

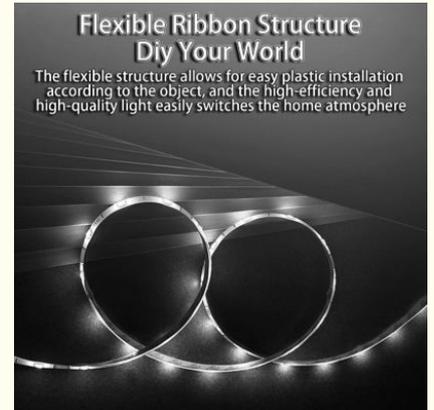


24V Low-Voltage COB LED Flexible Strip Light with IP68 Waterproof and Solid Silicone Filling for Outdoor Lighting

Our Product Introduction

Basic Information

- Place of Origin: SHENZHEN CHINA
- Brand Name: YSENLED
- Certification: CE ROHS LVD EMS
- Model Number: YS-R120X2835RAF3
- Minimum Order Quantity: 10
- Price: Negotiable
- Packaging Details: 10*1000*20
- Delivery Time: 2DAYS
- Payment Terms: T/T,D/P,D/A,L/C,Western Union
- Supply Ability: 100,000 meters per week



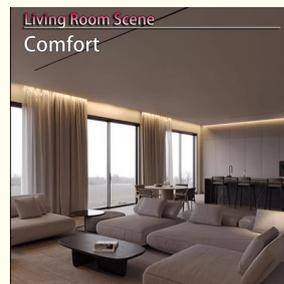
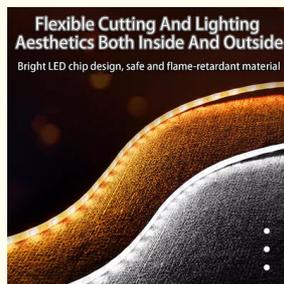
Product Specification

- Highlight: **24V Low-Voltage LED Flexible Strip Light, IP68 Waterproof COB LED Strip, Solid Silicone Filling Waterproof LED Strip**



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Product Description

110V-240V Low-Voltage COB Light Strip with Waterproof Adhesive Filling

Product Overview

This 24V low-voltage COB waterproof LED strip features high-brightness performance with IP68 water-resistant silicone solid construction. Designed specifically for outdoor lighting applications, it combines safety, durability, and exceptional lighting performance in demanding environmental conditions.

Key Features

- Low-Voltage Safety:** 24V power supply ensures safe operation with reduced electric shock risk for residential and commercial applications
- High-Brightness COB Technology:** Advanced Chip-on-Board LEDs deliver excellent brightness and stable illumination
- IP68 Waterproof Rating:** Fully submersible design suitable for underwater applications including swimming pools
- Solid Silicone Construction:** Enhanced durability and waterproof performance with flexible, easy-to-install design
- Self-Adhesive Backing:** Easy installation on various surfaces including walls, floors, and underwater objects

Technical Specifications

Input Voltage	24V
LED Technology	COB (Chip-on-Board)
Waterproof Rating	IP68 (Fully Submersible)
Construction Material	Solid Silicone Filling
Luminous Efficacy	High Brightness with Uniform Distribution
Color Temperature	Customizable (Warm White, Pure White, Cool White)
Service Life	Up to 50,000 Hours

Application Scenarios

- Outdoor Landscape Lighting: Parks, squares, courtyards, tree lighting, and flower bed illumination
- Swimming Pool Lighting: Underwater illumination creating ambient light effects
- Architectural Decoration: Building 廊 lighting, wall decoration, and architectural enhancement
- Commercial Display: Retail displays, hotel lighting, restaurant ambiance, and showcase illumination

Installation & Maintenance

Installation: Ensure power is disconnected before installation. Cut to required length (maintaining circuit integrity) and attach to desired surface using the self-adhesive backing.

Maintenance: Regular inspection of connections and waterproof seals. Replace damaged sections promptly. Avoid prolonged exposure to extreme environmental conditions to maximize lifespan.

Important Notes

- Operate within specified voltage and current ratings to prevent overload or short circuit
- Store in cool, dry conditions away from direct sunlight and high temperatures
- Follow all relevant electrical safety regulations during installation and use



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