

## Addressable SK6812 RGB LED Strip- 60LEDs/m



### ◆ Product Description:

This addressable LED strip has 60pcs SMD5050 RGB LED chips, 60pixels per meter  
Each single LED per unit and cut-able, the PCB is 1+2 Ounce thick copper  
All the soldering Pads are very large  
White & Black PCB, DC5V voltage  
5 Meters per reel, customized sizes are also available  
3Pin JST SM male/female connector  
IP Rate: IP20, IP65

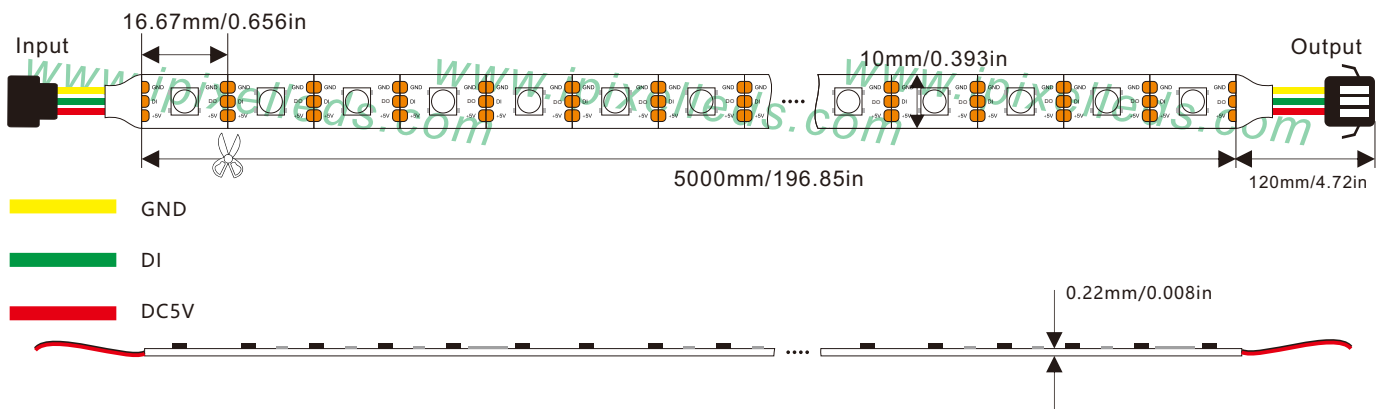


### ◆ Product Datasheet

Product Number	S010060CA3SA1	Luminance/M	R:24000 G:42000 B:11400lm
Operating Voltage	DC5V	Ra	/
Power/M	14.4W	Beam Angle	120°
SMD Type	SMD 5050	Size (mm)	5000 * 10mm
LED Qty/M	60	IP Rate	IP20/IP65
Color	RGB	Operation Temperature	- 25 ~ 60 °C
Pixel/M	60	Material	FPC
Control	SK6812	Cutting Length	16.67mm
Wavelength	R:620-625 G:520-525 B:460-465NM	Net Weight/Roll	0.13KG

### ◆ Outline Dimension (unit: mm)

DC5V



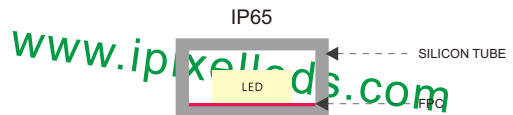
## ◆ Order number

DC5V	RGB	White PCB	IP20	S010060CA3SA1/C1
DC5V	RGB	White PCB	IP65	S010060CA3SA1/C2
DC5V	RGB	Black PCB	IP20	S010060CA3SA1/C1
DC5V	RGB	Black PCB	IP65	S010060CA3SA1/C2

## ◆ Wiring diagram



## ◆ Strip IP Rate



## ◆ Accessories



Screw

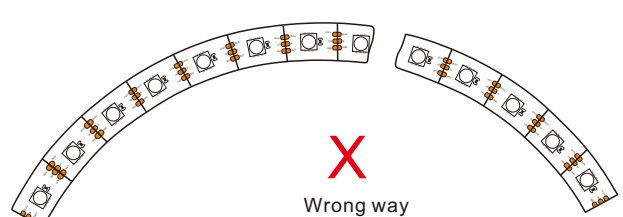
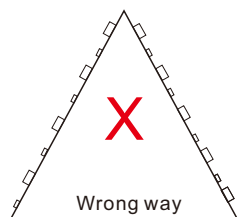
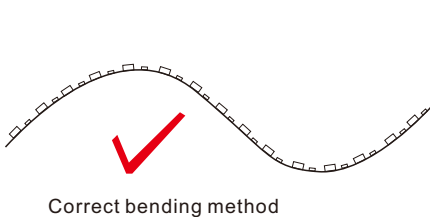


Silicone clip



End cap

## ◆ Schematic diagram of maximum bending prevention



Note: The parameters are subject to change without notice!