

# LDM-COB-320D Low Voltage Flexible LED Strip



## LDM-COB-320D-24V



### Key Features

- Light Source: 320 COB LEDs per meter
- Material: Superior, heat-resistant 8mm PCB
- Input Voltage: DC 24V
- CRI: >90
- Lifespan: 30,000 hours
- Installation: Easy to install, cuttable, joinable, with complete accessories

### Application:

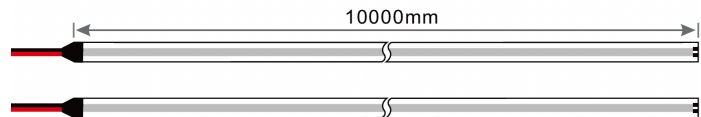
- Cove Lighting: Soft, indirect lighting for ceilings and walls with a smooth finish.
- Architectural Lighting: Consistent illumination for canopies, corridors, and archways.
- Signage Lighting: Enhances signs with uniform, dot-free illumination.
- DIY Home Lighting: Perfect for personalized projects with even light distribution.
- Path Marking: Illuminates paths and edges with refined, dot-free light.
- Decorative Lighting: Adds vibrant, smooth lighting for events and holidays.



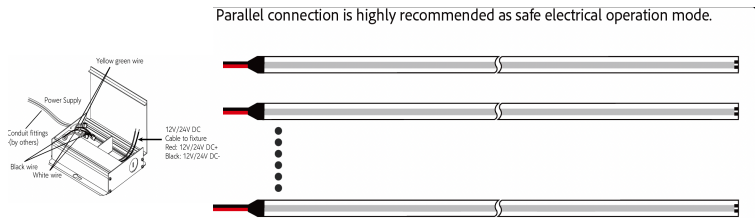
Specifications	
Models	LDM-COB-320D-24V
Product Size(mm)	5000*8*0.25
LED Type	COB
Single Color Temperature*	3000K , 3500K, 4000K
Lumen/Meter	900   950   1000
Input Voltage*	24V DC
Current (Amps/meter)	0.72
Min Cuttable Length(mm)	50
Max Power Consumption (Watt/m)	8
CRI	> 90
Driver Input	120V AC
Power Factor	0.9
Dimming	Dimmable
Beam Angle	180°
LED Quantity(per meter)	320Pcs
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	3-year

### Dimensions

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



### Linking operation:



### Ordering Guide

Example: LDM-COB-320D-24V-3000K

Series	LED Type	Voltage	Color Temperature	Size(Meter)
LDM	LED Strip Light	24V	3000K 3500K 4000K	5