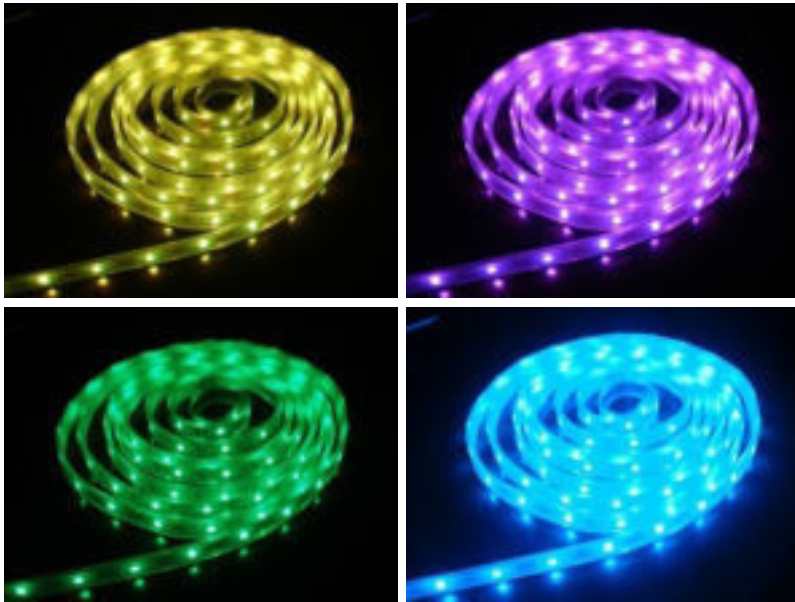


## 5050 series waterproof flexible LED strip 5050系列防水软灯条

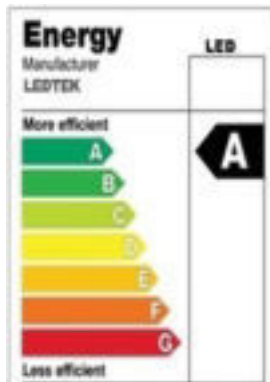


### Features:

1. Adopt SMD 5050 series LED (3 chips in one LED);
2. Adopt Flexible circuit board, can be bended freely;
3. High brightness, 120 degree beam angle;
4. Available in full range of color including single color and RGB color;
5. Cuttable every 3 LEDs;
6. Waterproof with Mini transparent silicon tube;
7. Solid-state light source, high shock/vibration resistant
8. Input voltage is 12V DC
9. Maintenance free, easy installation

