

EN: This Datasheet is presented by the manufacturer.

Please visit our website for pricing and availability at www.hestore.hu.

#### DC12V 4.8W/M



## 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:  $-20^{\circ}\text{C} \hookrightarrow +60^{\circ}\text{C}$
- 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
- Silicone casing waterproof

## **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℃ ∽ +60℃	
Storage Temperature	-30℃ ∽ +70℃	
Net Weight per piece (Kg)	0.095Kg	
Certification	RoHS Compliant	

## **Product Selection Guide:**

Product	Beam Angle	Total Lumens	ССТ	Color	CRI
LS-3528WW60RN-1	120°	360±5%	2900-3300K	Warm White	≥75
LS-3528W60RN-1	120°	370±5%	6000-6500K	White	≥70

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

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2

3

4

1 LS: Light Strip

② 3528: LED Type

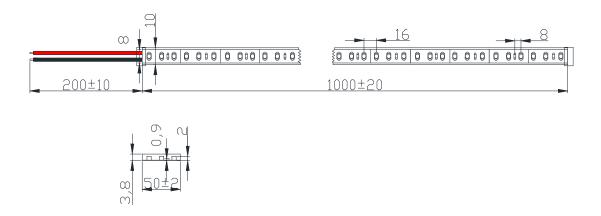
3 XX: WW(Warm White) W(White)

4 60: 60 pcs of LED

⑤ RN: DC 12V

⑥ -1: Silicone casing waterproof

## **Product Dimensions:**



#### Notes:

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

## Package Dimension:

