

# Product

# Specification

- Product : 30PCS/M 5050SMD RGB Strip
- Model No. : 5050-30-RGB-W10-IP20

## Alternation History

Version	Alternation Date	Alternation	Execution date	Remarks
V1.0	In January 2013	The new release	In January 2013	



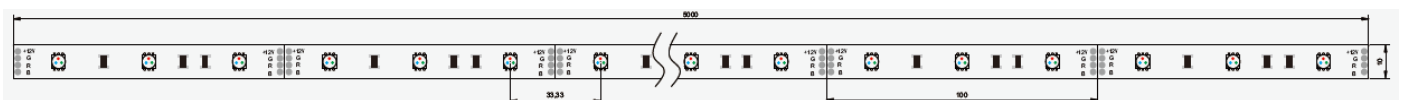
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### Product Description:

30led/m, SMD5050, RGB, Double row non-waterproof 12v flexible led strip light.

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### Dimension:



Unit:mm

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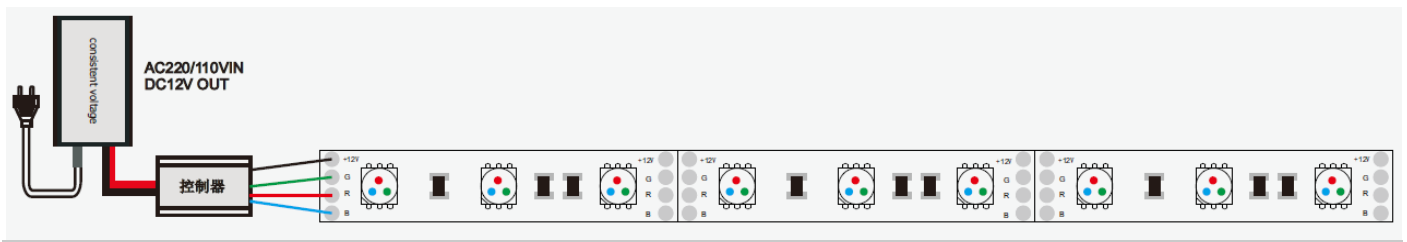
### Product Feature:

1. Very flexible, it can be turned according to your requirements, when the led light is turned on, the led strips are crystal and look more three-dimensional than the normal led strips
  2. Adopting high quality and high brightness SMD5050, wide-angle, the light is evenly, low light decay;
  3. Every 6leds for a unit and cuttable, many ways to install, very convenient;
  4. The voltage is DC12V, so it's safe to use the led strips;
  5. Adopting high quality FPCB, good electric conduction and heat dissipation, safe to use;
  6. Widely used in home and car decorations, sign, advertising signboard, public house, jewelry counter, place of entertainment, etc.
- Any colors can be customized, show you absolutely visual effects.
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**Parameter:**

Power: 7.2W/m  
 Input voltage: DC12V  
 Size: 5000MM\*10MM/ roll  
 Wavelength: Red:626-630nm, Green:520-525nm, Blue: 465-470nm Luminous flux: 360LM/m  
 LED quantity: 30LED/m  
 LED quantity/unit: 3leds  
 Color: yellow/red/blue/green/warm white/pure white/cool white/**RGB**.  
 Beam Angle: 120°  
 Working temperature: -40°C-+50°C  
 Storage temperature:-50°C-+60 °C

**Installation:**



Power supply: Using 12V consistent voltage.  
 Power supply configuration: We recommend one 40W power supply for 5meters led strip.  
 Connection: Notice the anode and cathode, please don't be opposite connecting.  
 Cutting:3LEDs for a unit, can be cut on every 3leds

Item No.	Color	Working voltage	Working current	Power	Beam angle	LED QTY	IP level
5050-30-RGB-W10-IP20		DC 12V	0.6A/M	7.2W/M	120	120	Ip68 Ip67 Ip65