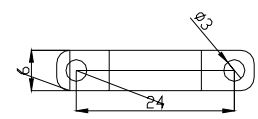
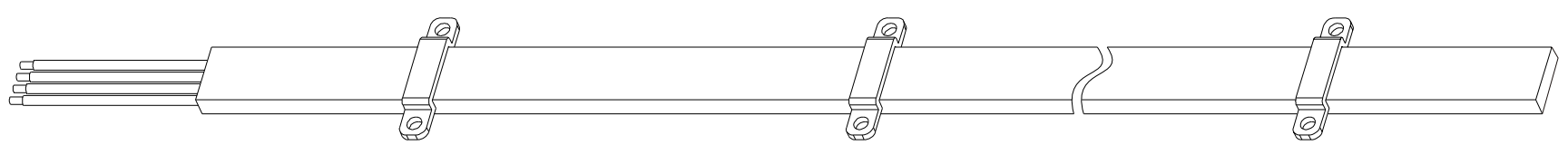
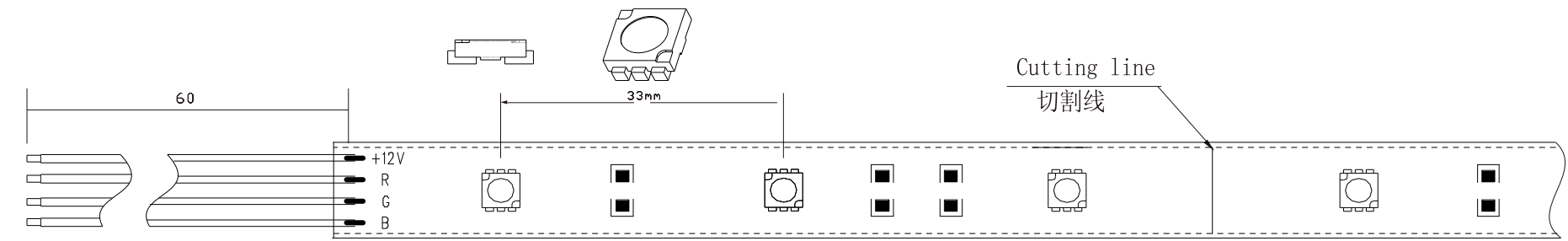
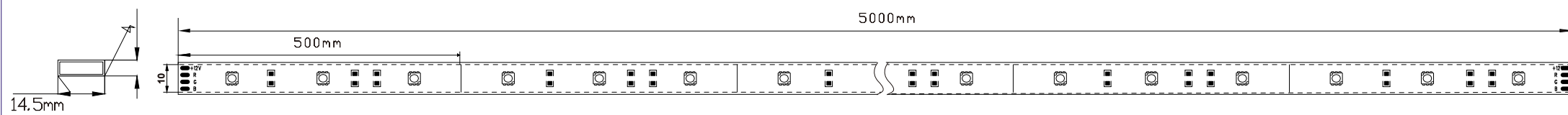
### 特点:

1. 用三合一--SMD 5050系列LED作为光源
2. 使用FPC柔性电路板，容易弯曲
3. 高亮度，120度视角
4. 可提供各种颜色，包括单色和RGB全彩色
5. 每3颗LED可以剪切
6. 使用迷你透明硅胶套防水
7. 固体光源，抗震
8. 12V电压输入
9. 免维护，安装容易

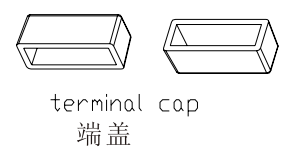
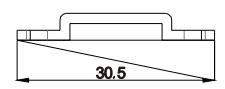
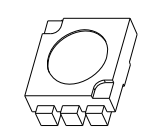
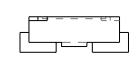
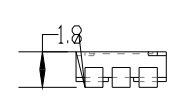


