

SMD2835 Constant Current Soft Light With Single Color White Warm White Side Emitting Circuit Board

Our Product Introduction

Basic Information

- Place of Origin: Shenzhen China
- Brand Name: YSENLED
- Certification: CE ROHS LVD EMS
- Model Number: YS-R120X2835RAF3
- Price: Negotiable
- Delivery Time: Within 48 hours
- Payment Terms: T/T
- Supply Ability: 100,000 meters per week



Product Specification

- Color: White/Warm White
- CCT: 6000-6500/2800-3000
- LED Qty: 600pcs/ Roll
- Voltage: DC24V
- Power/roll: 96W/rol
- Size: 5*5000 MM/roll
- Lumen Per LED: 22-24LM/CRI:83/81
- Highlight: **SMD2835 Constant Current Soft Light, Emitting Circuit Board Soft Light**

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Product Description

LED surface light board light strip flexible light strip 2835 constant current soft light strip monochrome pure white/warm white side-emitting circuit board product introduction:

◆1. Product Overview

LED surface light board light strip flexible light strip 2835 constant current soft light strip monochrome pure white/warm white side-emitting circuit board is an LED product designed for lighting and decoration. It uses 2835 model LED lamp beads and has a constant current drive function, which can ensure that the light strip provides stable and uniform brightness when working. The product is based on a flexible circuit board and supports side-emitting design. It can emit soft and comfortable light and is suitable for a variety of occasions.

◆2. Product Features

- (1)**High efficiency and energy saving:** LED lamp beads have high light efficiency and low energy consumption, which can save a lot of electricity compared to traditional lighting products.
 - (2)**Constant current drive:** Constant current drive technology is used to ensure that the light strip maintains stable brightness and light color during long-term use.
 - (3)**Side-emitting design:** The light strip adopts side-emitting technology, the light is soft and uniform, not dazzling, creating a comfortable and warm lighting atmosphere.
 - (4)**Single color optional:** Two light colors of pure white and warm white are available to meet the lighting needs in different scenes.
- Flexible circuit board: With flexible circuit board design, the light strip can be bent and cut freely, which is convenient for installation and use.

◆3. Product parameters

- (1)**LED model:** 2835
- (2)**Input voltage:** Depending on the product model and purpose, the input voltage may vary, generally 12V or 24V.
- (3)**Light color:** There are two options: pure white and warm white.
- (4)**Emitting angle:** The specific angle depends on the product design, but the emitting angle of LED lamp beads is usually wider.
- (5)**Material:** The main body of the light strip is a flexible circuit board, the surface is covered with a transparent plastic substrate, and the LED lamp beads are fixed on the substrate.

◆4. Application scenarios

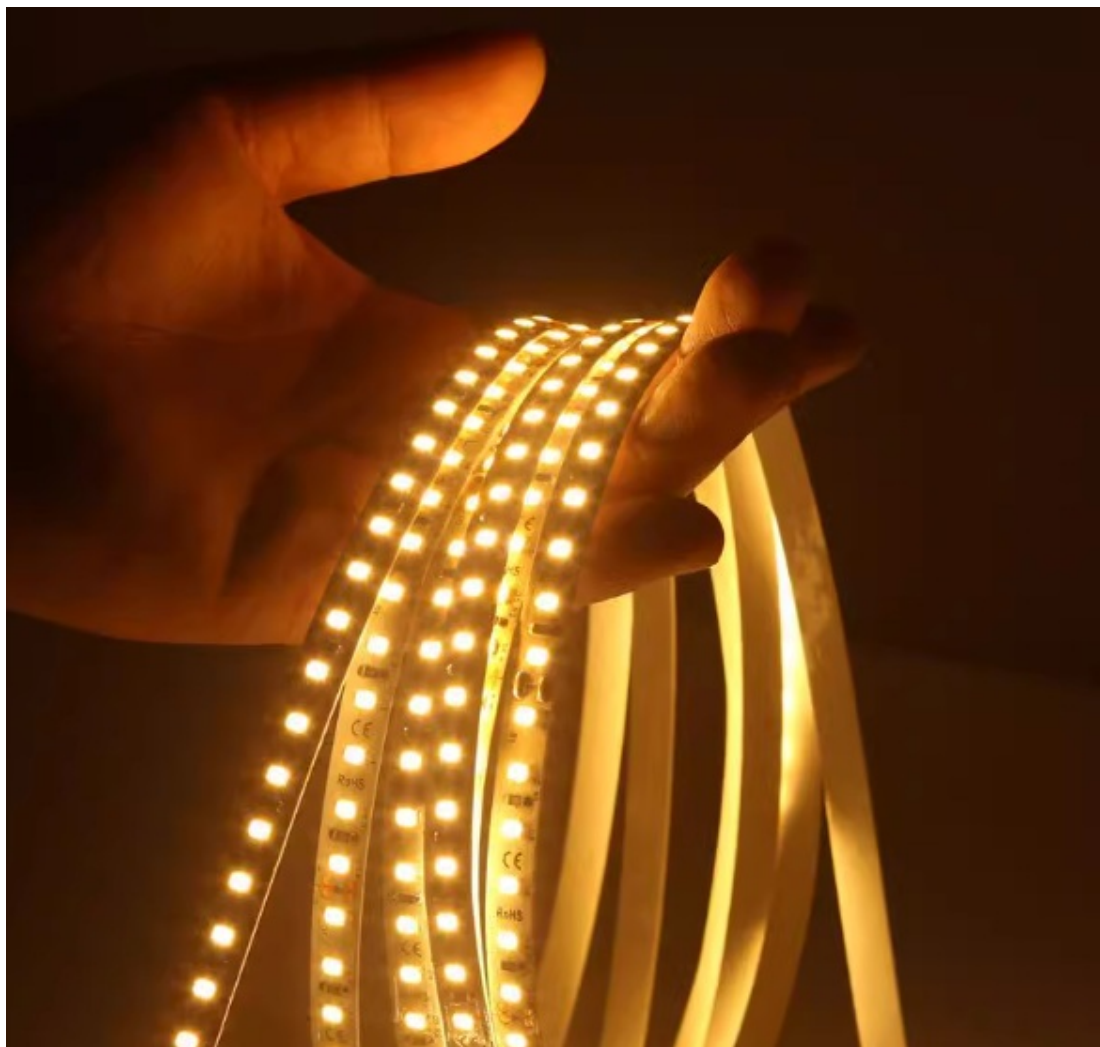
- (1)**Home decoration:** It can be used for lighting and decoration in living rooms, bedrooms, kitchens and other spaces, adding warmth and comfort to the home environment.
- (2)**Commercial display:** It can be used for display cabinets and shelf lighting in shopping malls, supermarkets, specialty stores and other places to enhance the attractiveness and display effect of goods.
- (3)**Billboards:** It can be used for lighting in outdoor billboards, signboards and other places to improve the visual effect and recognition of advertisements.

◆5. Installation and Maintenance

- (1)**Installation:** Install according to the product manual and installation guide, and pay attention to keep the light strip flat and avoid bending and twisting. At the same time, ensure that the power supply is connected correctly to avoid problems such as short circuit or leakage.
- (2)**Maintenance:** Regularly check whether the connecting wires and connectors of the light strip are loose or damaged. If there is a problem, replace or repair it in time. Please use a soft cloth to wipe when cleaning, and avoid using chemical cleaners or sharp objects.

The above is a detailed introduction to the LED surface light board light strip flexible light strip 2835 constant current soft light strip monochrome pure white/warm white side-emitting circuit board product. If you have more questions or needs, please feel free to contact us.





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