# LED Light Strip Lamp Series



# Features:

- No UV or IR light radiation.
- Provide 120° beam angles.
- Easy Installation:
- Very Low Power Consumption: Less than 6 Watts/m
- Long lifetime: 25000 hours (L<sub>70</sub>).
- High CRI: 70-85
- Correlated Color Temperature: 2700-12000K
- Operating temperature:  $-20^{\circ}C \sim +60^{\circ}C$
- 12V DC input.
- 60 leds per meter, 5 meter per roll, each 3 leds as one series, each series can be cutted.
- Adhesive Available
- LED type: 3014 LED
- Waterproof grade:IP20

### **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	6W/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-3014WW60RN	120°	550±5%	2700-3200K	Warm White	$\geq$ 70
LS-3014W60RN	120°	600±5%	6000-6500K	White	$\geq$ 70

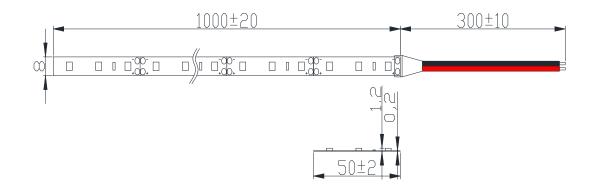
# LS-/3014/XX/60/RN



- 1 LS: Light Srtip light
- 2 3014: 3014 LED type
- 3 XX: WW(Warm White)
- (4) 60: 60 pcs of LED
- (5) RN: DC 12V input

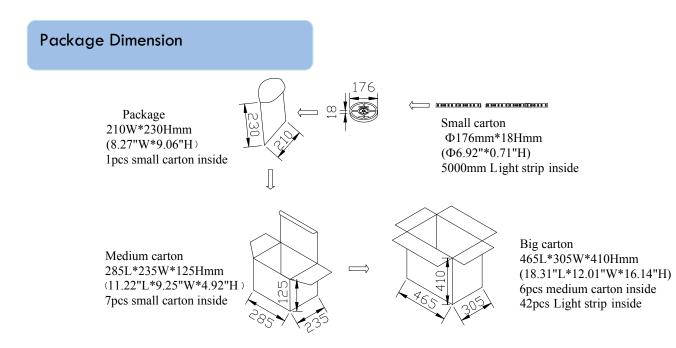
W(White)

**Product Dimensions:** 



#### Notes:

- 1. All dimensions unit in mm
- 2.Tolerances is  $\pm 1$ 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