ILUMIYO
DESIGN / MANUFACTURING

LUM-COB TW

DATE:	PROJECT:	LOCATION:	TYPE:
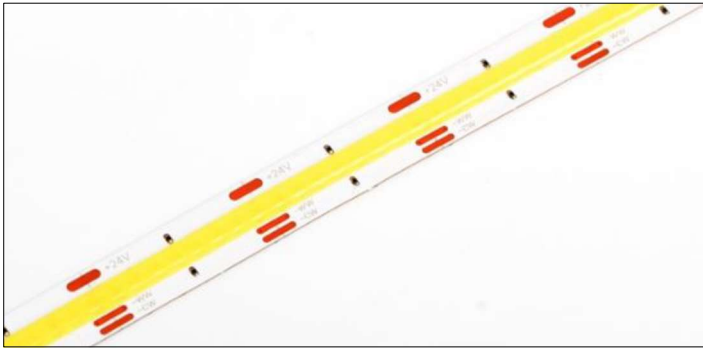
FEATURES

COB tape light features uniform illumination without the need for additional diffused covers or accessories. Featuring a premium seamless line of light making it an ideal solution for areas with low clearance or reflective surfaces to eliminate virtually all dotting or spot-glare effects.

- Seamless COB design that eliminates virtually all LED dotting.
- Available in tunable CCT (2700K-6500K) color mixing capability.
- Wattage output available In 4.57 W/ft.
- Cuttable every 2" (18.5 Foot Max Run).
- Dimmable (5-100%) with most ELV, TRIAC dimmers.
- IP20 Rating (Standard) - Consult factory for other options.
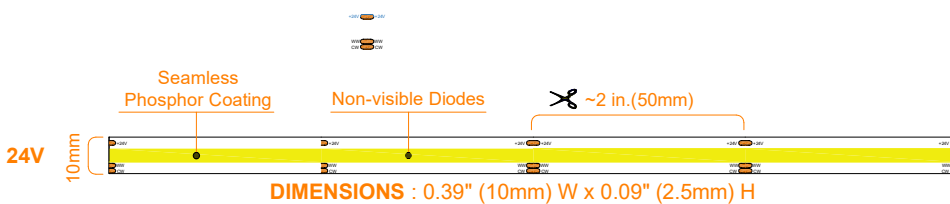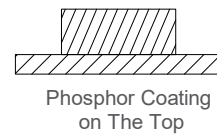- 50,000 Hours rated life.

QUICK SPECIFICATION

- **VOLTAGE** : 24V
- **WATTAGE** : 4.57W / ft
- **LUMENS** : Up to 426 Lm / ft,
- **CCT** : Tunable CCT (2700K-6500K)
- **CUTTING POINTS** : ~ 2" (50mm)
- **IP RATING** : IP20 - Standard, IP67 - Silicon Tube, IP68 - Silicone TUBE +Resin
- **DIMMING** : 5-100%
- **CERTIFICATIONS** : cULus Listed - Dry / Damp Location
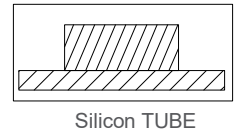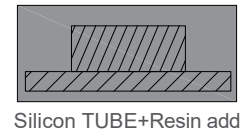- **RATED LIFE** : 50,000 Hours

CONTROL OPTION

- Primary Side Dimming
- Single Color Controls
- Spektrum + Smart Receiver (App Controlled)
- Single Color In-line Controller

DIMENSIONS

DIMENSIONS : 0.39" (10mm) W x 0.09" (2.5mm) H

Seamless Phosphor Coating
Non-visible Diodes
~2 in.(50mm)

24V — 10mm

IP20 NonWaterproof
Phosphor Coating on The Top

IP67 Waterproof
Silicon TUBE

IP68 Waterproof
Silicon TUBE+Resin add

FIXTURE RATINGS & CERTIFICATIONS

cUL us LISTED | DIMMABLE | DAMP LOCATION | 5 YEAR WARRANTY | WET LOCATION

ORDERING KEY

	1	2	3	4	5	6	7	8	9	10	11	12
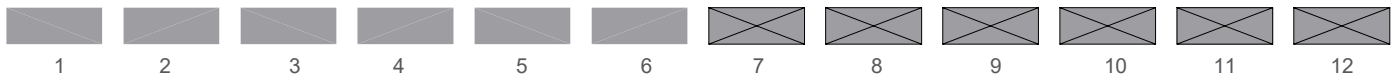
1 - MODEL #	2 - LENGTH	3 - VOLTAGE	4 - CCT	5 - LED OUTPUT - LED QTY (pcs/ft) - CUT POINT (in)- MAX RUN (ft)	6 - IP RATING
LUM-TW 80+ CRI	**2** - 2 ft **4** - 4 ft **6** - 6 ft **8** - 8 ft **10** - 10 ft **X'-X"** - CSTM	24V DC	TW 2700K-6500K	OP1 (24V) - 4.57 W/ft - 256 pcs/ft - 2" - 18.5 ft MAX	IP20 - Standard IP67 - Silicon Tube IP68 - Silicon Tube +Resin
				COMMENT	

LUMIYO TAPE LIGHT SERIES QUICK SET-UP GUIDE

Standard Dimmer

Power Supply

12V/24V-Power Supply (30W / 60W / 96W)

24V Tape Light

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