



[Red Color Flexible LED Strip\(120 SMD 3528 leds per meter waterproof IP66\)](#)

Item Code: LED Strip-CM-3528R12V120WF66



Mini Order: 1 roll

Average Rating: 1b (kg)

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Overview

Specification:

Weatherproof flexible LED light strip with 1-chip 3528SMD LEDs.IP Rating:IP66 .120 LEDs per meter.Available in 5 meter (197 in), 1 meter (39 in) and 1/2 meter (19.5 in) lengths. Weatherproof flexible light strips with adhesive backing, can be cut into 3-LED segments. 12VDC operation.

Characteristics:

5 meter (197 in)/Roll

Soft and flexible, can be bent as will;

Long service life: 50000 hours (5 years), no flickering, no RF interference, high lightness, high light transmission .

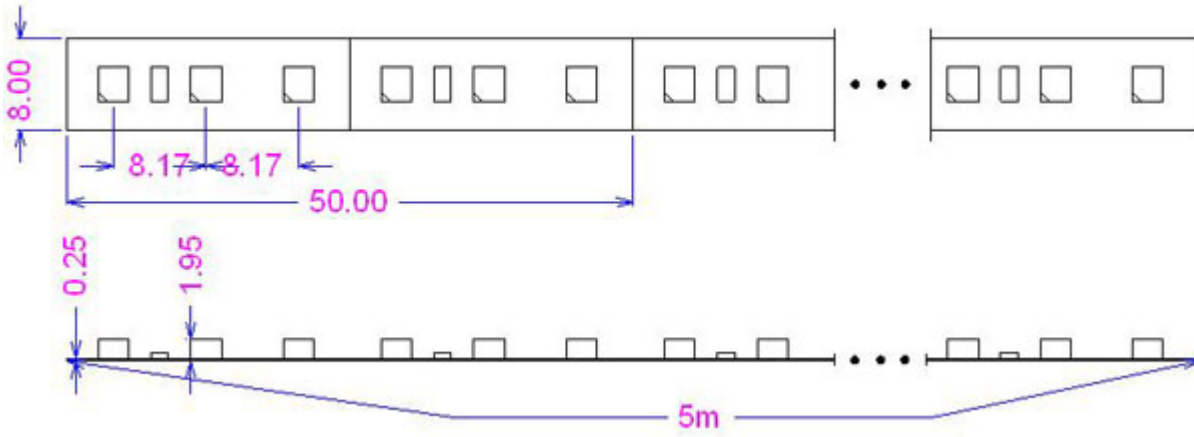
Application:

Widely used for architectural decorative lighting, amusement park, theater and aircraft cabin mood lighting, hallway and walkway lighting, stairway accent lighting, art lighting for signage letters, cove lighting, emergency exit path lighting, cabinet and under counter lighting, exhibition stands and panels, display cases, etc.

Product Photos:



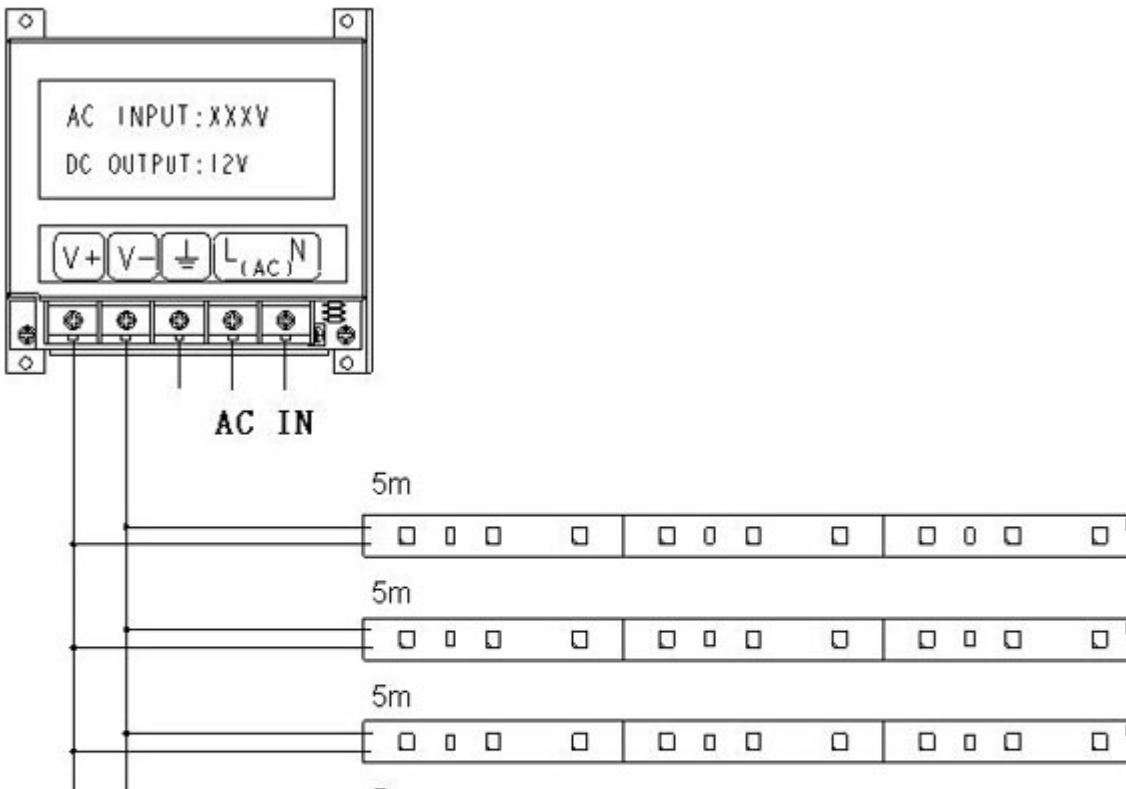
Three Space Dimensions:



