LED Light Strip Lamp Series



Benefits:

• Energy Cost Savings:

Over 60% Compared to Incandescent.

Solid-State:

High-Shock & High-Vibration Resistant, Both Electrical and Mechanical

- Eco-Friendly:
- No Mercury, No Lead Content
- No Hazardous Emissions:
- No UV or IR Radiation
- Constant Light Output:
- Even Lighting, Non-Halation

Features:

- No UV or IR light radiation.
- Provide 120° beam angles.
- Easy Installation:
- Very Low Power Consumption: Less than 24 Watts/m
- Long lifetime: 25000 hours (L₇₀).
- High CRI: 70-85
- Correlated Color Temperature: 2700-12000K
- Operating temperature: $-20^{\circ}C \sim +60^{\circ}C$
- 12V DC input.
- 120 leds per meter, 5 meter per roll, each 3 leds as one series, each series can be cutted.
- Adhesive Available
- LED type: 2835 LED
- Waterproof grade:IP68

Application:

- Advertisement signboard lighting
- Exhibition stand lighting
- Showcase lighting
- Jewelry lighting
- Club lighting
- Bar lighting

Product Specifications:

Input Voltage	12V DC		
Wattage	24W/m		
Operating Frequency	50-60Hz		
Operating Temperature	-20°C ∽ +60°C		
Storage Temperature	-30°C ∽ +70°C		
Net Weight per piece (Kg)			
Certification	RoHS Compliant		

Product Selection Guide:

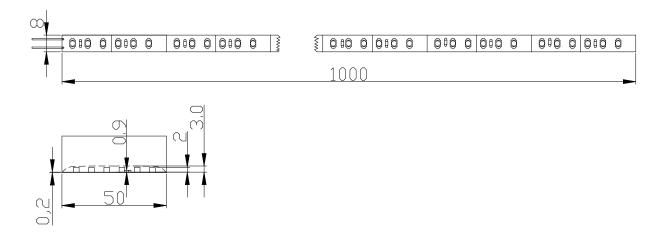
Product	Beam Angle	Total Lumens	ССТ	Color	CRI
LS-2835WW120R-1	120°	2200±5%	3700-3200K	Warm White	\geq 70
LS-2835W120R-1	120°	2400±5%	6000-6500K	White	\geq 70

LS-/2835/XX/120/R/-1

0 2 3 4 5 6

- 1 LS: Light Srtip light
- 2 2835: 2835 LED type
- ③ XX: W(White) WW(Warm White)
- (4) 120: 120 pcs of LED
- 5 R: DC 12V input
- 6 -1: Waterproof grade: IP68

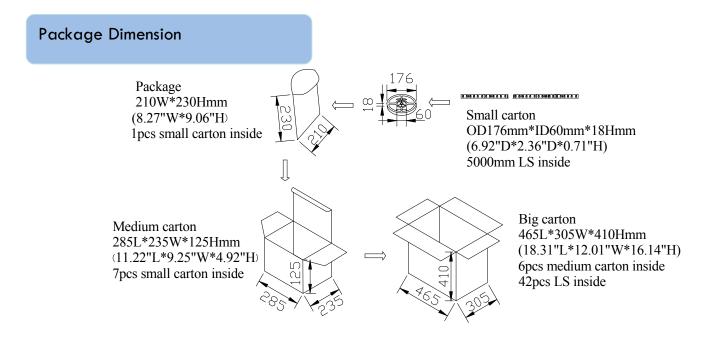
Product Dimensions:



Notes:

1. All dimensions unit in mm

2. Tolerances is ± 1 mm unless otherwise noted.



Installation Instructions and Warnings:

- Turn off power before inspection, installation, or removal.
- Not for use where exposed to the weather
- Do not use in totally enclosed fixtures.
- Not for use with dimmers.
- Please make sure to use a suitable adapter. Please mind the minimum load of your adapter.
- 5A adapter (May actuate 10 meter lamp strip): Adapter Input Voltage: AC100-240V Adapter Output Voltage: DC12V Operation Range: 90 – 264VAC

The maximum input current is measured at maximum load: 0.5A@ 100~240VAC