



2700K - 5000K



DESCRIPTION

Tunable White from 2700K to 5000K

by the Lotus LED driver + dimmer series

No hotspots and with CRI 90+ for vibrant colors

Wires on both ends. Double sided adhesive 3M tape

USE ONLY WITH LOTUS DRIVER + DIMMERS:



[SDD-24060-CCT](#)

[SDD-24096-CCT](#)

[SDD-24060P-WLCCT-TWB](#)

[SDD-24096P-WLCCT-TWB](#)

[Single Pole Wiring Diagram](#)

[3-Way Wiring Diagram](#)

or PWM tunable white controller with Lotus 24V driver



[568P-3](#)

INSTALLATION INSTRUCTIONS

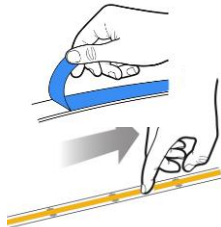
1. Remove backing plastic to reveal adhesive tape

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



LBL-COB-TW5CCT-IP20

Tunable White 2700-5000K COB LED Tape 24V IP20

Project:

Location:

Model # :

Qty:

Notes:

SPECIFICATION	
Applications	Undercabinet, Cove, Valance, Decorative
Power	3 W/ft max 2.5W/ft average
Input	24V DC constant voltage
CCT (K)	2700 3000 3500 4000 5000
Light output per foot (lm)	170 177 185 193 206
Efficiency (lm/W)	68 69 73 76 82
CRI	90 +
Maximum Connection Length	16 ft (5 m)
Width	3/8" (10 mm)
Beam Angle	130°
Dimmable with Lotus drivers	manual or by Smart Life app dimming
CCT Tuning	by Driver/Dimmer combos or by Controller
IP Grade / Approved Location	IP20 / Dry Location
Operating Temperature	-13°F (-25°C) to +113°F (+45°C)
Cuttable Increment	1" (26 mm)
Minimum Bending Radius	3/4" (20mm)
LEDs type	COB 608 chips per meter
Adhesive Tape Type	3M
Projected Life	70% Light Output at 50,000 Hours
Certification	c UL us
Warranty	5 year indoor / 3 year outdoor
	The warranty is void if installed with an LED driver from another manufacturer



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

LBL-COB-TW5CCT-IP20-16FT	16.4 ft / 5 m roll
LBL-COB-TW5CCT-IP20-100FT	100 ft / 30 m roll

ACCESSORIES



Sold Separately

3 PIN CONNECTORS - SOLD IN BAG OF 5

Tape to Wire # **PJ1-LJ00-0560**

Tape to Tape with wire between # **PJ1-LJ00-0561**

Tape to Tape without wire # **PJ1-LJ00-0562**

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