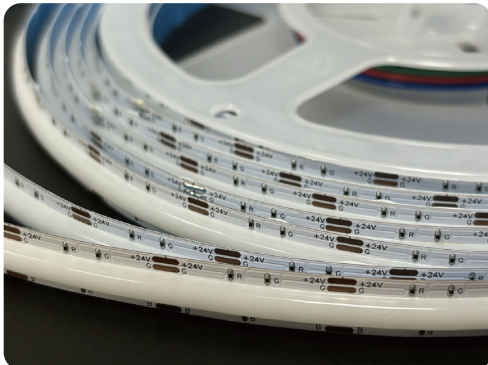


Addressable LDM-COB-840D RGB 24V Flexible LED Strip



LDM-COB-840D

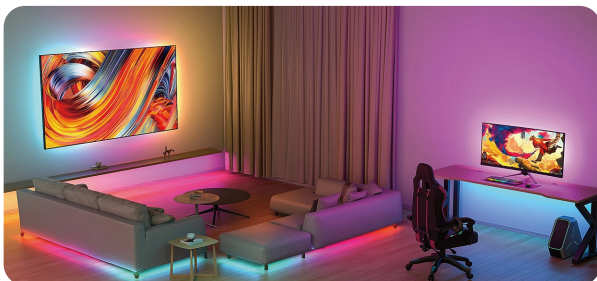


Key Features

- Light source: 840pcs/m COB
- Material: superior and heat-resistant 10mm PCB
- Input voltage: DC 24V
- RA>90
- Lifespan: 30,000 hours
- Easy installation, cuttable and joinable, Accessories complete

Application:

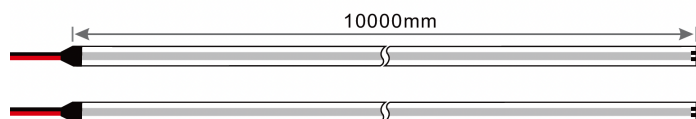
- Cove Lighting: Ideal for creating soft, indirect lighting in ceilings and walls.
- Architectural Lights: Perfect for illuminating canopies, corridors, and archways.
- Backlight or Edge Lighting for Signage: Enhances visibility and appeal of signs.
- DIY Lights for Home Use: Versatile solutions for personalized home lighting projects.
- Path and Contour Marking: Provides clear guidance and safety with illuminated paths and edges.
- Decorative Lights: Suitable for holidays, events, shows, and exhibitions, adding a festive and vibrant touch.



Specifications	
Models	LDM-COB-840D
Product Size(mm)	5000*10*0.25
LED Type	COB
Color Temperature*	RGB
Lumen/Meter	200 -400
Input Voltage*	24V DC
Current (Amps/meter)	0.42
Min Cuttable Length(mm)	25
Max Power Consumption (Watt/m)	15
IC Type	
CRI	> 90
Driver Input	120V AC
Power Factor	0.9
Dimming	Dimmable
Beam Angle	180°
LED Quantity(per meter)	840Pcs
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

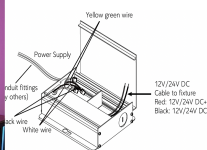
Dimensions

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



Linking operation:

Parallel connection is highly recommended as safe electrical operation mode.



Ordering Guide

Example: LDM-COB-680D RGB

Series	LED Type	Color Temperature	Voltage	Size(Meter)
LDM	LED Strip Light	COB 484D	24V	5