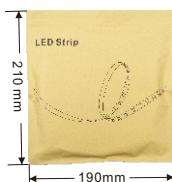
Reverse Strip

Distortion(Wrong)

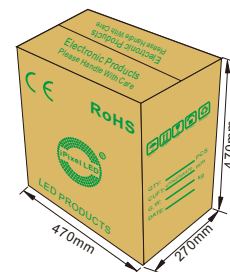
◆ Product packaging



Reel



Antistatic bag



Note: The parameters are subject to change without notice!