

Addressable SK6812 RGBW LED Strip-60LEDs/m



◆ Product Description:

SMD 5050 RGBW Addressable LED Strip
the IC built in the LED chip (individually controlled every LEDs).

The color(CCT) of White can be warm white, pure white and cold white

60Pixels per meter, cut-able every 16.6mm

The PCB is 2+2 Ounce copper, 12mm width

White and Black PCB are available, DC12V voltage

5 Meters per reel, Customized sizes are also available

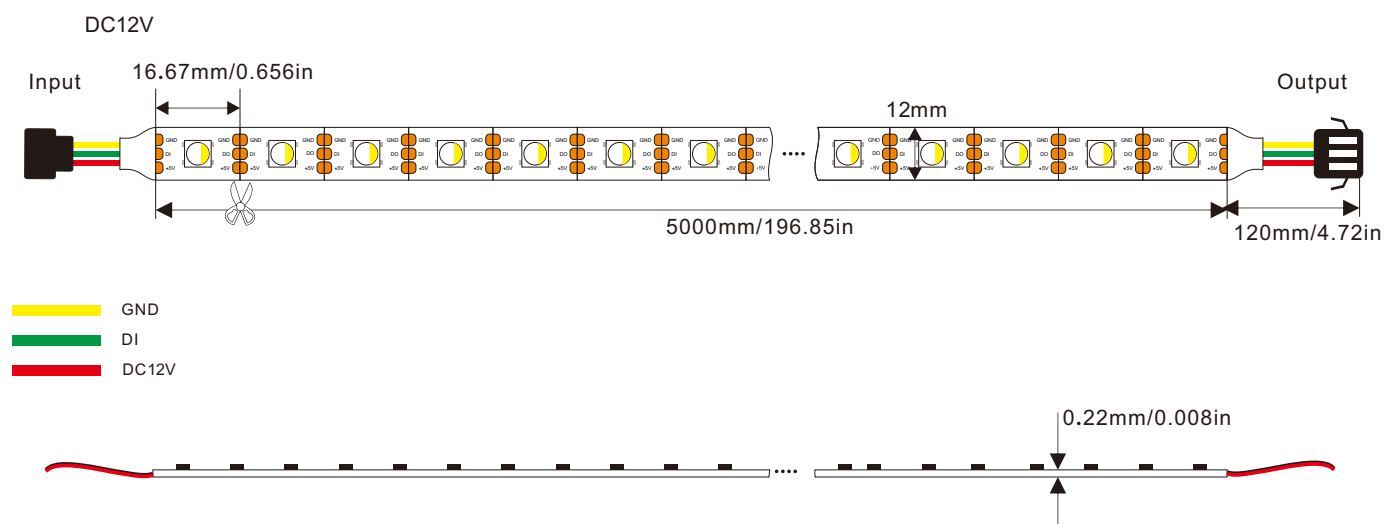
3Pin JST SM connector, IP Rate: IP20,IP64,IP65



◆ Product Datasheet

Product Number	S012060CB4SA1	Luminance/M	R:53 G:178 B:37 W: 370lm
Operating Voltage	DC12V	Ra	/
Power/M	32W	Beam Angle	120°
SMD Type	SMD 5050 4in1	Size (mm)	5000 * 12mm
LED Qty/M	60	IP Rate	IP20/IP64/IP65
Color	RGB+W: 3000K/4000K/6000K	Operation Temperature	- 25 ~ 60 °C
Pixel/M	60	Material	FPC
Control	SPI/SK6812	Cutting Length	16.67mm
Wavelength	R:620-625 G:520-525 B:460-465nm	Net Weight/Roll	0.13KG

