

# Input Frequency 50/60 HZ Self-Adhesive Light Strip for 24v Linear Ceiling Decoration

#### **Basic Information**

Place of Origin: SHENZHEN CHINA

Brand Name: YSENLED

Certification: CE ROHS LVD EMS
 Model Number: YSR60X5630RA-F3

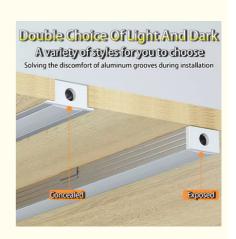
• Minimum Order Quantity: 10

Price: Negotiable
Packaging Details: 10\*1000\*20
Delivery Time: 2DAYS

Payment Terms:
 L/C, D/A, D/P, T/T, Western Union,

MoneyGram

Supply Ability: 100,000 meters per week



#### **Product Specification**

Power Source: USBCri: 80

Certifications: CE, RoHS

Outer Cover Materials: Food Grade Silicon Gal

• Beam Angle: 120 Degrees

• Cct: 2700K 3000K 4000K 6000K

Service: OEM ODM Available
Rgb Color: Red Green Blue
lp Grade: IP20,IP65, IP67

Ip Level: IP68Waterproof: IP68Working Temper: -35-45

Product: 5050 RGB Flexible Strip Light

Input Frequency: 50/60 HZMtbf: 45000H



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LED low-voltage self-adhesive light strip 24V linear light decoration atmosphere ceiling soft light strip, as a high-brightness, eye-protection, no flicker super-bright product, has many advantages and characteristics. The following is a detailed introduction to the product:

#### 1. Product Overview

LED low-voltage self-adhesive light strip adopts 24V low-voltage design to ensure the safety of use. Its linear light form is suitable for creating various decorative atmospheres, such as ceilings, background walls, wine cabinets, cabinets, etc. The product is self-adhesive, easy and quick to install, and at the same time, the characteristics of high brightness, eye protection, and no flicker make it widely used in home decoration and commercial lighting.





## 2. Product Features

**High brightness eye protection:** LED lamp beads have high brightness characteristics, can provide bright and uniform light, and use eye protection technology to reduce blue light hazards, reduce visual fatigue, and protect eyesight.

**No flicker:** The product adopts constant current drive technology to ensure stable light without flicker, creating a comfortable lighting environment, especially suitable for long-term reading, work and study.

**Low voltage safety:** 24V low-voltage design avoids the safety hazards caused by high voltage, especially suitable for use in homes and public places.

**Self-adhesive installation:** The back of the product has self-adhesive adhesive. When installing, just tear off the adhesive protective film and stick it to the designated position, which is convenient and quick.

**Flexible cutting:** The LED light strip can be cut freely as needed to meet the needs of different lengths while maintaining the overall beauty.

**Waterproof and moisture-proof:** Some products have waterproof and moisture-proof functions and are suitable for humid environments such as bathrooms and kitchens.



## 3. Technical parameters

The following are some typical technical parameters (specific parameters may vary depending on product models and brands):

Input voltage: 24V

LED lamp bead model: such as 3528, 5050, etc.

Number of LED lamp beads: Depending on the product specifications, the number of LED lamp beads per meter of the light strip is also different. Common ones are 30, 60, 120, 240, etc.

Power factor: Determined according to product design and power requirements, generally low, to achieve energy saving effects.

Effective life: Usually up to tens of thousands of hours, depending on product quality and use environment.

Color temperature: A wide range of options, including warm light (such as 3000K), neutral light (such as 4000K) and cold light (such as 6000K), etc., to meet the needs of different scenarios.

Color rendering index: A high color rendering index (such as Ra90 or above) can restore the color of objects more realistically.











## 4. Application scenarios

LED low-voltage self-adhesive light strip 24V linear light decoration atmosphere ceiling soft light strip is widely used in home decoration and commercial lighting fields, such as:

Ceiling decoration and atmosphere creation in family spaces such as living rooms, bedrooms, and restaurants.

Lighting and decoration in commercial places such as hotels, shopping malls, and exhibition halls.

Atmosphere creation in entertainment venues such as bars and KTVs. Internal lighting of furniture such as cabinets, wine cabinets, and wardrobes.

## 5. Installation and maintenance

**Installation:** Make sure the installation location is flat and clean, tear off the adhesive protective film and stick it to the designated location, and pay attention to keep the light strip flat and wrinkle-free. If you need to cut, cut it at the "scissors" mark to avoid damaging the circuit.

**Maintenance:** Regularly check whether the connection of the light strip is loose or damaged, and replace the damaged lamp beads or the entire light strip in time. Avoid long-term use in humid or high temperature environments to extend the life of the product.

In summary, LED low-voltage self-adhesive light strip 24V linear light decoration atmosphere ceiling soft light strip plays an important role in home decoration and commercial lighting with its high brightness, eye protection, and no flicker. Choosing the right product model and brand, combined with scientific and reasonable installation and maintenance methods, will bring a more comfortable and beautiful lighting experience to your living and working space.



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