

LDM-2835-240D Low Voltage Flexible LED Strip



LDM-2835-196D-24V



Key Features

- Light source: 196 pcs/m SMD2835
- Material: superior and heat-resistant 15mm PCB
- Input voltage: DC 24V
- RA>80
- Lifespan: 30,000 hours
- Easy installation, cuttable and joinable, Accessories complete

Application:

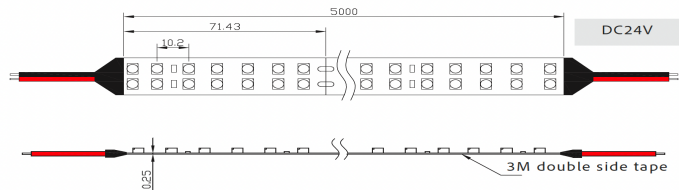
- Cove lighting, Architectural lights for canopy corridor Archway,
- Backlight or edge lighting for signage DIY lights for home use
- Path and contour marking
- Decorative lights for holiday event show



Driver60W24V Driver96W24V Driver144W24V Driver192W24V

Specifications	
Models	LDM-2835-196D-24V
Product Size(mm)	5000*15*0.25
LED Type	2835 SMD LED
Single Color Temperature*	3000K 4000K
Lumen/Meter	2000 2150
Input Voltage*	24V DC
Current (Amps/meter)	0.92
Min Cuttable Length(mm)	71.43
Max Power Consumption (Watt/m)	16
CRI	>80
Driver Input	120V AC
Power Factor	0.9
Dimming	Dimmable
Beam Angle	120°
LED Quantity(per meter)	196Pcs
Net Weight(kg)	0.3
Operating Temperature	-25°C~ +45°C
Storage Temperature	-30°C~ +80°C
IP Rate	20
Estimated Life(Hours)	30,000
Certification	cETLus
Warranty	3-year

Dimensions

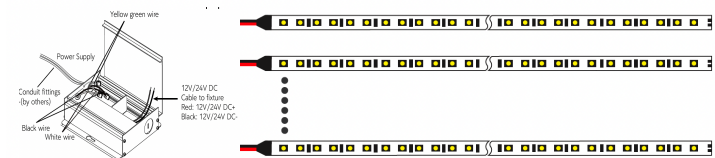


Linking operation:

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



Parallel connection is highly recommended as safe electrical operation mode.



Ordering Guide

Example: LDM-2835-196D-24V-3000K

Series	LED Type	Voltage	Color Temperature	Size
LDM	LED Strip Light	24V	3000K 4000K	5 Meter