Digital SK6812RGBW Strip Light

DC24V-SK6812-60pixel/m

ATTENTION
OBSERVE PRECAUTIONNS FOR HANDLING
ELECTROSTATIC SENSITIVE DEVICES

Pb Free

RoHS
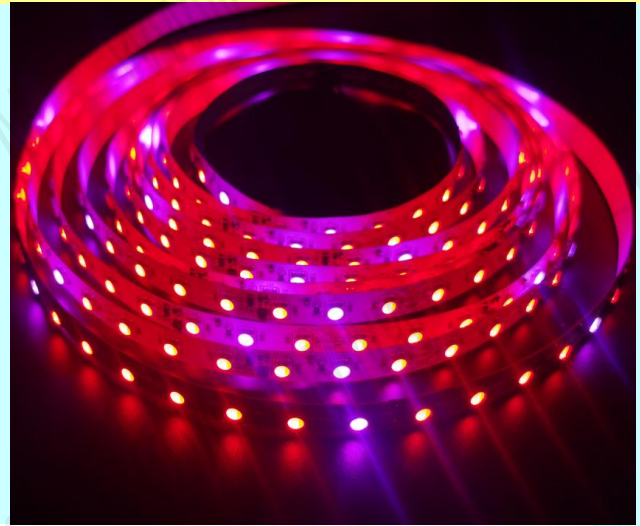
Product Specifications：

• LED Type： SMD5050.

• LED Life Span： 50000hours.

• LED/Pixels/Qty： 60leds/Pixels/m.

• IC Protocol：SK6812 Built in.

• Input Voltage ： 12-24V DC.

• Power comsuption; Max 14.0W/m.

• Emitting Color: RGB/RGBW/WWA.

• PCB Thickness: 3oz.

• PCB Width: 12mm.

• PCB Color:White/Black.

• IP Rate ； IP20/IP65/IP67/IP68.

• Unit length： 100mm.

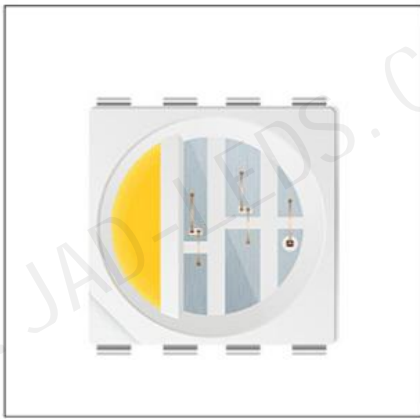• lead wire： JST SM Connector.

• Packaging： 5M/Reel.

IP65 Gel Coating

Silicone glue
LED
FPC

Applicable to damp environment

IP67 Silicone Tube

Silicone Tube
LED
FPC

Applicable to water environment

IP68 Glue Filling

Silicone tube
Silicone glue
LED
FPC

Applicable to flooded environment

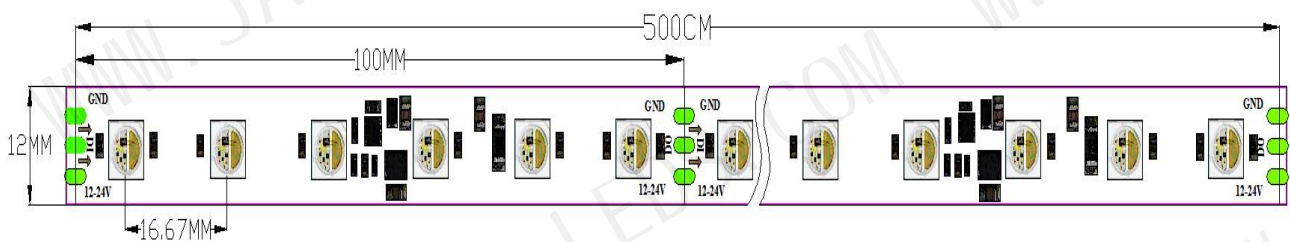**High Quality LED Chips**

Pure Gold Line Copper Bracket

Cuttable

You Can Cut The Led Strip, The Rest Of Them Can Work Fine

Adhesive

There is Tape On The PCB's Back. (Only IP30 And IP65) Note:IP67 Gets No Tape.

Advantages:

1. Single ended power input, 10M without voltage-drop
2. 3OZ High thermal conductivity flexible circuit board design, can be bent at will, convenient for installation;
3. The LED chip is directly mounted on the FPC, and the luminous angle can reach 180 degrees;
4. DC12-24V constant voltage design, safe low voltage, low voltage drop, Each led addressable;
5. The back is pasted with high viscosity heat conduction double-sided adhesive tape, which is convenient for installation and firm and durable for pasting;
6. LED light source, energy-saving and environmental protection, in line with national environmental standards.
7.DC36V customized version available