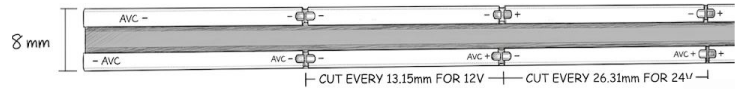


4.8W OUTDOOR COLOR-TUNING FLEXIBLE LED STRIP

LTDC-COBO48 is the outdoor hybrid model of the LTDC-COBO48 series, designed for versatile lighting needs. This LED strip features a dynamic color temperature range from a warm 2700K to a cool 6000K—all in a single strip. Delivering over 480 lumens, it's fully dimmable and easily mounts to most surfaces. Ideal for a wide range of outdoor applications, the LTDC-COBO48 combines performance, flexibility, and durability.



SPECIFICATIONS

INPUT VOLTAGE	12/24V DC
POWER CONSUMPTION	4.8W/Ft.
NO. OF LEDS	176 LEDs per Ft.
LUMEN OUTPUT	480 Lm/Ft.
CRI	90+
DIMMING	0-10V - MLC - ELV and TRIAC
MAXIMUM RUN LENGTH	16.4 Ft
CUTTABLE	(13.15mm for 12V) (26.31mm for 24V) DC
BINNING	1.5 Step Macadam Elipse
OPERATING TEMPERATURE	-40°F (-40°C) ~ +140°F (+60°C)
BEAM ANGLE	180°
IP RATING	IP65 Wet Location (Outdoor)
CERTIFICATIONS	UL Listed
LUMEN MAINTENANCE	50,000 Hrs.
PCB Width	8mm

*Approved for closet / storage space installation per NEC 410.16(A)(3) and 410.16(C)(5)



Model	COLOR TEMP	LENGTH	VOLTAGE	PROFILE
LTDC-COBO48	2700k - 3000K - 4000K - 6000K	16 16.4 Ft.	12V 12V DC	
			24V 24V DC	

*1 = Custom length per FT.
(Cuttable every 2")