CE

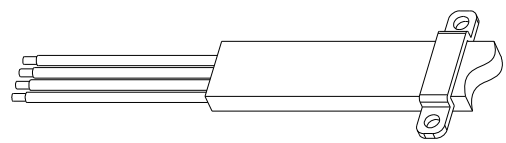
RoHS



LED



DC12V+
Red color LED DC12V-
Green color LED DC12V-
Blue color LED DC12V-



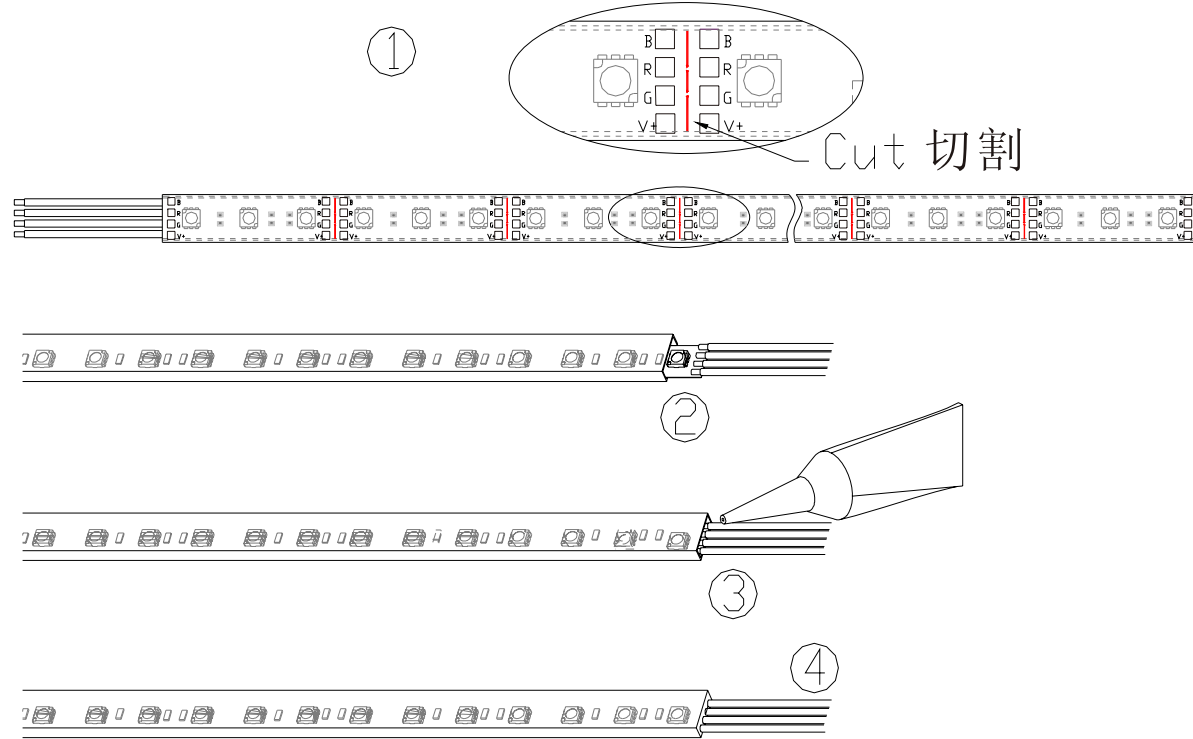
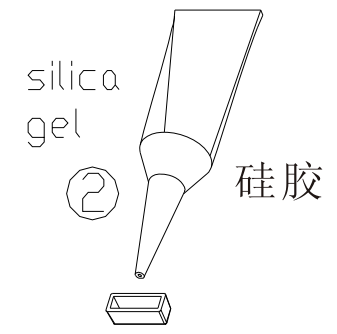
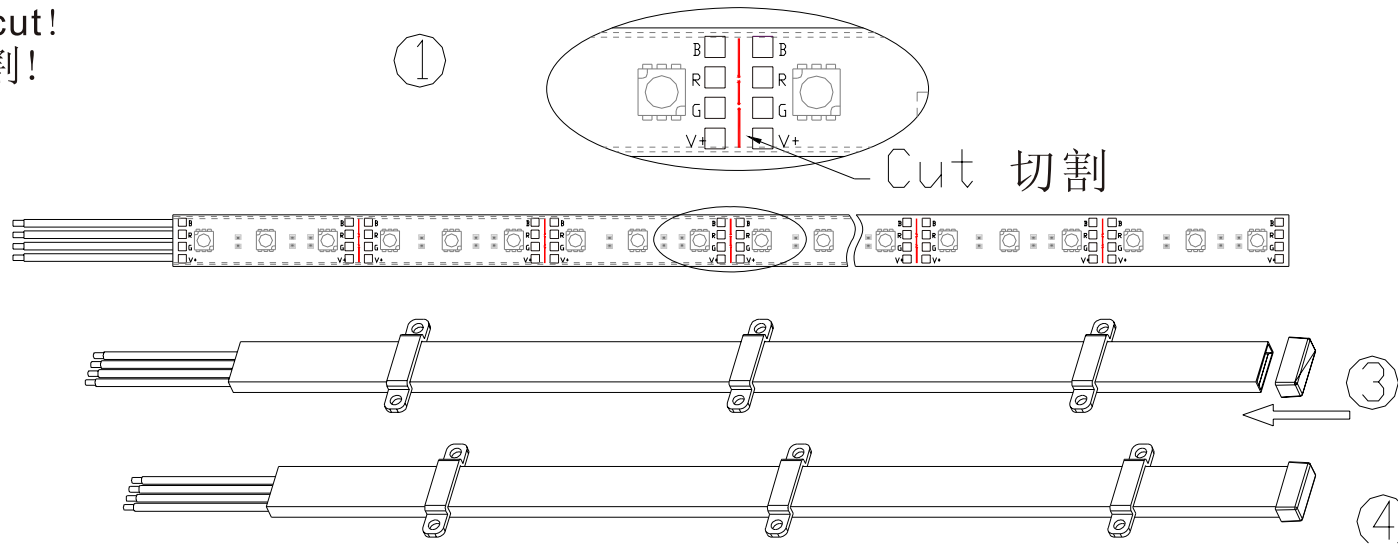
unit: mm  
(单位: 毫米)

