

ZHONG SHAN RUI XIAN ELECTRONICS

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Product Data Sheet

P/N: LED STRIP LIGHT(5mm LED Silica gel Flexible STRIP) Model: RX-LED96

Description: RX-LED96 flexible LED Ribbon 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 3LEDs
- 4.Waterproof: IP68
- 5.Not break up
- 6.No RF interference
- 7.Small size and can be bended randomly.
- 8.Long lifespan: ≥ 20000 hrs.
- 9.clear Silicon dioxide gel

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:

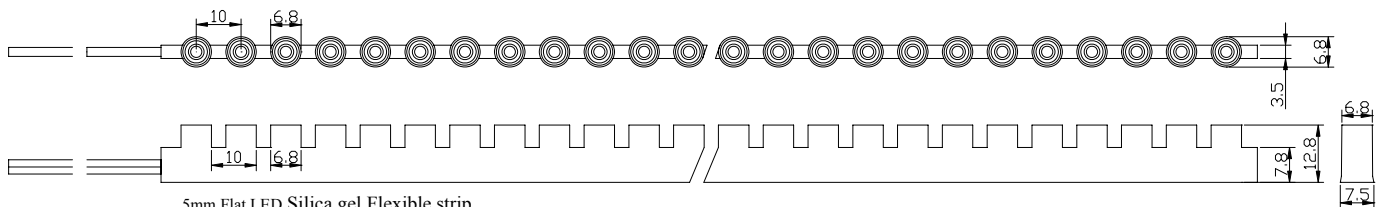
Input Voltage:12VDC Power: 5.8W/96cm
 5mm Flat LED data sheet

Emitted Color	(λ D)(nm)	Iv(mcd)	angle
Red	620-622	600	85
Green	524-525	2000	85
Blue	460-462	500	85
White	$x=0.29y=0.3$	1000	85
Yellow	590-591	700	85
Pink		30	85
purple	403-405	10	85

Mechanical Specifications:

Dimensions (W x H): --
 Weight: 96g /96CM
 LEDs Space: 10mm
 Length: 96CM
 Operating Temperature: $-30^{\circ}\text{C} \sim 60^{\circ}\text{C}$
 Storage Temperature: $-30^{\circ}\text{C} \sim 65^{\circ}\text{C}$
 Bending Diameter: at least 2 times the strip high
 Twisting Angle: 270 degrees per 24cm
 Stretching Force:1.5kg

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



5mm Flat LED Silica gel Flexible strip
 MODEL:RX-LED96(RX-SI10-96-5MM)

UNIT:mm

