

# 24V Low Voltage Bare Board Led Light Strip Self-Adhesive Light Trough 20 Meters No Voltage Drop 12V Three-Color Soft Light Strip Linear Light Source

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| Place of Origin:                       | SHENZHEN CHINA                               |
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| Brand Name:                            | YSENLED                                      |
| Certification:                         | CE ROHS LVD EMS                              |
| <ul> <li>Model Number:</li> </ul>      | YSR60X5630RA-F3                              |
| Minimum Order Quantity:                | 10   |
| • Price:                               | Negotiable                                   |
| <ul> <li>Packaging Details:</li> </ul> | 10*1000*20                                   |
| <ul> <li>Delivery Time:</li> </ul>     | 2DAYS  |
| Payment Terms:                         | L/C, D/A, D/P, T/T, Western Union, MoneyGram |
| <ul> <li>Supply Ability:</li> </ul>    | 100,000 meters per week                      |

**Basic Information** 

# **Product Specification**

- Dimmable:
- Energy Efficiency:
- Up To 80% Energy Savings Type:
  - Led Aluminium Light Every 3 LEDs
- Cuttable Length:
- Strip Length:
- Materials:

Color:

Length:

- Led Qtv:
  - 600pcs/ Roll Cool White/Warm White

Customizable

High-guality Aluminum Alloy

Yes

- 5m
- SMD2835 Led Type:
- Thickness:
- Lamp Bead Model:
- Waterproof:
- Yes Color Temperature Options: Warm White, Pure White, Cool White

0.08in

SMD5630

 Warranty: 2 Years





# More Images



# Product Description

# Our Product Introduction

Regarding the product of 24V low-voltage bare board LED light strip self-adhesive light trough 20 meters without voltage drop 12V three-color soft light strip linear light source, the following is a detailed introduction:

# **1. Product Overview**

This product is an LED light strip that integrates lighting and decoration, and uses 24V low-voltage power supply to ensure safe use. Its bare board design makes installation more convenient, and the self-adhesive light trough further simplifies the installation process. At the same time, the light strip has the characteristics of 20 meters without voltage drop, which ensures the uniformity and stability of the light. In addition, it also provides three colors to meet different decoration and lighting needs.



# 24V SAFE LOW VOLTAGE No harm to people if contacted directly



# 2. Product Features

Low-voltage power supply: 24V low-voltage power supply is used, which is safer than high-voltage light strips and reduces the risk of use.

No voltage drop design: No voltage drop within 20 meters, ensuring uniform light brightness and no light and dark changes.

Three colors optional: Provide a variety of color temperature options such as white light, warm light, neutral light, etc., which can be adjusted according to different scenes and needs.

Self-adhesive light trough: With self-adhesive function, easy installation, no additional fixing is required.

High brightness: High brightness LED chips are used to ensure the lighting effect.

Long life: The life of LED lamp beads is up to tens of thousands of hours, reducing the frequency of replacement and maintenance.

Waterproof performance: Some products are waterproof and suitable for outdoor or humid environments.



# 3. Product specifications

Input voltage: 24V (12V is also optional)

LED chip brand: Depending on the manufacturer, different brands of LED chips may be used, such as Sanan Optoelectronics.

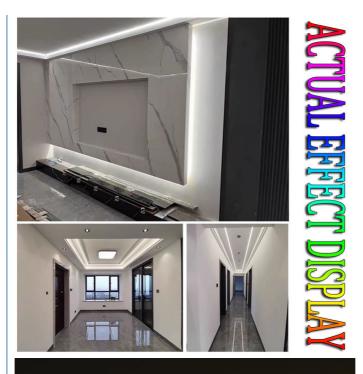
LED lamp bead model: such as 5630, etc., the specific model varies from manufacturer to manufacturer.

Number of LED lamp beads: The number of LED lamp beads on each meter of the light strip may vary, such as 120/meter.

Power factor: Generally high, such as above 0.9, to ensure the effective use of energy.

Size: The width, length and other dimensions of the light strip vary depending on the specific model.

Protection level: Depending on the product, there may be different protection levels, such as waterproof level.



BRIGHT LED CHIPS Freely bendable soft and easy to shape



## 4. Application scenarios

This product is widely used in various scenarios such as home decoration, commercial lighting, exhibitions, and entertainment venues. Its high brightness and multiple color temperature options enable it to meet the lighting and decoration needs in different scenarios. At the same time, the self-adhesive lamp trough and no-voltage drop design make installation more convenient and efficient.



Driver-free Low Voltage Light Strip



# No Rectifier Or Transformer Required

YSENLED

# 5. Purchase suggestions

Choose a brand: It is recommended to choose products from well-known brands when purchasing to ensure product quality and after-sales service. Understand product specifications: Choose the appropriate product specifications and models according to your needs and scenarios. Check product certification: Make sure the product has relevant quality certification and safety certification, such as CE, RoHS, etc. Consult professionals: If necessary, you can consult a professional lighting designer or engineer for more professional advice and solutions. In summary, the 24V low-voltage bare board LED light strip selfadhesive lamp trough 20 meters no voltage drop 12V three-color soft light strip linear light source product has many advantages and a wide range of application scenarios. When purchasing, it is recommended to choose the appropriate product specifications and models according to your needs and scenarios, and choose well-known brands and products with relevant certifications.

SHENZHEN YSENLED LIGHTING CO., LTD