

Double row 120leds/m SK6812 RGB side emitting addressable LED strip



◆ Product Description :

This new SK6812 side emitting addressable LED strip comes out under the demand of edge lighting with limited size for installation of the strip
120pcs SMD4020 RGB LED chips and 120Pixels per meter, in double row
Every 16.67mm(2LEDs) can be cut
SPI signal protocol, DC5V voltage
PCB Color: White only. 10mm width
5 Meters per reel, customized sizes are also available
The PCB is 1+2 Ounce copper

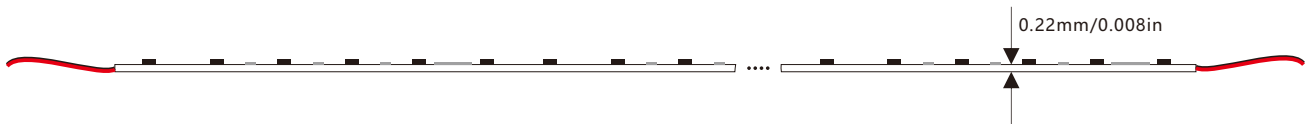
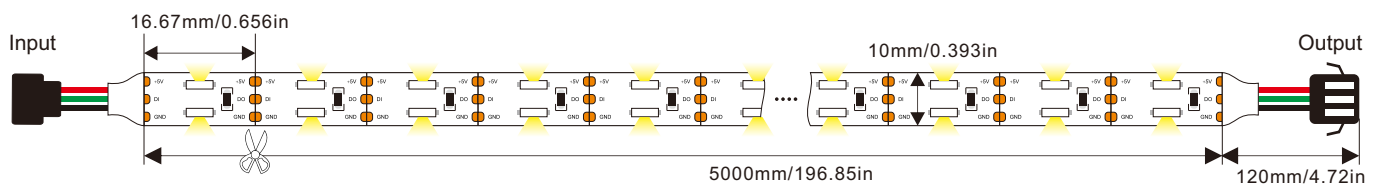


◆ Product Datasheet

Product Number	S010120IA3SA1	Luminance/M	R:174 G:502 B:116 lm
Operating Voltage	DC5V	Ra	/
Power/M	22W	Beam Angle	120°
SMD Type	SMD 4020	Size (mm)	5000 * 10mm
LED Qty/M	120	IP Rate	IP20/IP65
Color	RGB	Operation Temperature	- 25 ~ 60 °C
Pixel/M	120	Material	FPC
Control	SPI-SK6812	Cutting Length	16.67mm
Wavelength	R:620-625 G:520-525 B:460-465nm	Net Weight/Roll	0.2KG

◆ Outline Dimension (unit: mm)

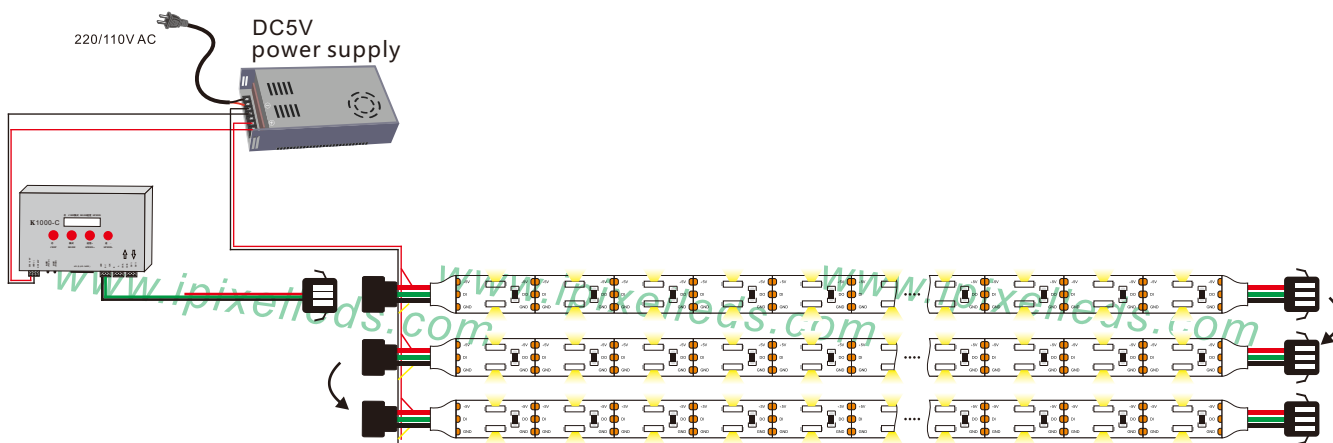
DC5V



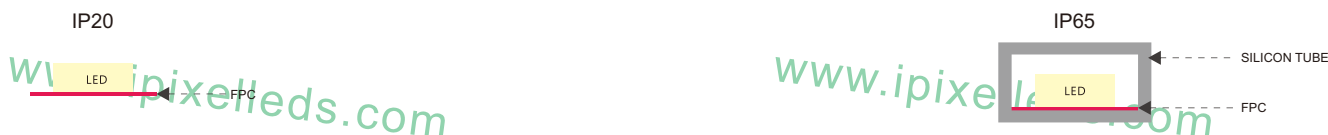
◆ Order number

DC5V	RGB	White PCB	IP20	S010120IA3SA1/C1
DC5V	RGB	White PCB	IP65	S010120IA3SA1/C2

◆ Wiring diagram



◆ Strip IP Rate



◆ Accessories



Screw

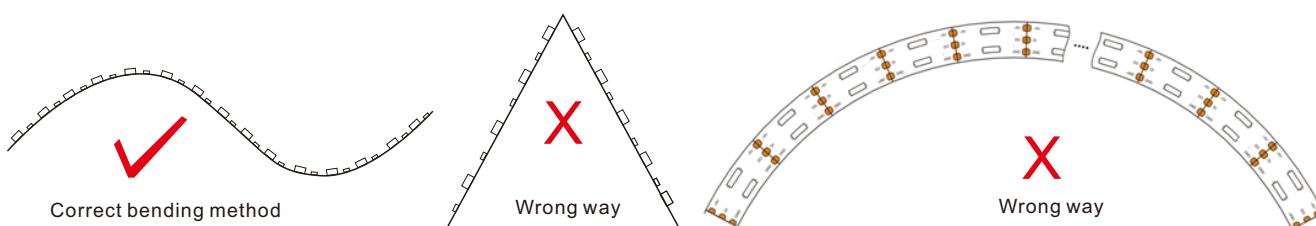


Silicone clip



End cap

◆ Schematic diagram of maximum bending prevention



Note: The parameters are subject to change without notice!