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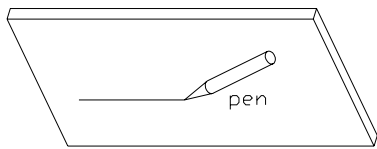
# How to cut! 如何切割!



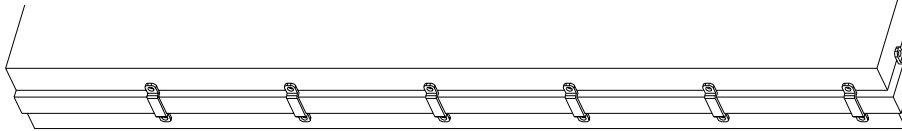
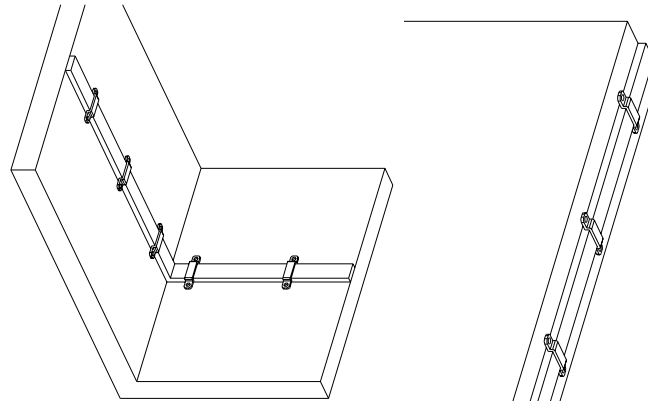
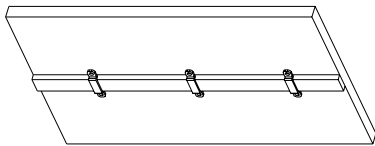
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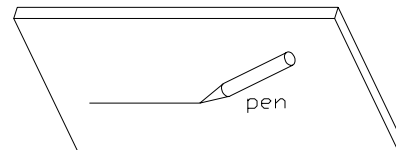




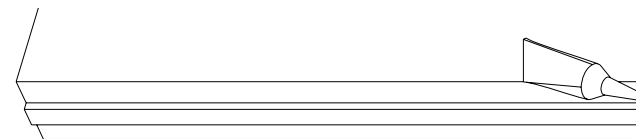
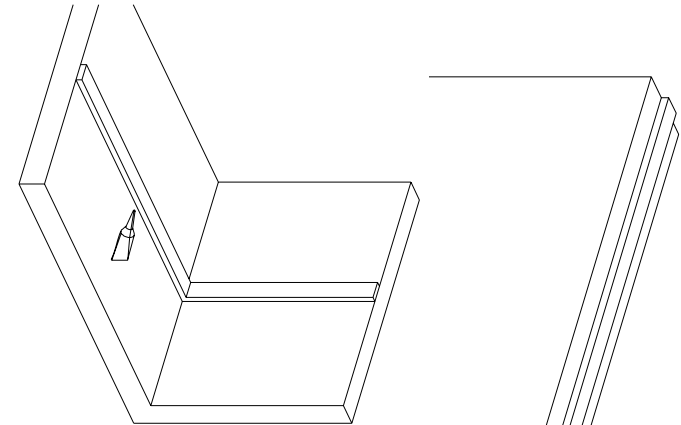
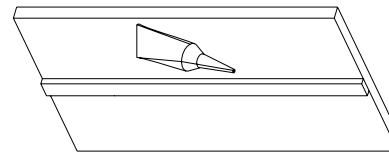
layout location on your installing place



