



DESCRIPTION

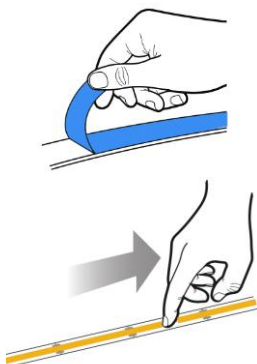
COB LED flexible strip 24V for dry locations
 Seamless linear light - no diffused cover needed
 No hotspots and with CRI 90+ for vibrant colors
 Higher efficiency and more flexible than SMD LED strips
 Easy to install and low maintenance
 Double sided adhesive 3M tape and wires on both ends
 Voltage drop: at ft 1 - 24V DC, at ft 16 - 22.6V, at ft 33 - 20.8V

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

3000K	LBL-COB-320-24V-8MM-30K-100FT
4000K	LBL-COB-320-24V-8MM-40K-100FT

Package includes 1 roll of 100 ft (30 meters) with wires on both ends

LBL-COB-320-24V-8MM-100FT

COB LED Strip 24V 3W/ft Bulk Package IP20

Project:

Location:

Model # :

Qty:

Notes:

SPECIFICATION (tolerance +/- 10%)	
Applications	Undercabinet, Cove, Valance, Decorative
Color Temperature (K)	3000 4000
Power	3 W/ft
Efficiency	100 lm/W
Light output	300 lm/ft
Length per roll	100 ft / 30 meters
Maximum Connection Length	33 ft / 10 meters
Width	5/16" / 8 mm
Power per Max Length	96 W
Lumen per Max Length	9,600 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	2" / 5 cm
LEDs density	320 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](#)

[KVG-24060-DWJ](#)

[KVG-24096-DWJ](#)

[KVG-C24192-DWJ](#)

[KVG-C24288-DWJ](#)

[SDD-24060-DIM](#)

[SDD-24096-DIM](#)

	30W 5-in-1 Dimmable
	60W 5-in-1 Dimmable
	96W 5-in-1 Dimmable
	192W 5-in-1 Dimmable
	288W 5-in-1 Dimmable
	60W 2-in-1 driver + dimmer
	96W 2-in-1 driver + dimmer

Lotus LED Lights USA

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