SHENZHEN YSENLED LIGHTING CO.,LTD

LED Low Voltage 24V Self-Adhesive Waterproof Light Strip Outdoor Lighting **Exterior Wall Swimming Pool Flexible Light**

Basic Information

SHENZHEN CHINA • Place of Origin:

• Brand Name: **YSENLED**

. Certification: CE ROHS LVD EMS YS-R30X3528RA-F3 Model Number:

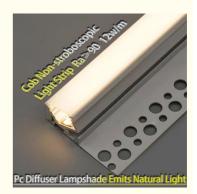
• Minimum Order Quantity: 10

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 Supply Voltage: Supports DC12V And DC24V Versions

Thickness: 7mm • Dimmable: Yes · Certifications: CE, RoHS . Brightness: 1200 Lumens

. Lamp Power: 14.4W/M,12W/M,57.6W/M,60W

Safety Certifications: CE, RoHS, Etc. . Led Light Source: SMD 5630 IP20/IP65/IP67 • Ip Rating: Material: Aluminium • Customized Design: Available

 Waterproof Performance: Many Products Have Waterproof Designs

2700K-6500K • Color Temperature: • Lamp Body Material: Copper,PVC • Size: 5*5000M M/roll



More Images











Product Description

LED low-voltage 24V self-adhesive glue-filled IP68 waterproof light strip, especially the flexible silicone light strip used in outdoor lighting exterior wall swimming pool and other environments, is a highperformance and multi-functional lighting product. The following is a detailed introduction to the product:



1. Product Overview

The light strip is powered by low-voltage 24V to ensure safe use; the self-adhesive design is easy to install, and the glue-filling process is used to improve the waterproof performance and reach the IP68 waterproof level to ensure stable operation in harsh outdoor environments. Its shell is made of flexible silicone material, which has excellent flexibility and durability and can adapt to various complex shapes of installation environments.





2. Product Features

Safe low voltage: 24V low-voltage power supply is used, which is safer than high-voltage products and reduces the risk of electric shock.

Efficient waterproof: IP68 waterproof level ensures that the light strip can work normally in humid and watery environments, such as outdoor swimming pools.

Flexible silicone: The shell is made of flexible silicone material, which can be

bent and folded to adapt to various irregular installation surfaces.

Self-adhesive design: Self-adhesive glue is attached to the back for easy and quick installation without additional fixing tools.

High brightness: High-brightness LED lamp beads are used to ensure lighting effects.

Long life: LED lamp beads have a long life of up to tens of thousands of hours, reducing the frequency of replacement.

Energy saving and environmental protection: LED light strips have low power consumption, energy saving and environmental protection, and are in line with the concept of green lighting.





3. Product parameters

Voltage: 24V

Power: Depending on the specific product model and length, the common power ranges from a few watts to tens of watts.

Lighting angle: Generally 120°, ensuring a wide range of lighting.

Waterproof grade: IP68

Shell material: Flexible silicone

Number of LED lamp beads: Depending on the length and density of the

product, it is commonly dozens to hundreds per meter.

Color: A variety of colors can be customized, such as red, green, blue, white,

etc., as well as RGB gradient effects.



4. Application field

This light strip is widely used in outdoor lighting, exterior wall decoration, swimming pool lighting and other scenes. Its waterproof, moisture-proof and corrosion-resistant characteristics make it a preferred product in the field of outdoor lighting. At the same time, its flexible and bendable characteristics also enable it to adapt to various irregular installation surfaces, such as bridges, railings, trees, etc.





5. Installation and maintenance

Installation: Choose the appropriate installation method according to the specific installation environment, such as self-adhesive installation, card slot installation, etc. Ensure that the installation is firm to prevent the light strip from falling off under external forces such as wind.

Maintenance: Regularly check the working status of the light strip. If the lamp beads are not lit or the brightness is reduced, they should be replaced or repaired in time. At the same time, keep the surface of the light strip clean to prevent dust and dirt from affecting the lighting effect.

In summary, LED low-voltage 24V self-adhesive glue-filled IP68 waterproof light strip outdoor lighting exterior wall swimming pool flexible silicone light strip is a high-performance and multi-functional lighting product with the characteristics of safe low voltage, high-efficiency waterproof, flexible silicone shell, self-adhesive design, etc. It

is widely used in outdoor lighting, exterior wall decoration, swimming pool lighting and other scenes, adding bright colors to the city night scene.