- 1) Layout location on installing place
- 2) Fix LED strip on the installing object by mounting clips
- 3) Have silicon in the end for waterproof
- 4) Connect the power supply



layout location on your installing place



- 1) Layout location on installing place
- 2) Fix LED strip on the installing object temporarily
- 3) Have silicon on the two side of FPC for connecting object
- 4) Have silicon in the end for waterproof
- 5) Connect the power supply

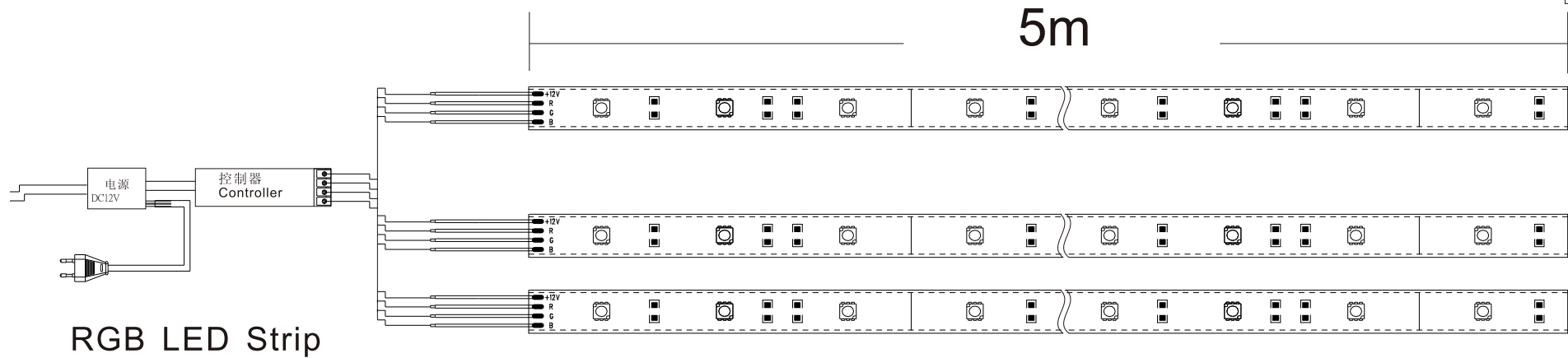
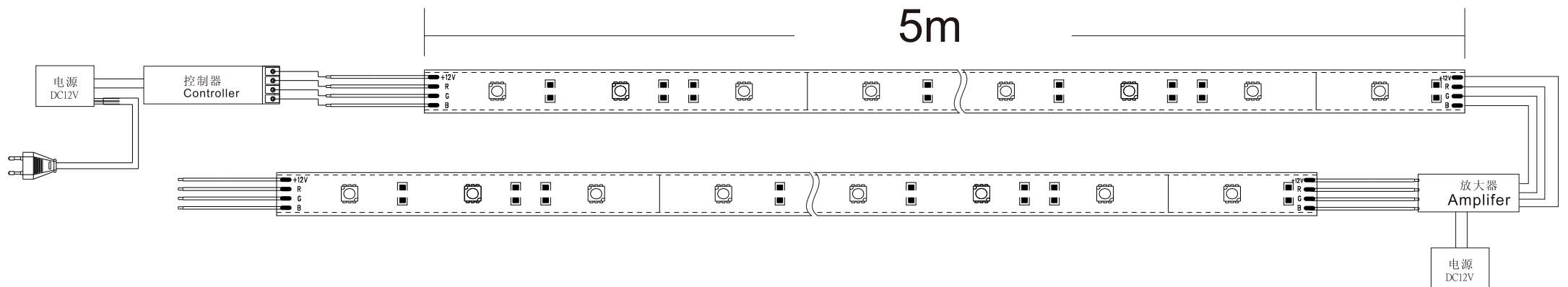
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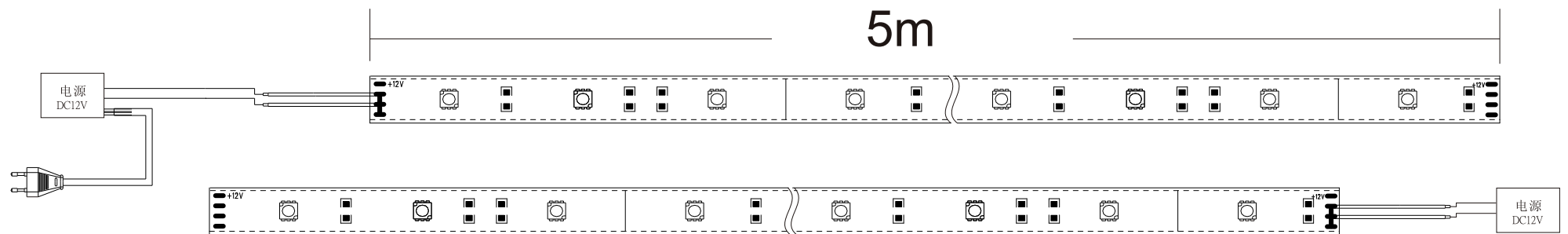
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RGB LED Strip