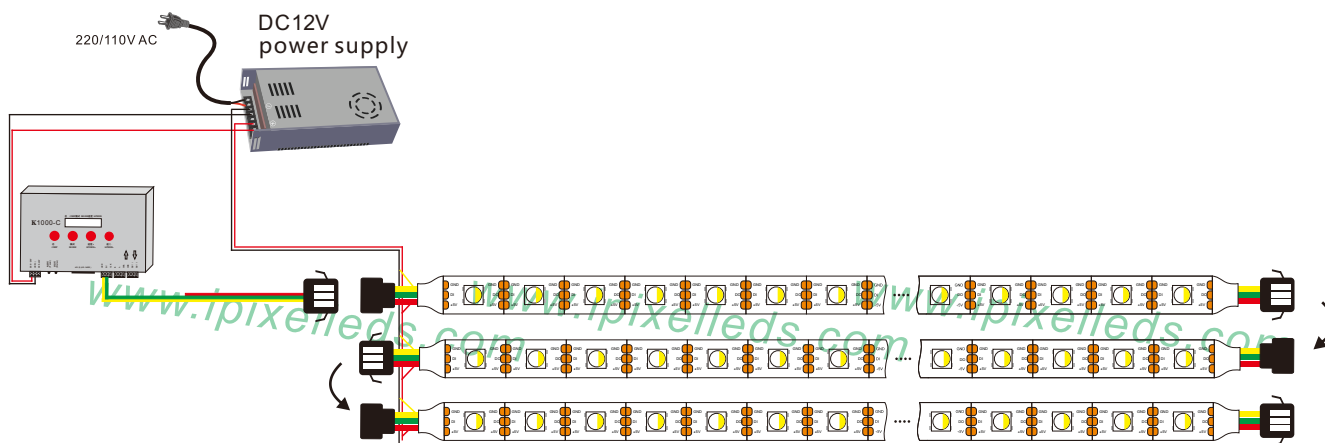
◆ Outline Dimension (unit: mm)



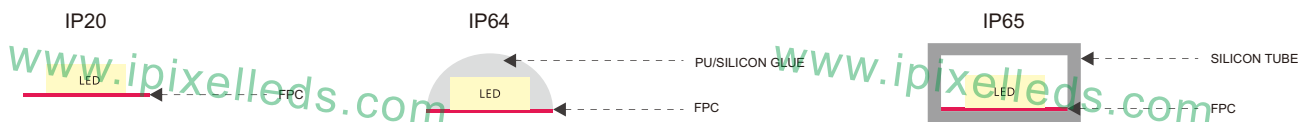
◆ Order number

DC5V	RGB+W:3000K	black PCB	IP20	S012060CB4SA1/C1
DC5V	RGB+W:4000K	black PCB	IP20	S012060CB4SA1/C2
DC5V	RGB+W:6000K	black PCB	IP20	S012060CB4SA1/C3
DC5V	RGB+W:3000K	black PCB	IP65	S012060CB4SA1/C4
DC5V	RGB+W:4000K	black PCB	IP65	S012060CB4SA1/C5
DC5V	RGB+W:6000K	black PCB	IP65	S012060CB4SA1/C6

◆ Wiring diagram



◆ Strip IP Rate



◆ Accessories



Screw

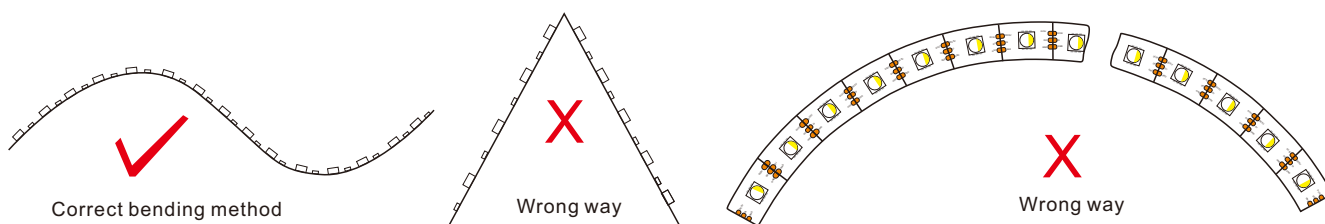


Silicone clip



End cap

◆ Schematic diagram of maximum bending prevention



Note: The parameters are subject to change without notice!