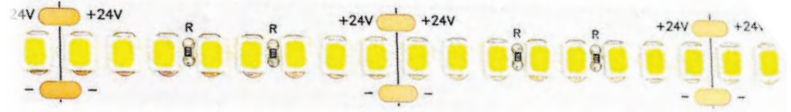


# LED TAPE LIGHT

## High Efficacy, Indoor

Our highest lumen output for those applications needing high illumination and great color rendering.



### FEATURES

- 1 Bin
- 2 Step MacAdam Ellipse
- 3oz PCB board
- 3M Adhesive
- 50,000 hours life
- Field cuttable every 1.3"
- 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 DC operation
- Fully dimmable with dimmable power supplies (sold separately)
- 6 years limited warranty

### APPLICATIONS

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

### SPECIFICATIONS

Electrical	24V DC, 5.1W/FT
LED Type	High Brightness 2835 LEDs
Viewing Angle	120°
LED Life	50,000 hours
LED Spacing	4mm (0.16")
# of LEDs per foot	73
Maximum single run	16'
Custom cuttable	33mm (1.3")
Lumen Output	586 Lumens per ft 6500K 540 Lumens per ft 4000K 527 Lumens per ft 3500K 513 Lumens per ft 3000K 508 Lumens per ft 2700K
Efficacy	115 LPW 6500K, 106 LPW 4000K, 103 LPW 3500K, 100LPW 3000K, 99 LPW 2700K
Color Temperature	2700K, 3000K, 3500K, 4000K, 6500K
CRI	>90
Approvals	cETLus

### PRODUCT CODES

16Ft spools

**LTP - 16 - YY - HE - H90**

<b>LED Tape Light High Efficacy, Indoor</b>	<b>LED COLOR</b>
	2700K
	3000K
	3500K
	4000K
	6500K

100Ft spools

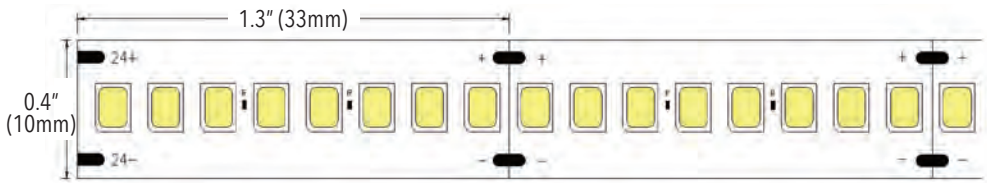
**LTP - 100 - YY - HE - H90**

<b>LED Tape Light High Efficacy, Indoor</b>	<b>LED COLOR</b>
	2700K
	3000K
	3500K
	4000K
	6500K

Custom cuts

**LTP - XX - YY - HE - H90**

<b>LED Tape Light High Efficacy, Indoor</b>	<b>LED COLOR</b>
	2700K
	3000K
	3500K
	4000K
	6500K



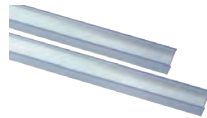
## ACCESSORIES



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

**TRE24L96DC**

Max 17.6' (5.3m)  
Min 8 Watts, 1.5'(0.45m) LED High Efficacy  
6.77" x 2.67" x 1.26" (171 x 68 x 32mm)

## NON DIMMABLE DRIVERS

**LEDDR-24-120W**

Indoor/Outdoor driver  
Max 17.6 (5.3m) per single tap  
Max 23' (7m) combined 2 secondary taps  
Input: 100 - 240V AC  
Output: 24V DC  
10" x 3 3/8" x 3 3/16" (254 x 85.7 x 80.9mm)