



LBL-COB-384-24V-8MM

COB LED Strip 24V 3W/ft 16ft IP20

Project:

Location:

Model # :

Qty:

Notes:

DESCRIPTION

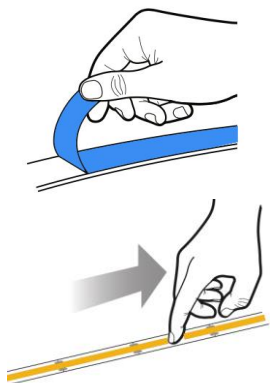
COB LED flexible strip 24V for dry locations
Seamless linear light - no diffused cover needed
No hotspots and with CRI 90+ for vibrant colors
Higher efficiency and more flexible than SMD LED strips
Easy to install and low maintenance
Double sided adhesive 3M tape and wires on both ends

APPLICATIONS

Cove and decorative lighting, path and contour marking
Undercabinet and valance use
Suitable for installation in the storage area of a clothes closet

INSTALLATION INSTRUCTIONS

1. Remove backing paper to reveal adhesive tape
2. Press LED tape firmly onto clean smooth surface that adsorbs heat, such as metal or glass. Start at one end and gradually move along surface, making sure tape is smooth and not creased
3. Cut on trim marks



WARNING

LED tape gets hot. Mounting firmly and securely on smooth and thermo conductive surface such as metal or glass is critical for proper thermal management and long life. Not following these instructions voids the warranty

ORDERING GUIDE

2700K	LBL-COB-384-24V-8MM-27K
3000K	LBL-COB-384-24V-8MM-30K
4000K	LBL-COB-384-24V-8MM-40K
5000K	LBL-COB-384-24V-8MM-50K

SPECIFICATION (tolerance +/- 10%)	
Applications	Undercabinet, Cove, Valance, Decorative
Color Temperature (K)	2700 3000 4000 5000
Power	3 W/ft
Efficiency	100 lm/W
Light output	300 lm/ft
Length per roll	16.4 ft / 5 meters
Maximum Length	16.4 ft / 5 meters
Width	5/16" / 8 mm
Power per Max Length	50 W
Lumen per Max Length	5,000 lm
Beam Angle	180°
CRI	90 +
Input	24V DC
Dimmable	Yes
LED Operation Type	Constant Voltage
IP Grade	IP 20
Approved Location	Indoor / Dry Location / Clothes Closets
Ambient Temperature	-4°F (-20°C) to +104°F (+40°C)
Cuttable Increment	1 5/8"
LEDs density	384 LEDs / meter
Adhesive Tape Type	3M 300SE
Projected Life	70% Light Output at 20,000 Hours
Certification	cETLus
Warranty	3 year - when installed with a Lotus LED Lights driver
	The warranty is void if installed with an LED driver from another manufacturer

ACCESSORIES

Sold Separately



- Strip Connector 8mm no wires model # **LCS-0-8MM**
- Single Connector with 6" wire model # **LCS-1-8MM**
- Two Connectors with 6" wire model # **LCS-2-8MM**
- [Tape to Wire Straight Screw Connector # SC-8-10-TW](#)
- [Tape to Tape Straight Screw Connector # SC-8-10-TT-1](#)
- [Tape to Tape 90° L-shape Screw Connector # SC-8-10-TT-9](#)

Note: All connectors fit inside the channels we offer

RECOMMENDED DRIVERS

KVG-24030-DWJ		30W 5-in-1 Dimmable
KVG-24060-DWJ		60W 5-in-1 Dimmable
KVG-24096-DWJ		96W 5-in-1 Dimmable
KVG-C24192-DWJ		192W 5-in-1 Dimmable
KVG-C24288-DWJ		288W 5-in-1 Dimmable
SDD-24060-DIM		60W 2-in-1 driver + dimmer
SDD-24096-DIM		96W 2-in-1 driver + dimmer

Lotus LED Lights USA

250 H Street # 301, Blaine WA 98230 tel 360-200-5500
Hainesport NJ & Ferndale WA

www.LotusLEDLights.com

mailing addresses
warehouses

Lotus LED Lights CANADA

1080 Cliveden Ave # 6, Delta BC V3M 6G6 tel 604-538-3090
Delta BC & Mississauga ON