

## 230V AC LED Strip Light

This 230V AC LED strip light offers bright and energy-efficient illumination. It is encased in a clear protective sleeve and pre-wired with a standard AC power connector for easy installation.



### ADDITIONAL IMAGES



### Overview

#### High-Voltage Flexible Lighting Solution

This 230V AC LED strip light is designed for direct mains connection, eliminating the need for external power supplies and simplifying installation for long-run projects. Featuring high-efficiency SMD2835 LEDs and a durable PVC housing, it offers a robust lighting solution for both indoor and outdoor environments. With its plug-and-play design and 20,000-hour lifespan, it is an ideal choice for professional architectural and decorative lighting applications.

### Technical Performance

#### Key Performance Metrics

**230 V**

Input Voltage

**10 W/m**

Power Consumption

**180 LEDs/m**

LED Density

LED Chip Type

SMD2835

Rated Lifespan

20,000 hours

### Physical Construction

Housing Material

Soft PVC with thick, fire-resistive character

Conductor Material

Multi-strand pure copper

Standard Roll Length

25 m

## Features & Applications

### Product Features

- Direct AC power input (Hot plug-in/out)
- Weather-resistant and non-yellowing housing
- Low thermal impedance for stability
- Customizable lengths based on project requirements
- Energy-saving high-efficiency performance

### Usage Environment

Indoor, Outdoor, Architectural, Decorative

## Compliance

### Certifications

CE