

## LED Waterproof Light Strip Low Voltage 12V Underwater Outdoor Light Strip 24V Underwater Light Strip Self-Adhesive Fish Tank Fish Pond Soft Light Strip

Our Product Introduction

for more products please visit us on [led-stripslights.com](http://led-stripslights.com)

### Basic Information

- Place of Origin: SHENZHEN CHINA
- Brand Name: YSENLED
- Certification: CE ROHS LVD EMS
- Model Number: YS-R30X3528RA-F3
- 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

#### Driver-free Low Voltage Light Strip



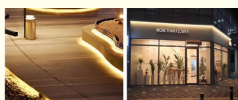
### Product Specification

- Power Consumption: 4.8W/m
- Working Wattage: 5W
- Package: 100M One Roll
- Power Source: USB
- Lamp Body Material: FPC
- Storage Temperature: -20 ~60
- Ingress Protection: IP68
- Size: 10mm(width) \*20mm(height)
- Highest Lumen: 18-20lum/W (white Color).
- Radiation: No Ultraviolet And Infrared Radiation
- Lumen: 50-55LM/ CRI 85
- Support Dimmer: Yes
- Customized: Yes, Available
- Adapter Input Voltage: AC 100V-240V
- Dc Voltage: 12 To 24V

#### No Need To Worry About Rainy Days



### More Images



Outdoor Use Scenarios

Full Line Of Highlights Without Flicker



Plug in and light up without darkening

Indoor Use Scenarios



Free Bending Without Deformation



High Flexibility Adapt To Various Styles

High Quality Derived From High



Core Quality Standard

### Product Description

The following is a detailed description of the LED waterproof light strip low voltage 12V underwater outdoor light strip 24V underwater light strip self-adhesive fish tank fish pond soft light strip

Our Product

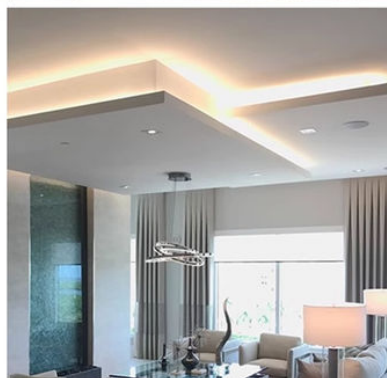
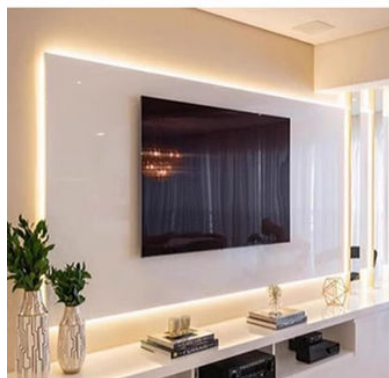
## products:

### 1. Product Overview

The LED waterproof light strip is a lighting product designed for underwater, outdoor and other humid environments. It uses low-voltage power supply (usually 12V or 24V), has waterproof, self-adhesive, soft and other characteristics, and is very suitable for underwater decorative lighting such as fish tanks, fish ponds, and pools, as well as outdoor lighting such as outdoor landscapes, billboards, and steps.



### Indoor Use Scenarios



### 2. Product Features

**Waterproof performance:** The product is made of high-quality waterproof materials and has different levels of waterproof performance such as IP65, IP67 or IP68, ensuring long-term stable operation in underwater or humid environments.



**Low-voltage power supply:** It uses 12V or 24V low-voltage power supply, which is safe and reliable, avoiding the risk of electric shock caused by high voltage.

**Self-adhesive design:** The back of the light strip is attached with self-adhesive glue, which is convenient for sticking on various surfaces, such as fish tank walls, fish pond edges, etc.

**Soft and bendable:** The light strip is made of soft material and can be bent at will to meet the lighting needs of fish tanks and fish ponds of different shapes and sizes.

**High brightness:** High-brightness LED lamp beads are used, the light is soft and uniform, and it provides a comfortable lighting effect.

**Energy saving and environmental protection:** LED light strips have the characteristics of low power consumption and long life, which meet the requirements of energy saving and environmental protection.

## Driver-free Low Voltage Light Strip



### **3. Product specifications**

Voltage: 12V or 24V.

Power: It varies according to the specific model and length. The common power varies from a few watts per meter.

Number of lamp beads: The number of lamp beads per meter varies according to the specific model. It is common to have dozens of lamp beads per meter.

Lighting angle: Generally 120 degrees or 180 degrees.

Color temperature: Different color temperatures such as warm white light, neutral light, and white light can be selected according to needs.

Waterproof level: IP65, IP67 or IP68.

Length: Different lengths can be customized according to needs. Common lengths are 5 meters, 10 meters, etc.

**High Quality**  
**Derived From High-end Parameters**



**Core Quality Starts From Details**

**No Need To Worry About Rainy Days**



**Ip65 Waterproof Level**  
**Fully Sealed Technology**

### **4. Application scenarios**



Fish tank and fish pond lighting: Provide soft and uniform lighting effects for fish tanks and fish ponds to enhance the viewing effect.

Outdoor landscape lighting: Used for lighting in outdoor landscapes, billboards, steps and other areas to create a warm and comfortable environment.

Pool and fountain lighting: Provide lighting effects for underwater environments such as pools and fountains to increase viewing.

## Free Bending Without Deformation



## High Flexibility Adapt To Various Styles



### **5. Precautions**

Check before installation: Before installation, please check whether the light strip is intact to ensure that there is no damage or short circuit.

Correct wiring: Please wire correctly according to the product manual to ensure that the positive and negative poles of the power supply are connected correctly.

Avoid long-term immersion: Although the product is waterproof, long-term

immersion in sewage may affect its service life.

Regular cleaning: Clean the dirt and dust on the surface of the light strip regularly to maintain its good luminous effect.

Avoid severe bending: During installation and use, avoid severe bending of the light strip to avoid damaging the lamp beads or wires.

**In summary, LED waterproof light strip low voltage 12V underwater outdoor light strip 24V underwater light strip self-adhesive fish tank fish pond soft light strip products have many advantages and a wide range of application scenarios. When selecting and using, please be sure to pay attention to the specifications and precautions of the product to ensure its normal operation and extend its service life.**



SHENZHEN YSENLED LIGHTING CO.,LTD



lyzylight@gmail.com



led-stripslights.com

2F, Building 3, Ruibang Industrial , No.8 Laocun Road, Tangtou, Shiyan, Bao'an District, Shenzhen,  
Guangdong, China