

Low Power Outdoor

This exterior rated tape offers more subtle illumination approach for commercial, hospitality and residential usage.



LOW POWER SINGLE COLOR LTP-OD-LP SERIES

FEATURES

- 1 Bin
- 2 Step MacAdam Ellipse
- 3oz PCB board
- 3M Adhesive
- 50,000 hours life
- High brightness 5060 SMD LEDs
- Field cuttable

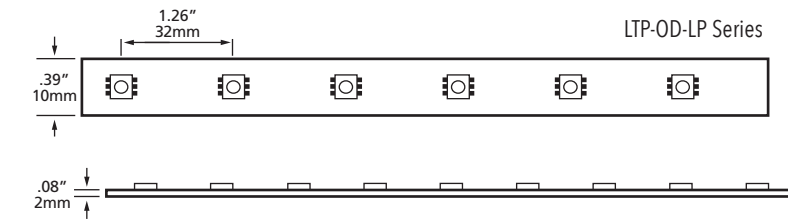
- Low power consumption
- Available in 20' (6.1m) spools
- Safe, 24V class 2 power supplies (sold separately)
- Fully dimmable with dimmable power supplies (sold separately)
- 6 year limited warranty

APPLICATIONS

- Aisle and stairway lighting
- Cabinet and cove lighting
- Back lighting
- Showcase lighting
- Linear decorative lighting

SPECIFICATIONS		
Product Code	LTP-OD-20-YY-H90-LP	
Electrical	Input Voltage	24V DC
	Power Consumption	2.2W/Ft
Specs	Color Temperature	2700/3000/3500/4000/6500K
	CRI	90+
	Lumen Output	143 Lumens per ft 2700K; 145 Lumens per ft 3000K; 148 Lumens per ft 3500K; 150 Lumens per ft 4000K; 165 Lumens per ft 6500K
	Efficacy	65 LPW 2700K, 66 LPW 3000K, 68 LPW 3500K 70 LPW 4000K, 75 LPW 6500K
	Dimmable	Yes
	Beam Angle	120°
LED	Type	High Brightness 5060 SMD LEDs
	Life Span	50,000 Hours
	Spacing	1.26" (32mm)
	# per foot (304mm)	9
Design	Dimensions (Inches)	.39" W
	Dimensions (Millimeters)	10mm W
	Max Single Run Length	90Ft
	Custom Cuttable	6.5" (165mm)
	Approved Location	Outdoor
Warranty	6 years	
Approvals	cETLus	

NOTE: Outdoor TAPE LIGHT comes with liquid-tight connectors pre-installed on both ends, so it is necessary to make the cuts starting from extremities. Cut pieces can be terminated, but not joined together.



PRODUCT CODES

LTP - OD - 20 - YY - H90 - LP

LED Color
2700K
3000K
3500K
4000K
6500K

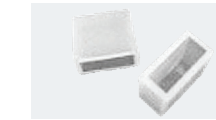
ACCESSORIES



LTP-001-OD-6FT
72" Power feed connector for single color outdoor



LV-FS-MC-004
Mounting clips



LV-FS-EC-001
End caps



LTP-010-S
Clear PVC mounting "U" channel

NOTE: See page 36-37 for the complete range of aluminum extrusions.

INDOOR/OUTDOOR DIMMABLE DRIVERS

TRE24L40DC

Max 7' (2.1m)
Min 8 Watts, 1.5'(0.45M) LED High Efficacy Strip
6.77" x 2.67" x 1.26" (171 x 68 x 32mm)

TRE24L96DC

Max recommended load 90W or 16' LED Strip,
min 8W or 2' LED Strip
6.77" x 2.67" x 1.26" (171 x 68 x 32mm)

NOTE: For outdoor installations, please add E-KO-SR strain relief (2pcs/driver).

NON DIMMABLE DRIVERS

LEDDR-24-120W

Indoor/Outdoor driver
Max. recommended load 90W or 40' (12.1m) per single tap,
120W or 54' (16.46m) combined two secondary taps.
120W hardwire
Input: 100 - 240V AC
Output: 24V DC
10" x 3 3/8" x 3 3/16" (254 x 85.7 x 80.9mm)