

# DC5V Standard RGB LED Strip





### Product Description

This flexible led strip uses the great LED chip with perfect visual effect. There are 60 SMD5050 per meter. It is energy saving that can keep your project's costs down. It can be cuttable after each 16.66mm, which is convenient for customer's on-site DIY installation.





Using super flexible FPC that can be bent and folded easily. The led strip passes the UL2108 engineering laboratory assessment with the design of copper foil inside the FPC With adhesive tape on the back side that can be tear off and stuck easily. iPixel LED Light Co., Ltd

### Product Datasheet

el LED

Product Number	S010060CA3PZ
Light Source	5050 RGB
Beam Angle	120°
LED Quantity	60leds/m
Wavelength	R:620nm G:520nm B:467nm
Lumens/M	R:34LM G:124LM B:27LM
Cutting unit	16.66 MM
Operating Voltage	DC5V
Power (W)	12W/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



Hotels, restaurants, nights clubs.

Advertising signs, brightening.

Back lighting, edge lighting.

Dancefloor background.

Strip IP Rate





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#### Curve Lune

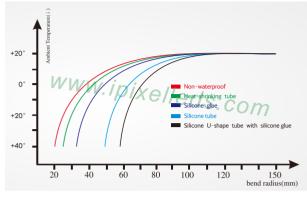
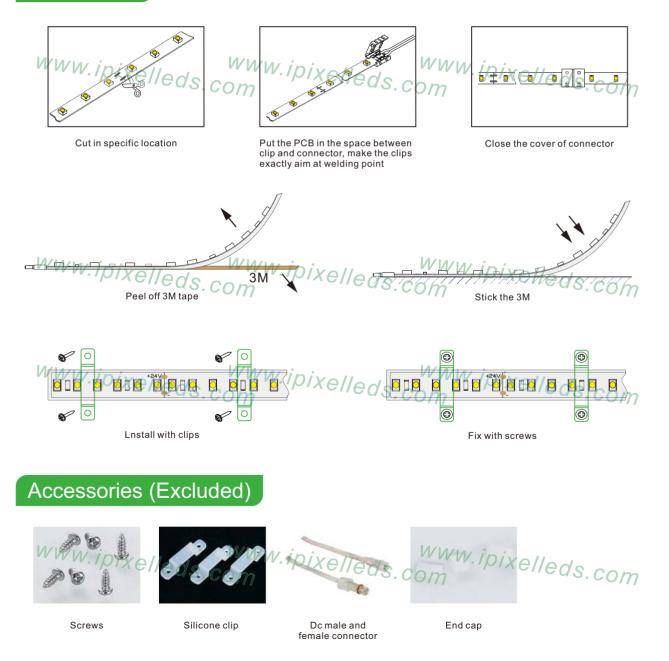


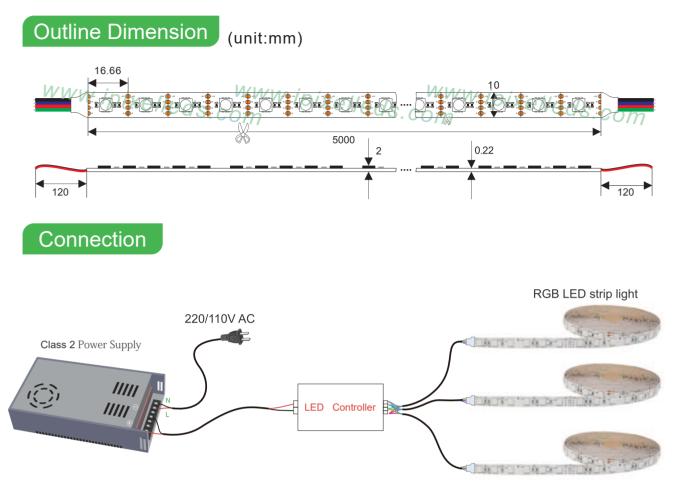


Diagram2: Bend Curve

# Installation



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#### NOTES

1.Please apply different IP rate products according to different environment conditions;

2.Only install with Class 2 power unit

LED

iPixel

3.Do not install it when power is on.Before powering on,please make sure the wiring is correct;

 ${\small 4. Avoiding \ \ damaging \ the \ circuit \ or \ other \ component \ on \ the \ strip;}}$ 

5. Avoid dragging, do not over bending during installation;

6.In order to get the best lighting effect, please do not connect overlong;

7.Please do not stare at the light for along time when it is working to protect your eyes;

8.Installation required by a qualified electrician

9.Supply cable - R/C (AVLV2/8), external use style, rated minimum 300 V,80 °C, minimum 22 AWG

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