

#### SMD5050 static color LED Flex 30LED/M









### **Product Description**

This flexible LED strip solders 30pcs SMD 5050 LEDs per meter

FPC in white color with 10mm Width, and 1+1 Ounce copper

Cut-able every 3LEDs & 100mm(DC12V) or 5LEDs & 166.7mm (DC24V)

All soldering Pads are very large, allowing you to easily





cut and reconnect DC12/24V constant voltage operation

Both ends have 2pin bare wires for powering

3M tape attached on backside of FPC

5 meters in a reel, 3 different Waterproof types IP64,

IP65, IP68

A variety of colors are available

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### **Product Datasheet**

Product Number	S010030CB1LZ	S010030CC1LZ
Light Source	SMD 5050	
Beam Angle	120°	
LED Quantity	30leds/m	
ССТ	2800-3200 K 4000-4500 K 6000-6500 K 9000-13000 K R/G/B/Y	
Lumens	682 LM/M	
Color Rendition Index	83.3RA	
Operating Voltage	DC12V	DC24V
Power (W)	7.2W/M	
Size (mm)	L 5000* W 10	
IP	IP 20/IP 64/IP 65	
Net Weight	0.24kg/roll	
Operation Temperature	- 40 ~ 50 °C	

### **Application**



www.joixelleds.com

Hotels, restaurants, nights clubs.

Advertising signs, brightening.

Back lighting, edge lighting.

Dancefloor background.

### Strip IP Rate







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### Curve Lune

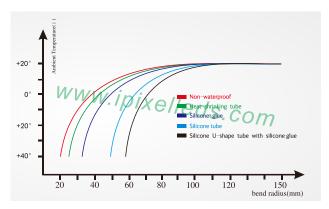
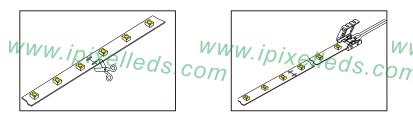


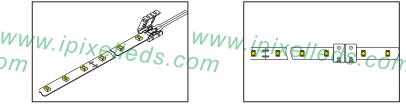
Diagram2: Bend Curve



### Installation

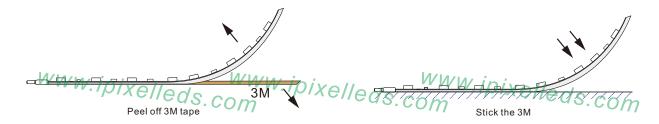


Cut in specific location



Put the PCB in the space between clip and connector, make the clips exactly aim at welding point







### Accessories (Excluded)

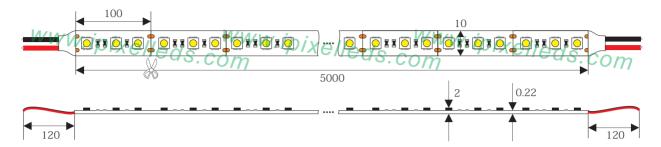


Screws

Silicone clip

End cap

## Outline Dimension (unit:mm)



### Connection

LED Strip Light

