

Shenzhen Jiaanda Optoelectronics Technology Co., Ltd.

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DC5V-WS2811-020RGB-60Led/M Strip









Product Specifications:

1.Item Model: WS2811-020RGB-60LED-DC5V

2.LED Quantity: 60 LED/M

3.IC Type:WS2811 4.Wattage:18 W/M 5.Led Color:020RGB

6.Pixel/m:DC5V--60pixel/m;

7.Signal Protocal:WS811

8.PCB Width:10mm

9.Length/Reel:5M/Reel

10. Working Voltage: DC5V

11.IP Grade:

IP20:Non waterproof with 3M Adhesive tape

IP65 Silicone glue coating,

IP67 inside Soft tube

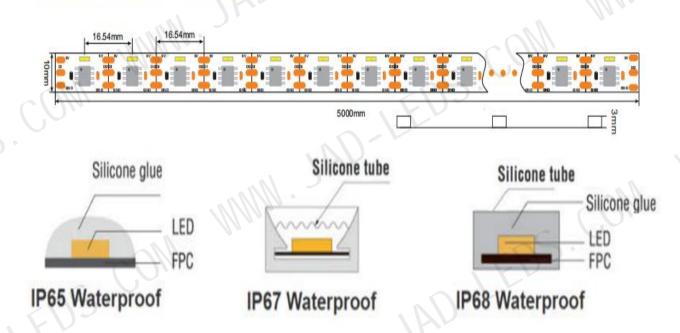
12.PCB Color:White ,Black

13.We accept custom length, OEM and ODM

Features:

- (1) Flexible PCB (IP30,IP65) With adhesive tape on the back for easy installation.
- (2) Energy saving and environment protection.
- (3) High brightness 020SMD LED light strip.
- (4) Solid-state, high shock or vibration resistance.
- (5) Low power consumption, high intensity.
- (6) Match the RGB controller and power supplier system.
- (7) Wide viewing angle.
- (8) Available in various single and RGB colors.

LED Strip Dimension



- 1.Easy installation, Every one LED lamp can be arbitrary cut off, good flexibility, easy installation, can be arbitrary bendin
- 2.Dream color lighting, Match use controller can appear colorful curtain-up/ flow water/raindrop/jump flash and so on hundreds of lighting effect,
- 3.you can also edit animation effect by Coreldraw/Flash/LedEdit software.the city lighting project, entertainment and leisure places lighting.

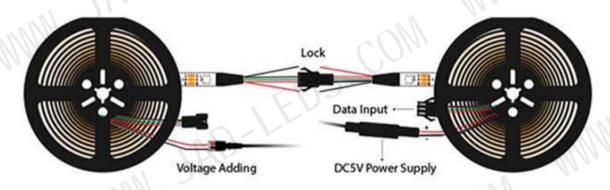
Ends of the LED strip with 3Pin Connector.



Maie Connector(Data Output)



Female connector(Data Intput)



END TO END CONNECT

- End to End connect
- DC5V Voltage-Adding. It is Better to Add DC5V Voltage Every 16.4ft or 300EDs, Because the LEDs at the Far End of the Strip Might Be Dimmer.

Protection grade:

- (1) IP30 --- No waterproof, for indoor use
- (2) IP65 --- Silicone coating, easy cut, outdoor use
- (3) IP67 --- Silicone tube, need reseal after cut, outdoor use
- (4) IP68 --- IP65+IP67, can work underwater (if you need we can make for you!
- 1. Please read the specifications and precautions carefully before installation
- 2.Please do not use nails or sharp instruments to intall led strip on the object, use double-sided tape or glue or wall mounted on plywood
- 3. Fixed led strip, you can not use acidic glue, it is recommended to use a neutral glue.
- 4. This product is a constant voltage DC5V, make sure Power is right before installation, after installation, check the wiring is
- 5.correct or not, so that avoid the product been burned
- 6. This product is recommended use in parallel. when the length is more than five meters, the tail so be power to ensure the brightness is enough or uneven

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