

HIGH DENSITY LED TAPE LIGHT

High Power Indoor

Ideal for display cabinets needing high illumination. Can be used as a wall grazer offering great vertical illumination.



HIGH DENSITY SINGLE COLOR LTP-HD SERIES



FEATURES

- 1 Bin
- 2 Step MacAdam Ellipse
- 3oz PCB board
- 3M Adhesive
- 50,000 hours life
- High brightness 3528 Epistar LEDs
- Field cuttable
- Low power consumption
- Available in 16' (5m) and 100' (30.48m) spools (custom cuts available)
- 16' spools come with 6Ft pre-soldered power feeds
- 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

Electrical	24V DC, 5.8 W/ft
LED Type	High Brightness 3528 Epistar LEDs
Viewing Angle	120°
LED Life	50,000 hours to 70% initial lumen output
LED Spacing	4.2mm (0.17")
# of LEDs per foot (304mm)	72
Maximum Single Run	16'
Custom Cuttable	1" (25mm)
Lumen Output	514 Lumens per ft 6500K 468 Lumens per ft 4000K 450 Lumens per ft 3000K
Efficacy	88 LPW 6500K, 80 LPW 4000K, 77 LPW 3000K
Color Temperature	3000K, 4000K, 6500K
CRI	> 90
Approvals	cETLus

PRODUCT CODES

16Ft spools
LTP - 16 - **YY** - HD - H90

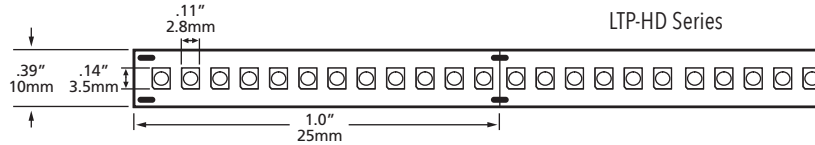
LED COLOR
3000K
4000K
6500K

100Ft spools
LTP - 100 - **YY** - HD - H90

LED COLOR
3000K
4000K
6500K

Custom cuts
LTP - **XX** - **YY** - HD - H90

LED COLOR
3000K
4000K
6500K



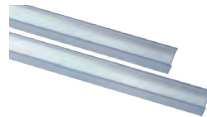
ACCESSORIES



LTP-001-HD-HP-6
72" Power feed connector for high density indoor



LMSII-001
Terminal block and junction box for connection to additional lengths of power cable if needed



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



LV-SPIR-1CH-LV
PIR Motion Sensor, 1 Channel, 24V DC
NOTE: To be used with non dimmable drivers only

NOTE: See page 34-35 for the complete range of aluminum extrusions.

INDOOR/OUTDOOR DIMMABLE DRIVERS

TRE24L40DC

Max recommended load 36W or 6' LED Tape,
min 8W or 2' LED Tape
6.77" x 2.67" x 1.26" (171 x 68 x 32mm)

TRE24L96DC

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

NON DIMMABLE DRIVERS

LEDDR-24-120W

Indoor/Outdoor driver
Max. recommended load 90W or 16' (4.8m) per single tap,
120W or 20' (6.1m) 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)