

Outdoor 2835-120D Low Voltage Flexible LED Strip



LDM-2835-120D-24V

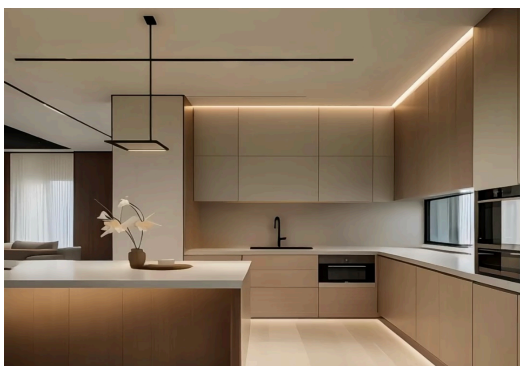


Key Features

- High-quality 2835 SMD LEDs, 120 LEDs per meter
- 24V DC input, 10W per meter, energy efficient
- 10mm width for compact installations
- IP67 waterproof silicone tube for outdoor use
- Self-adhesive tape backing for quick and easy installation
- Available in 3000K, 4000K, and 5000K
- Custom lengths available to meet project needs
- cETLus certified for safety and quality assurance

Application:

- Outdoor Lighting – Garden, patio, deck, and pathway illumination.
- Architectural Accents – Building outlines, facades, and exterior details.
- Signage & Displays – Backlighting and decorative highlights.
- Residential Projects – Bathrooms, kitchens, or damp areas requiring waterproof lighting.
- Commercial Use – Hospitality, retail, and outdoor event lighting.
- Cove & Linear Lighting – Smooth ambient light indoors and outdoors

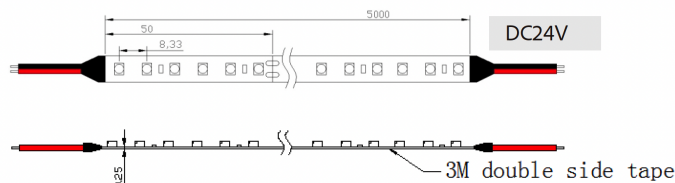


Ordering Guide

Series	LED Type	Voltage	Color Temperature	IP Rate
LDM	LED Strip Light	24V	3000K 4000K 5000K	IP67

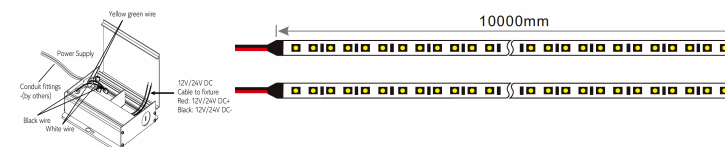
Specifications	
Models	LDM-2835-120D-24V-XXX
Product Size(mm)	5000*10*4
LED Type	2835 SMD LED
Color Temperature*	3000K 4000K 5000K
Lumen/Meter	1000 1050 1100
Input Voltage*	24V DC
Current (Amps/meter)	0.42
Min Cuttable Length(mm)	50
Max Power Consumption (Watt/m)	10
CRI	> 80
Dimming	Dimmable
Beam Angle	120°
LED Quantity(per meter)	120Pcs
Operating Temperature	-25°C~ +45°C
Storage Temperature	-30°C~ +80°C
Net Weight(kg)	0.2
IP Rate	67
Estimated Life(Hours)	30,000
Certification	cETLus
Warranty	3-year

Dimensions

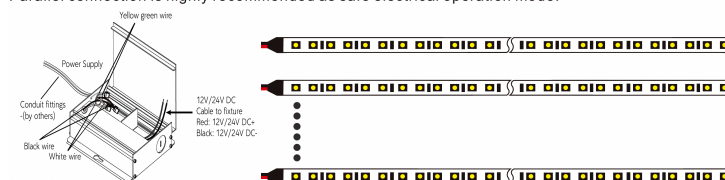


Linking operation:

The maximum length in series is **10 meters** when led strip is DC 24V



Parallel connection is highly recommended as safe electrical operation mode.



Example: LDM-2835-120D-24V-3000K IP67