

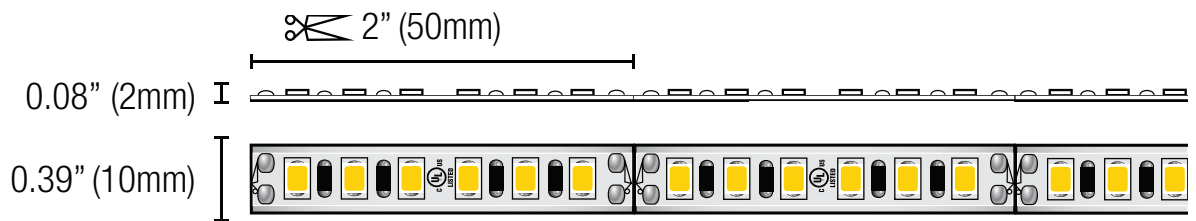
## TL24HO-120 - LED Tape Light

### Product Features:

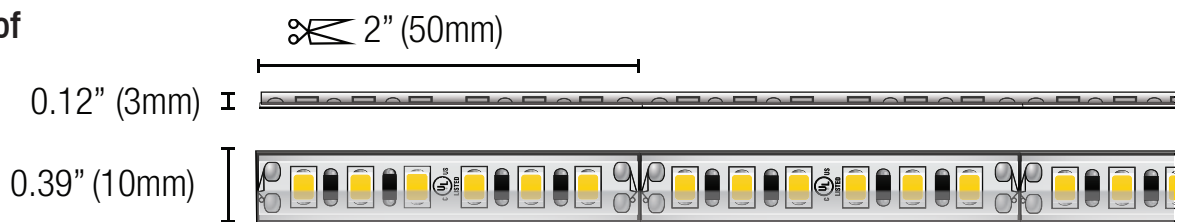
- 4.4W/ft (14.4W/M), 480lm/ft (@3000K)
- High efficiency 2835 chips
- 37 chips/ft (120 chips/M)
- 90+ CRI, 2-Step MacAdam ellipse binning
- Field cuttable every 2"
- Available in 1800K, 2200K, 2400K, 2700K, 3000K, 3500K, 4000K, 5000K
- Available in IP20, IP65, IP67, IP68
- 5 year warranty



