

# LDM-2835-240D Low Voltage Flexible LED Strip



## LDM-2835-240D



### Key Features

- Light source: 240 pcs/m SMD2835
- Material: superior and heat-resistant 10mm PCB
- Input voltage: DC 24V
- RA>80
- Lifespan: 30,000 hours
- Easy installation, cuttable and joinable, Accessories complete

### Application:

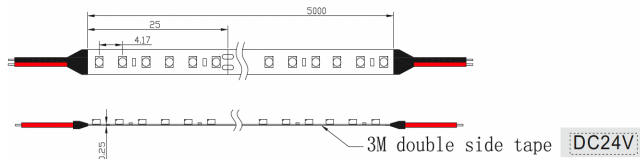
- Cove lighting, Architectural lights for canopy corridor Archway,
- Backlight or edge lighting for signage DIY lights for home use
- Path and contour marking
- Decorative lights for holiday event show



Driver96W24V Driver96W24V Driver96W24V Driver96W24V

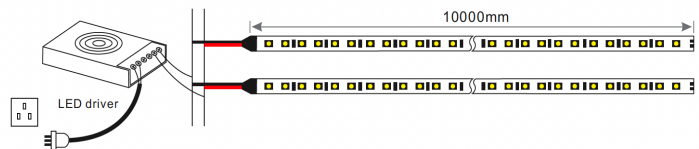
Specifications	
Models	LDM-2835-240D
Product Size(mm)	5000*10*0.25
LED Type	2835 SMD LED
Single Color Temperature*	3000K   4000K
Lumen/Meter	1800   2000
Input Voltage*	24V DC
Current (Amps/meter)	0.75
Min Cuttable Length(mm)	25
Max Power Consumption (Watt/m)	18
CRI	80
Driver Input	120V AC
Power Factor	0.9
Dimming	Dimmable
Beam Angle	120°
LED Quantity(per meter)	240Pcs
Net Weight(kg)	0.2
Operating Temperature	-25°C~ +45°C
Storage Temperature	-30°C~ +80°C
IP Rate	20
Estimated Life(Hours)	30,000
Certification	cETLus
Warranty	2-year

### Dimensions

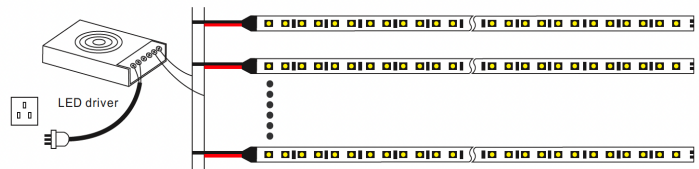


### Linking operation:

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-2835-240D-24V-3000K

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