

# ZHONG SHAN RUI XIAN ELECTRONICS

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## Product Data Sheet

P/N: LED STRIP LIGHT Model: RX-LED5MM15

Description: RX-5MM15 flexible LED strip light can save 70% electricity energy, and it has long life span. can be applied to any accessible surface.

### Features:

1. High quality and High intensity 5mm LED
2. Energy saving
3. Can be cut each 3 LEDs
4. Waterproof: IP68
5. Not break up
6. No RF interference
7. Small size and can be bended randomly.
8. Long lifespan:  $\geq 20000$ hrs.
9. Great clear PVC

### Applications:

1. Home decorations lighting
2. Car motorcycle bicycle decorations Lighting
3. Advertising signboard, Showcase lighting
4. Contour sign
5. Party and event centerpiece.
6. Emergency exit;
7. Stairway, Archway
8. Bar and freezer cabinets
9. Do it yourself.

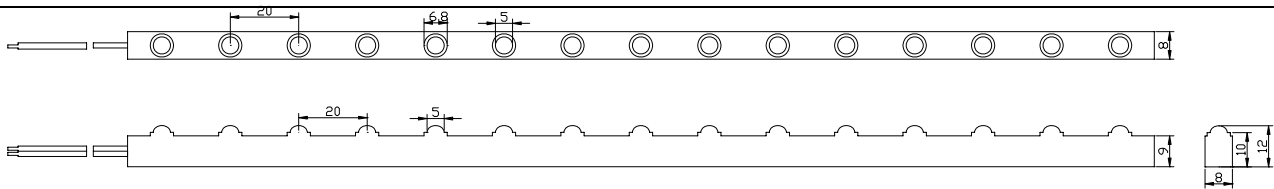
### Electronical Specifications:

Input Voltage: 12VDC  
 Power: 0.07W/LED  
 Single LED viewing angle: 120°/Straw hat LED  
 60°/ White diffused Round LED  
 Colors available : red, yellow, blue, green, purple, pink, white and RGB  
 Potting material:  
 Polyurethane-modified epoxy resin  
 LED type : 5mm straw hat DIP or 5mm round DIP

### Mechanical Specifications:

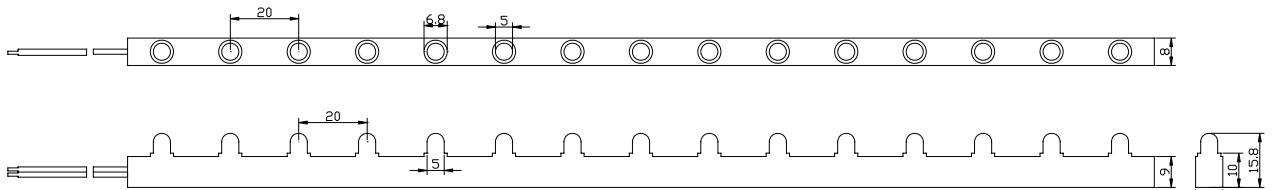
Dimensions (W x H): --  
 Weight: 35g/300mm  
 LEDs Space: 20mm  
 Length: 30cm, 60cm, etc, Max length up to 120cm  
 Operating Temperature: -10°C ~ 60°C  
 Storage Temperature: -10°C ~ 65°C  
 Bending Diameter: at least 4 times the strip width  
 Twisting Angle: 120 degrees per 30cm  
 Stretching Force: 2.5kg

※DC12V, the red side-line is the anode.



MODEL: RX-5MM15-5H  
 5mm Starw hat LED  
 water clear PVC flexible strip LED light

UNIT:mm



MODEL: RX-5MM15-5K  
 5mm Round LED  
 water clear PVC flexible strip LED light

UNIT:mm

