



Ultra-thin SMD5050 RGB LED Cabinet Light with DC12V Low Voltage for Wardrobes and Kitchens

Basic Information



Product Specification

- Highlight: Ultra-thin Design LED Cabinet Light, DC12V Low Voltage SMD5050 RGB Cabinet Light , SMD5050 RGB LED Ultra-thin LED Light



More Images



Product Description

Ultra-thin SMD5050 RGB Cabinet Light - DC12V

This ultra-thin SMD5050 RGB cabinet light (DC12V) is a low-voltage luminaire designed for localized ambient and functional lighting. Featuring large 5.0mm x 5.0mm 5050 chips, it offers higher brightness and richer color variations than ordinary LED chips.

Core Specifications

Light Source Type: SMD5050 RGB LED chips with integrated red, green, and blue diodes, enabling 16 million color mixing effects

Operating Voltage: Safe DC 12V low voltage - requires 12V power adapter with no electric shock risk

Ultra-thin Design: Only 5mm-8mm thick with compact shape (300mm length or disc-shaped) for excellent concealment

Brightness Performance: 160-180 lumens per puck light with 120° beam angle for wide, uniform illumination

Applications & Advantages

Kitchen Under-cabinet Lighting: Eliminates lighting dead zones under wall cabinets; RGB mode provides sophisticated ambient lighting

Wardrobe & Dressing Room: Ultra-thin design prevents clothes snagging while clearly illuminating clothing colors

Display & Wine Cabinets: Dynamic modes (flashing, gradient) via remote control or app to highlight displayed items



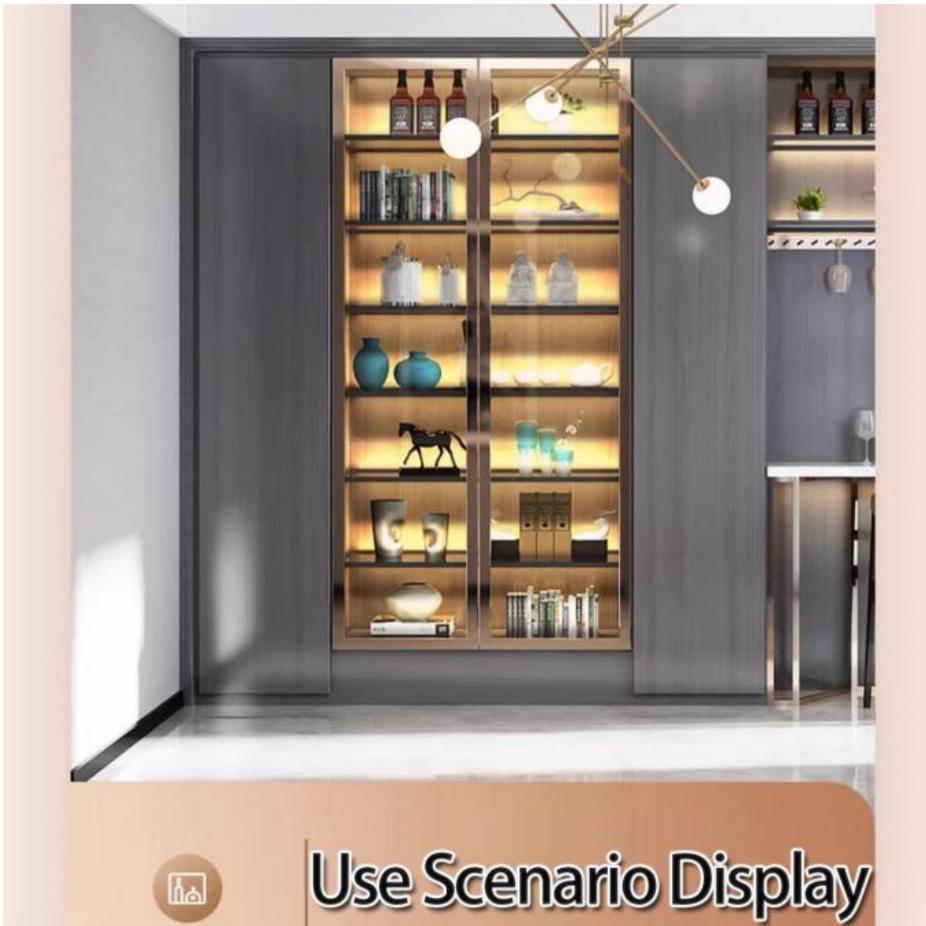
Installation & Control Features

No-Drill Installation: Adhesive-backed mounting requires no cabinet surface damage - ideal for renters

Control Options: 24-key infrared remote control or smart controllers (Tuya/WiFi) with stepless dimming and music synchronization

Connection Method: Parallel connection allows individual lights to function independently if one fails

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Use Scenario Display



lyzylight@gmail.com



led-stripslights.com

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