Application:



Connection Diagram (mm):



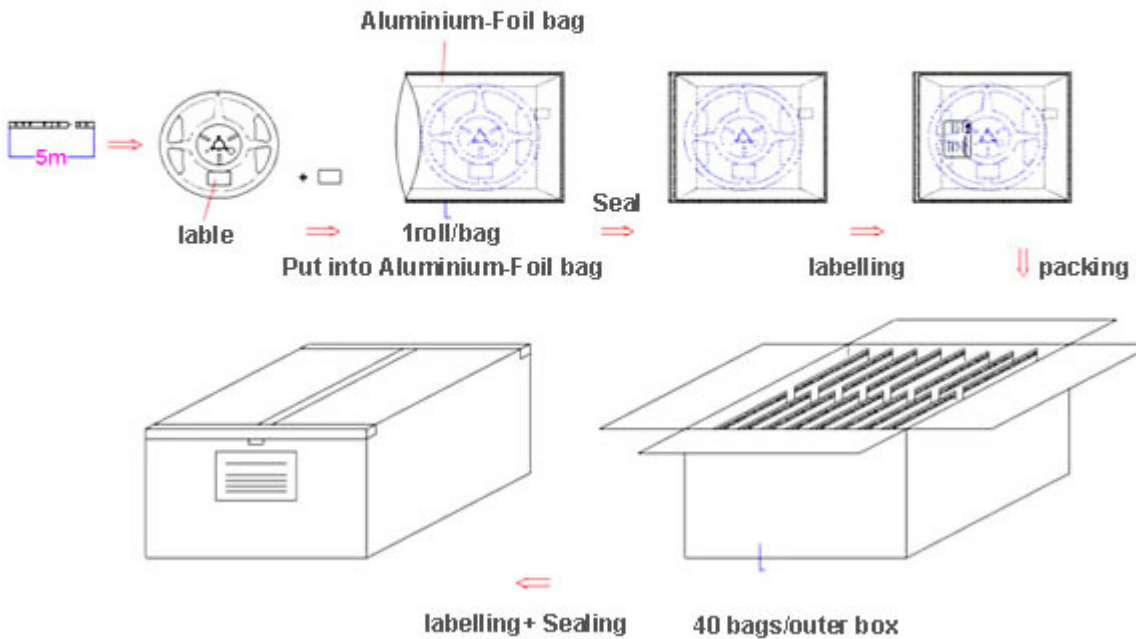
Notes:

1. The thickness of the wires shall be adopted based on the possible current products power, length of the wire extension(5meter at maximum as recommended) and the loss in the wires transit at low voltage.
2. The both ends of extension shall be sealed with as waterproof.
3. Don't work under the situations of touching in static-electronics environments or light on.
4. The strip can be connected to 5m at maximum and no exceed.
5. Suggest choosing high-qualified switch power(have shortelectronics ,overvoltage and overloading protection function etc).
6. Acid silicone glue is forbidden.

Packing:



5m/bag. 0.115kg/bag
 20bags/inner box 2.6kg
 40bags/outer box
 200m/outer box 5.7kg/outer box



Packing detail:

1. Outer carton:45x25x25.6cm ; inner carton:23x21.6x22.6cm ; Aluminium-Foil bag:220x240x0.12mm.
2. 600pcs LEDs per/5m,5m per reel,one reel in one aluminum -foil bag.
3. 20 bags in one inner carton . (100m for one inner carton).

4. One outer carton contains two inner cartons . (200m in one outer carton)
5. N.W: 3.4± 10?Kg/outer carton.
6. G.W: 5.2± 15?Kg/outer carton.

Specifications

Angle(°)	Color	Luminous(lm)	Wavelength Scope (nm/K)	Working Voltage(V)	Power(W)	Life S	
?120	Red	120-216lm	620-630nm	DC12V	48W	50	
?120	Green	456-540lm	520-530nm	DC12V	48W	50	
?120	Blue	108-144lm	465-475nm	DC12V	48W	50	
?120	Yellow	132-180lm	588-595nm	DC12V	48W	50	
?120	White	660-840lm	5500-6500K	DC12V	48W	50	
?120	Warm White	660-840lm	2800-3200K	DC12V	48W	50	
?120	Cool White	660-840lm	8000-10000K	DC12V	48W	50	
Others							
LED No.	Cascade QTY	IP degree	FPC width/color	Driving Type	Installation	Working temp.	Stor
600pcs	5m	IP66	8mm/white	constant voltage	20mm,3M double-sided adhesive	-40? —+50?	-40?

Tags

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