Single color LED Strip

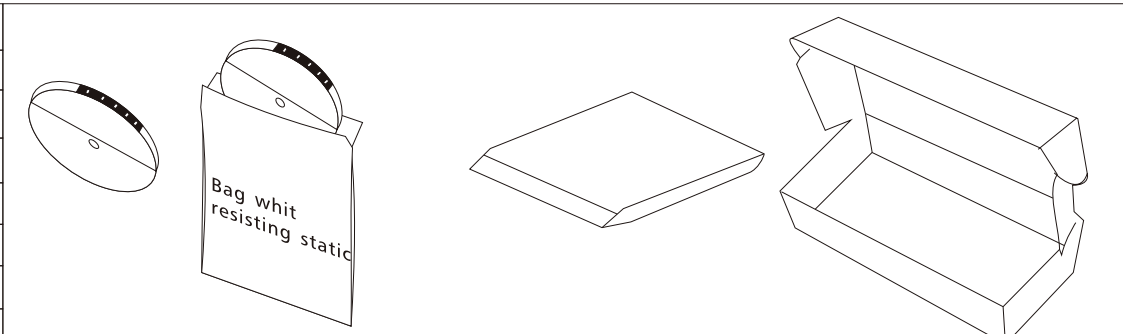
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Part NO.	Emitting Colour	Length (m)	LEDs	LED type	Voltage (V)	Max. Power Consumption (W)	MAX Continuous Connection (m)
LT-FLS5050R30WP-12	Red	5	150	5050	12	7.2W/meter	5
LT-FLS5050G30WP-12	Green	5	150		12	7.2W/meter	5
LT-FLS5050B30WP-12	Blue	5	150		12	7.2W/meter	5
LT-FLS5050Y30WP-12	Yellow	5	150		12	7.2W/meter	5
LT-FLS5050PW30WP-12	White	5	150		12	7.2W/meter	5
LT-FLS5050WW30WP-12	Warm White	5	150		12	7.2W/meter	5
LT-FLS5050RGB30WP-12	RGB	5	150		12	7.2W/meter	5

## Packing Specification

Single Box		
Packing Qty	5M/Roll	
Weight:	244g	
Size (mm)	213*245	
Outer Box		
Packing Qty	5 Roll Per box	
Weight:	1710g	
Size (mm)	35*65*37	

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