# LDM-COB-384D Low Voltage Flexible LED Strip



#### LDM-COB-384D



## **Key Features**

8mm PCB

Light source: 320 pcs/m COBMaterial: superior and heat-resistant

Input voltage: DC 24V

RA>90

Lifespan: 30,000 hours

• Easy installation, cuttable and joinable, Accessories complete

### **Application:**

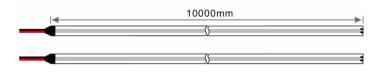
- Cove Lighting: Ideal for creating soft, indirect lighting in ceilings and walls with a smooth, dot-free finish.
- Architectural Lights: Perfect for illuminating canopies, corridors, and archways, providing seamless and consistent lighting.
- Backlight or Edge Lighting for Signage: Enhances visibility and appeal of signs with uniform, dot-free illumination.
- DIY Lights for Home Use: Versatile solutions for personalized home lighting projects, ensuring even and continuous light distribution.
- Path and Contour Marking: Provides clear guidance and safety with illuminated paths and edges, featuring dot-free light for a refined look.
- Decorative Lights: Suitable for holidays, events, shows, and exhibitions, adding a festive and vibrant touch with smooth, dot-free lighting.

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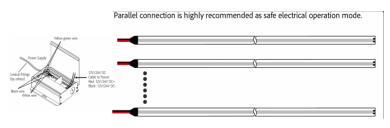
	Specifications		
Models	LDM-COB-320D-24V		
Product Size(mm)	5000*8*0.25		
LED Type	COB		
Single Color Temperature*	3000K, 3500K, 4000K		
Lumen/Meter	900 -1000		
Input Voltage*	24V DC		
Current (Amps/meter)	0.42		
Min Cuttable Length(mm)	25.45		
Max Power Consumption (Watt/m)	8		
CRI	> 90		
Driver Input	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-2835-120D-24V-3000K

Series	LED Type	Voltage	Color Temperature	Size(Meter)
LDM LED Strip Light	320D	24V	3000K 3500K 4000K	5