12v24v Low Voltage Bare Panel Light With Led Light Strip Self-Adhesive Patch Linear Light Embedded No Strobe Living Room Ceiling

Basic Information

• Place of Origin: SHENZHEN CHINA

YSENLED Brand Name:

. Certification: CE ROHS LVD EMS YS-BAPL028 Model Number:

• Minimum Order Quantity: 10

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

. Led Size: SMD5050 Cuttable Length: Every 3 LEDs

• Product: 5050 RGB Flexible Strip Light

HD108 . Led Type: . Dimmable: Yes . Lamp Power: 90W · Waterproof: IP65

. Cutting Unit: 3 LEDs/6 LEDs Waterproof Rating: IP65/IP67/IP68 • Protection Level: Waterproof Timer Function: Yes . Connecter Grade: IP68 DC5V • Inout Voltage: . Chip: Epistar Modes: 20



More Images











Product Description

The following is a detailed introduction to the 12V24V low-voltage bare panel light with LED light strip (self-adhesive patch linear light, embedded non-stroboscopic living room ceiling):



1. Product Overview

The 12V24V low-voltage bare panel light with LED light strip is a linear lamp designed for indoor lighting such as living room ceilings. It uses low-voltage power supply to ensure safe use, and the self-adhesive patch design makes installation easier and faster. The light strip also has the characteristics of no flicker, which can protect eyesight and provide a comfortable lighting environment.



2. Product Features

Low-voltage power supply: It uses 12V or 24V low-voltage power supply, which is safer and more reliable than traditional high-voltage lamps, reducing the risk of electric shock.

Self-adhesive patch: The back of the light strip is attached with self-adhesive glue, which can be directly pasted on flat surfaces such as ceilings without additional fixings, and is easy to install.

Linear design: The linear light strip design can be flexibly arranged on the edge or corner of the ceiling to create a soft lighting atmosphere. No flicker: It uses high-quality LED lamp beads and driver power to ensure bright and stable lighting, no flicker, and protect healthy eyesight. Energy saving and environmental protection: LED lamp beads have high luminous efficiency, low energy consumption, and long service life, which conforms to the concept of energy saving and environmental protection. Multiple color temperatures are available: A variety of color temperature options are provided, such as warm light, neutral light, white light, etc., to meet the lighting needs in different scenarios.



3. Product specifications

Input voltage: 12V or 24V

LED lamp bead model: Common models include 2835, 3014, 5050, etc. Number of LED lamp beads: Depending on the product specifications, the

number of lamp beads varies, such as 60 beads/m, 120 beads/m, 180 beads/m, etc.

Power factor: Generally greater than 0.9, ensuring effective use of electricity Effective life: up to 50,000 hours or more, long service life

Protection level: varies according to different products, commonly IP20 (not waterproof), etc.



4. Application scenarios

This light strip is suitable for a variety of indoor lighting scenarios such as living room ceilings, TV background walls, aluminum linear lighting, ceiling dark grooves, etc. Its soft lighting effect and simple installation method make it an indispensable part of modern home decoration.



5. Installation and maintenance

Installation:

Ensure that the installation surface is flat and clean, free of dust and oil. Tear off the self-adhesive adhesive on the back of the light strip and stick it directly on the installation location.

Connect the power cord to ensure that the voltage meets the requirements of the light strip.

Turn on the power and test whether the light strip is emitting light normally. Maintenance:

Clean the dust and debris on the surface of the light strip regularly to keep it clean and bright.

Avoid using it in a humid or high temperature environment to avoid affecting the life of the light strip.

If the lamp beads are not lit or flickering abnormally, the damaged lamp beads

or driving power supply should be checked and replaced in time. In summary, 12V24V low-voltage bare panel light with LED light strip (self-adhesive patch linear light, embedded non-stroboscopic living room ceiling) has many advantages such as safety and reliability, easy installation, and good lighting effect. It is an indispensable part of modern home decoration.

