Phone: +86-755-2518-8967



Features:

- No UV or IR light radiation.
- Provide 120° beam angles.
- Easy Installation:
- Very Low Power Consumption:

Less than 30Watts/5m

- Long lifetime: 25000 hours (L₇₀).
- High CRI: 70-85
- Correlated Color Temperature: 2700-12000K
- Operating temperature: $-20^{\circ}\text{C} +60^{\circ}\text{C}$
- 12V DC input.
- 120 leds per meter, 5 meter per roll, each 3 leds as one series, each series can be cutted.
- LED type: 2835 LED

Waterproof grade: IP65

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

Application:

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

Product Specifications:

Input Voltage	12V DC		
Wattage	30W/5m		
Operating Frequency	/		
Operating Temperature	-20°C ∽ +60°C		
Storage Temperature	-30°C ∽ +70°C		
Net Weight per piece (Kg)			
Certification	RoHS Compliant		
Total Lumens(5Meter)	Warm White	2900±10%	
	White	3200±10%	

Product Selection Guide:

Product	Beam Angle	ССТ	Color	CRI
LS-2835WW120RN1	120°	3200-3700K	Warm White	≧70
LS-2835W120RN1	120°	6000-6500K	White	≥70

LS-/2835/XX/120/RN/1

1

2

(3)

(4)

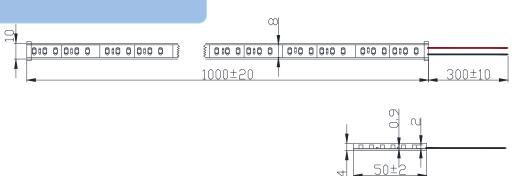
(5)

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) RN: DC 12V input
- (6) 1: Waterproof grade:IP65

Product Dimensions:

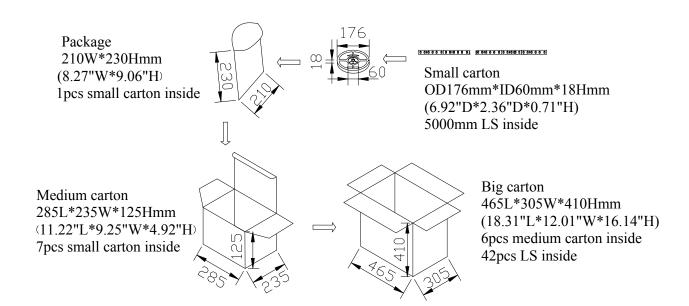
Data Sheet



Notes:

- 1. All dimensions unit in mm
- 2. Tolerances is ± 1 mm unless otherwise noted.

Package Dimension



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Data Sheet

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

LED Lighting Manufacturer In China

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