# LED12V SMD 24V High Brightness Low Voltage Linear Light Trough Light Source Self-Adhesive Soft Light Strip

# **Basic Information**

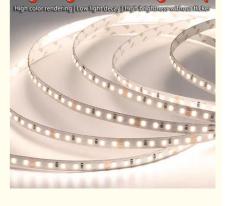
- Place of Origin:
- Brand Name:
- Certification:
- Model Number:
- Minimum Order Quantity:
- Price:
- Packaging Details:
- Delivery Time:
- Payment Terms:
- Supply Ability:

# YSENLED CE ROHS LVD EMS YS-BAPL067-F 10 Negotiable 10\*1000\*20 2DAYS

SHENZHEN CHINA

L/C, D/A, D/P, T/T, Western Union, MoneyGram 100,000 meters per week

# High Brightness Led Light Strip



## **Product Specification**

<ul> <li>Life Span:</li> </ul>	5 Years+	
<ul> <li>Work Voltage:</li> </ul>	220 V	
<ul> <li>Power Output:</li> </ul>	24V / 12V	
• Ip Level:	IP68	
Light Source:	SMD5050	
• Waterproof Grade:	IP68	
<ul> <li>Batteries Required:</li> </ul>	No	
<ul> <li>Lighting Color:</li> </ul>	White / RGB	
• Package:	Antistatic Bag And K=K Carton	
<ul> <li>Emitting Color:</li> </ul>	RGB	
• Watt:	18W	
<ul> <li>Power Consumption:</li> </ul>	14.4W/m	
<ul> <li>Led Configuration:</li> </ul>	72 LEDs Per Metre, 5050	
Strip Light Material:	Silicone	
• Oem Odm:	Accepted	



## More Images



## **Product Description**

LED light strip 12V patch 24V high brightness low voltage linear light trough light source self-adhesive soft light strip outdoor waterproof products usually have a series of characteristics and advantages. The following is a detailed introduction to this type of product:

## 1. Product Overview

**Type:** LED light strip, which is a low voltage, high brightness, linear, self-adhesive soft light strip. **Voltage:** Supports 12V or 24V low voltage power supply, suitable for a variety of low voltage power supply systems.

**Brightness:** High brightness design can provide sufficient lighting effects to meet the lighting needs of various occasions.

**Waterproof performance:** With outdoor waterproof function, it is suitable for use in humid or rainy environments, which enhances the durability and adaptability of the product.

### 2. Product Features

**High brightness:** High-quality LED lamp beads are used to ensure that the light strip has excellent brightness performance and can illuminate a wider space.

Low voltage safety: The low voltage design of 12V or 24V makes the product safer and more reliable during use, reducing the risk of electric shock.

**Self-adhesive design:** The back of the light strip has self-adhesive glue, which is convenient for users to directly stick it to the location where lighting is required, eliminating the cumbersome installation steps. **Flexible and plastic:** The soft light strip is made of soft material and can be bent into various shapes as needed to adapt to different lighting scenes and installation requirements.

**Outdoor waterproof:** The waterproof design ensures that the light strip can work normally in outdoor environments, extending the service life of the product.

### 3. Product specifications

#### Voltage: 12V/24V

LED lamp bead model: such as 2835, etc. (the specific model may vary depending on the product) Number of lamp beads: Depending on the product, each meter may contain different numbers of LED lamp beads, such as 120 beads/meter, etc.

Size: The width, thickness and other dimensional information of the light strip vary from product to product, and common widths are 5mm, 8mm, etc.

**Length:** The length can be customized as needed, and standard products of a certain length can also be provided.

### 4. Application scenarios

**Outdoor landscape lighting:** lighting decoration in places such as courtyards, gardens, and parks. **Commercial advertising signs:** as background light or contour light for advertising signs to enhance advertising effects.

**Home decoration:** used for decorative lighting in TV background walls, ceilings, cabinets, etc. **Engineering lighting:** widely used in engineering projects that require low-voltage, high-brightness, and waterproof lighting.





5. Installation and Maintenance

**Installation:** First, make sure the power is off, then cut the length of the light strip as needed (note that some products may require one light and one cut), and finally stick the light strip in the designated position and connect the power supply.

**Maintenance:** Check the working status of the light strip regularly, and replace it in time if it is damaged or aging; keep the surface of the light strip clean to avoid dust and dirt affecting the lighting effect. *6. Precautions*  Please read the product manual carefully before use to understand the performance characteristics and installation requirements of the product.

Make sure that the power supply meets the product requirements and avoid using too high or too low voltage. When using in humid or rainy environments, please ensure that the product has good waterproof performance. Avoid excessive bending or squeezing of the light strip to avoid damage to the lamp beads or circuits. In summary, the LED light strip 12V SMD 24V high-brightness low-voltage linear light trough light source self-adhesive soft light strip outdoor waterproof product is a powerful and widely used lighting product that can meet the lighting needs of different occasions. When selecting and using, please be sure to pay attention to the specifications, performance and application scenario requirements of the product.

	SHENZHEN YSENLED LIGHTING CO.,LTD	
٥	Iyzylight@gmail.com	e led-stripslights.com
2F, Building 3, Ruibang Industrial , No.8 Laocun Road, Tangtou, Shiyan, Bao'an District, Shenzhen, Guangdong, China		