Powerful 72W SMD5630 LED Flexible Strip Lights for Custom Configurations

Our Product Introduction

Basic Information

- Place of Origin:　　　Shenzhen China
- Brand Name:　　　YSENLED
- Certification:　　　CE ROHS LVD EMS
- Model Number:　　　YSR60X5630RA-F3
- 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:　　　2800- 7500K
- Leds/roll:　　　300pcs/roll
- Voltage:　　　DC12/D C24V
- Power:　　　72W/roll
- Size:　　　10*5000 MM/roll
- Lumen:　　　50-55LM/ CRI 85
- Highlight:　　　**SMD5630 LED Flexible Strip Lights**,
72W LED Flexible Strip Lights,
Custom LED Flexible Strip Lights

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Product Description

SMD5630 light strip is a common LED decorative lighting product, known for its energy saving, high brightness and flexibility. It is often used in decorative lighting, cabinet lighting, billboard backlighting and other fields in homes and commercial places.
The following is an overview of the SMD5630 light strip product introduction:
Basic specifications
LED type: SMD5630 SMD LED is used, which is a medium-power LED. The power of each LED lamp bead is about 0.5W and has good light efficiency and color performance.
Voltage: The standard working voltage is usually DC 12V or 24V, which is suitable for most safe low-voltage power supply systems.
Brightness and color rendering: The brightness range is about 11000 to 14000MCD, the lumen output is about 40-45LM/LED, and the color rendering index (CRI) is greater than 80, ensuring a natural and comfortable lighting effect.
Color: Provides a variety of light color options, including warm white, pure white and other colors, to meet the lighting needs of different scenes.
Length and density: The specification is 5 meters/roll, and the number of LEDs is 30LED/M, 60LED/M, 72LED/M, 120LED/M, etc. For example, 60 beads/meter is a common configuration.
Power: Depending on the number of LEDs, the power is approximately 7.2W/M (60LED/M) or depending on the actual configuration, providing stable brightness output.
Protection level: Different waterproof levels can be selected, from non-waterproof to IP68 level, and different degrees of waterproof protection can be achieved through glue, casing, etc.
Features
Energy saving and longevity: Compared with traditional light strips, LED light strips are significantly energy-saving and have a lifespan of more than 40,000 hours, reducing replacement frequency and maintenance costs.
Flexible installation: Flexible circuit board design is easy to bend and cut, adapting to complex and changeable installation environments.
Warranty service: Some products come with a warranty of up to three years, reflecting the manufacturer's confidence in the quality of its products.
Brand and chip: The brand is Shenzhen Yisen, which uses high-quality LED chips to ensure light efficiency and stability.
Applications
SMD5630 light strips are suitable for hidden lighting in kitchens and living rooms, TV background wall decoration, commercial display cabinet lighting, hotel corridor atmosphere lighting and other occasions. Its soft or bright light can create different atmosphere effects.