



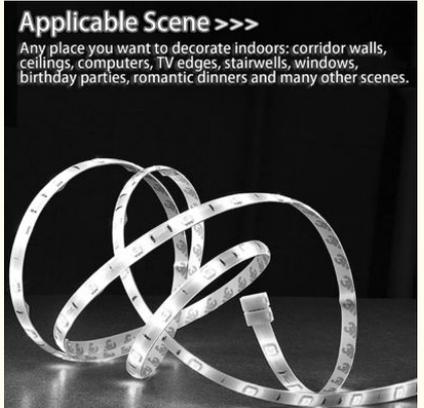
Infinitely Extendable LED Light Strip with 3mm Thick High-Strength PC Diffuser for Dot-Free Linear Light

Our Product Introduction

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Basic Information

- Place of Origin: SHENZHEN CHINA
- Brand Name: YSENLED
- Certification: CE ROHS LVD EMS
- Model Number: YS-BAPL049
- 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:
 - 3mm thick high-strength PC diffuser LED light strip
 - , Infinitely extendable Aluminium LED Strip Lights
 - , Dot-free linear light Linear LED Light



More Images



Product Description

LED Light Strip for Floors

High-strength PC diffuser, 3mm thick, colorless, infinitely extendable. Ideal for high-end commercial spaces, outdoor landscaping, and baseboard/floor transitions in modern home decoration.

Indoor Use Scenarios



Core Components and Craftsmanship

Diffuser

Thickness and Strength: 3mm thick high-strength PC (polycarbonate) diffuser offers excellent pressure resistance and toughness, capable of withstanding human foot traffic and light vehicle impacts without cracking

Optical Performance: Frosted or milky white PC material evenly diffuses light, creating a soft luminous surface and eliminating glare

Dot-Free Technology

High-density LED strip using COB or high-density SMD technology with 120/240 LEDs per meter, combined with scientifically spaced 3mm diffuser, achieving seamless linear light without grainy effects.

Trimless Design

Aluminum profile embedded parts feature securing wings for installation alongside tile/wood flooring. After installation, the surface remains flat, presenting only a pure light strip.



Outdoor Use Scenarios

Technical Specifications

Parameter Item	Recommended Configuration	Description
Profile Material	6063-T5	Aviation-grade aluminum ensures optimal heat dissipation and prevents light decay
Waterproof Rating	IP67 or IP68	Strong waterproof/moisture-proof capabilities for areas prone to water accumulation during cleaning
Power Supply	DC 12V / 24V	Lower voltage drive for safety; 24V recommended for long-distance installations to reduce voltage drop
Color Temperature	3000K (Warm Yellow) / 4000K (Natural White)	4000K commonly used in commercial spaces to create sophisticated, modern ambiance

Application Scenarios and Recommendations

Interior Decoration

Choose models with pre-embedded grooves for simultaneous installation with tile or flooring to ensure level finish and seamless integration.

Outdoor Landscaping

Confirm PC cover includes UV protection function to prevent yellowing and brittleness from sun exposure in outdoor applications.



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