

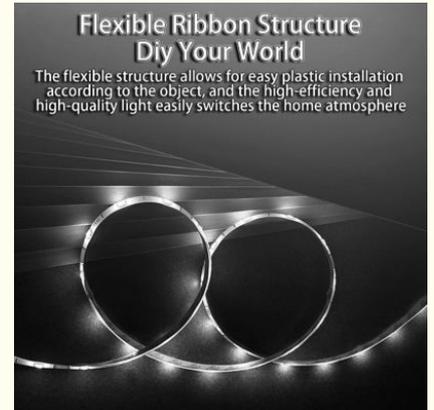


Waterproof Matte Black Linear Light Trough for Living Room with Aluminum Profile

Our Product Introduction

Basic Information

- Place of Origin: SHENZHEN CHINA
- Brand Name: YSENLED
- Certification: CE ROHS LVD EMS
- Model Number: YSR60X5630RA-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
- Supply Ability: 100,000 meters per week

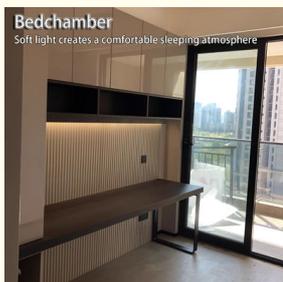


Product Specification

- Highlight: **Waterproof Linear Light Trough, Matte Black LED Lighting Trough, Living Room Aluminum Profile Light Trough**



More Images



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Product Description

Black Waterproof Linear Light Trough for Living Room

This black aluminum profile waterproof linear lighting trough is custom-designed for living room settings. Made of thickened aerospace-grade aluminum alloy with a sophisticated matte black finish, it's ideal for modern, minimalist, and light luxury decor styles.

Indoor Use Scenarios



Product Overview

This recessed/surface-mounted linear lighting accessory features high-quality virgin aluminum profile construction with a durable matte black anodized surface that resists scratches, glare, and fading. The sealed waterproof design protects against moisture, dust, and stains.



Technical Specifications

Material	Thickened 6063 aviation aluminum profile
Finish	Matte black anodized, scratch and wear resistant
Waterproof Rating	IP54 (splash-proof, dustproof, moisture resistant)
Specifications	Customizable lengths (standard 1m/2m/3m), compatible with 8-12mm linear light strips
Installation Methods	Surface mounting, recessed mounting, ceiling concealed mounting, wall-mounted slot mounting
Compatible Light Strips	COB light strips, SMD flexible linear light strips (12V/24V low-voltage preferred)
Service Life	Aluminum profile body durable for over 10 years

Key Features

Premium Aesthetic: Matte black finish adds sophistication to modern, minimalist, and industrial living room styles

Waterproof Protection: IP54 rating handles daily splashes, humidity, and dust for extended lifespan

Durable Construction: Thickened aluminum provides excellent heat dissipation and resistance to bending

Flexible Installation: Customizable cutting and multiple installation methods for various applications

Easy Maintenance: Sealed design reduces dust accumulation and simplifies cleaning



Recommended Applications

- Double-eyelid lighting in living room ceilings
- Concealed ambient lighting in ceiling designs
- TV background walls and sofa background walls
- Baseboard lighting and wall corner illumination
- Balcony and bay window ambient lighting
- Extended use in bedrooms, entryways, and dining rooms

Installation & Safety Guidelines

- Use professional aluminum cutting tools and remove burrs after cutting
- Reinstall sealing plugs after cutting to maintain waterproof integrity
- IP54 rating is for indoor moisture protection only - not suitable for outdoor immersion
- Ensure LED strips are placed flat in the groove without bending or squeezing
- Use matching dedicated clips for installation - avoid over-tightening screws
- Keep away from high-temperature heat sources and sharp objects
- Use only with low-voltage LED strips - professional wiring required

Maintenance & Care

Disconnect power before installation. Routine maintenance requires only wiping with a dry or slightly damp soft cloth. Regularly check sealing plugs and end caps for tightness. Store unused units in dry, ventilated areas away from moisture and heavy pressure.

This black aluminum profile waterproof linear light trough combines premium materials, practical waterproof performance, and versatile high-end appearance to meet various living room lighting needs. It creates sophisticated ambient lighting while providing durability and easy maintenance for modern home decoration.



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