



### Features:

- No UV or IR light radiation.
- Provide 120° beam angles.
- Easy Installation:
- Very Low Power Consumption:  
Less than 4.8Watts/m
- Long lifetime: 25000 hours (L<sub>70</sub>).
- High CRI: 70-80
- Correlated Color Temperature: 2700-12000K
- Operating temperature: -20°C ~ +60°C
- 12V DC input.
- 60 leds per meter, each 3 of Led as one series, each series can be cutted, 5 meter per roll.
- Led type: 3528 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
- Other lighting

**Product Specifications:**

Input Voltage	12V DC
Wattage	4.8W/m
Operating Frequency	50-60Hz
Operating Temperature	-20°C ∞ +60°C
Storage Temperature	-30°C ∞ +70°C
Net Weight per piece (Kg)	0.095Kg
Certification	RoHS Compliant

**Product Selection Guide:**

Product	Beam Angle	Total Lumens	CCT	Color	CRI
LS-3528WW60RN-1	120°	360±5%	2900-3300K	Warm White	≧ 70
LS-3528W60RN-1	120°	370±5%	6000-6500K	White	≧ 70

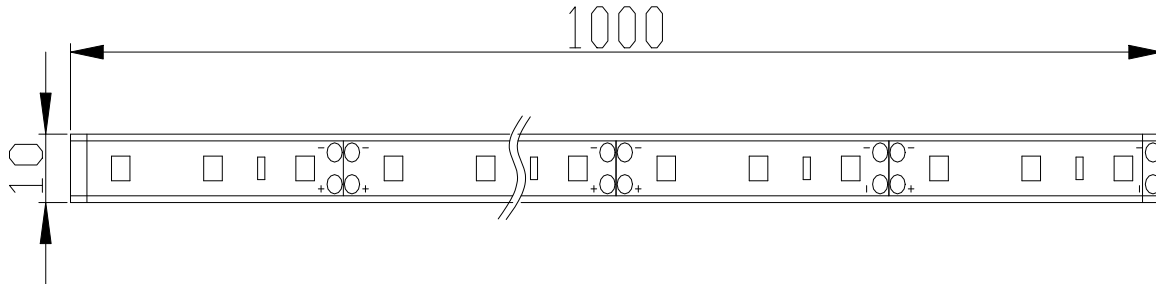
**LS-/3528/XX/60/RN/-1**

①      ②      ③      ④      ⑤

- ① LS: Light Strip
- ② 3528: LED Type
- ③ XX: WW(Warm White)    W(White)
- ④ 60: 60 pcs of LED

- ⑤ RN: DC 12V
- ⑥ -1: Waterproof grade :IP65

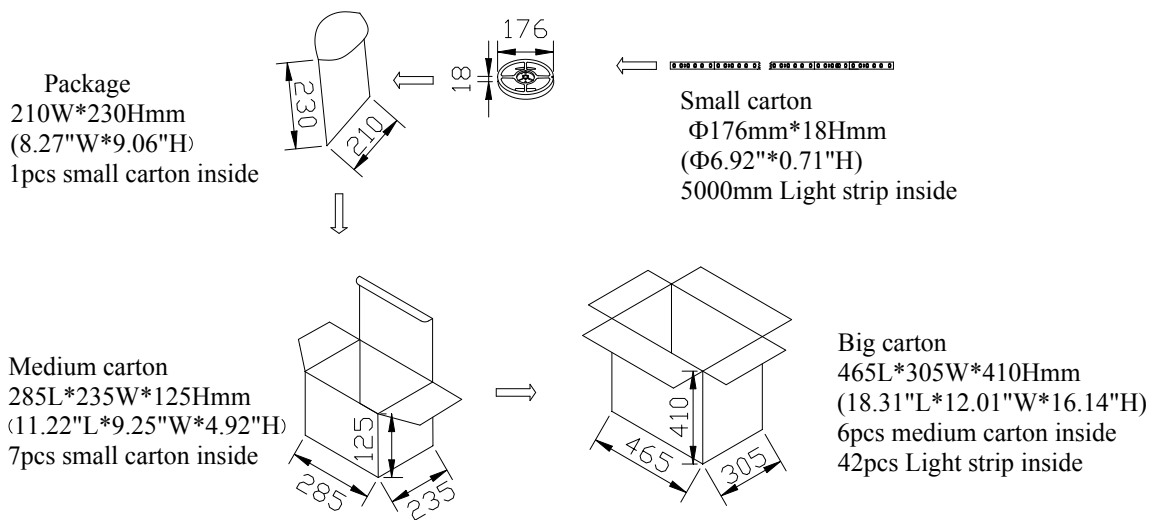
**Product Dimensions:**



**Notes:**

1. All dimensions unit in mm
2. Tolerances is  $\pm 0.5\text{mm}$  unless otherwise noted.

**Package Dimension:**



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