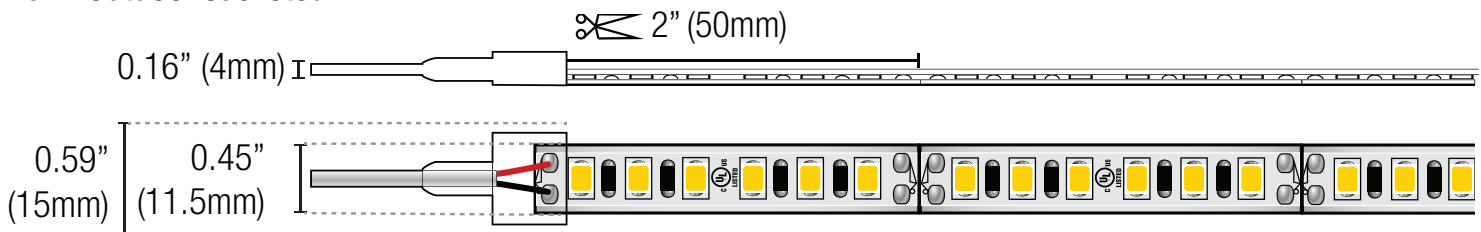
### IP20 - Indoor



### IP65 - Moisture Proof

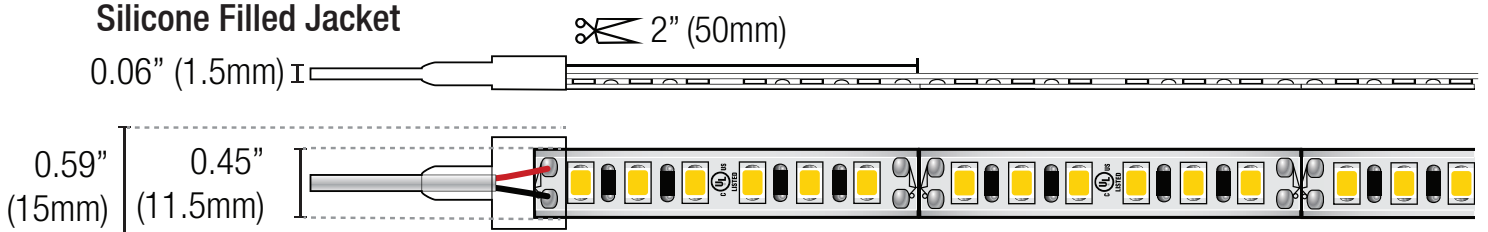


### IP67 - Outdoor Jacketed



### IP68 - Submersible

#### Silicone Filled Jacket



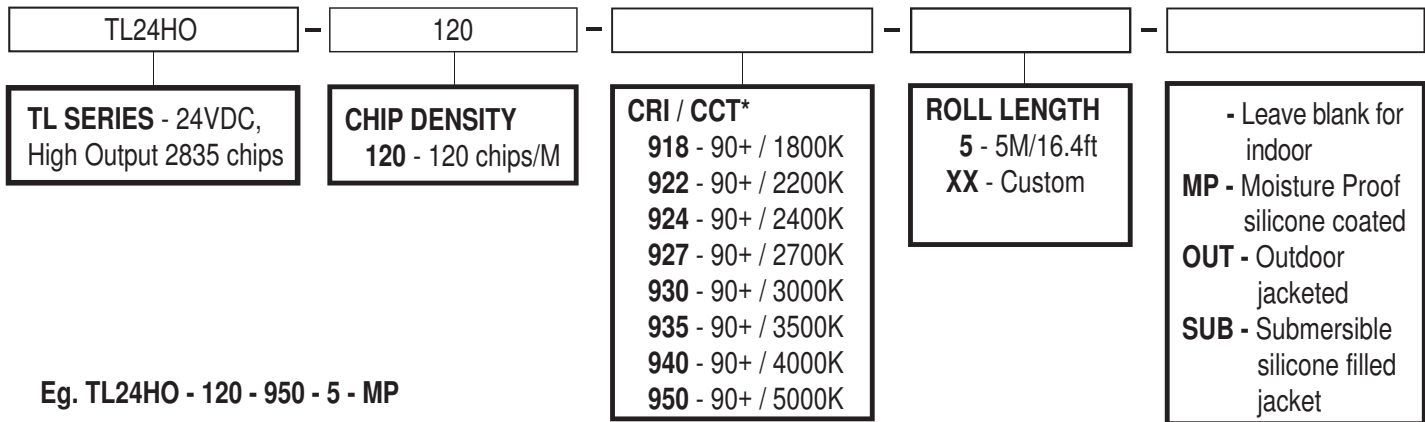
## TL24HO-120 - LED Tape Light

### Specifications:

LED Tape	IP Rating	Voltage	LED Qty. per M/ft	CRI	CCT <sup>1</sup>	Roll Length <sup>2</sup>	Light Output <sup>3</sup>	Power	Dims <sup>4</sup>	Cut Length	Max. Run
Indoor	IP	VDC	per M/ft		K	M/ft	lm/ft	W/ft	W x H"	Inches	M/ft
TL24HO-120-9XX-5	20	24	120/37	90+	2700K, 3000K, 3500K, 4000K 5000K	5/16.4	480	4.4	.39 x .08"	2"	5/16.4
TL24HO-120-9XX-5-MP	65	24	120/37	90+	3000K, 5000K	5/16.4	480	4.4	.39 x .12"	2"	5/16.4
TL24HO-120-9XX-5-OUT	67	24	120/37	90+	CUSTOM	5/16.4	480	4.4	.45 x .16"	2"	5/16.4
TL24HO-120-9XX-5-SUB	68	24	120/37	90+	CUSTOM	5/16.4	480	4.4	.45 x .16"	2"	5/16.4

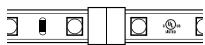
<sup>1</sup>Only stocked CCTs shown <sup>2</sup>Custom cuts and roll lengths available <sup>3</sup>All light outputs based on 3000K <sup>4</sup>End caps for OUT & SUB tapes are .59" x .28"

### Ordering Code:

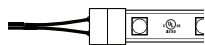


\*Not all CCTs are stock, please check for availability

### Solderless Connectors:



TLHO-SC1 - Link



TLHO-SC2 - Lead 5.5"



TLHO-SC3 - Jumper 5"



TLHO-SC4 - 90° Elbow

### Outdoor Connector for OUT & SUB tape (solder only):



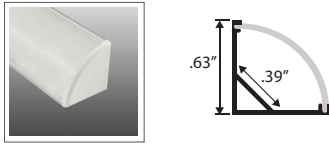
TL-C-OUT - Outdoor Connector 10"

## TL24HO-120 - LED Tape Light

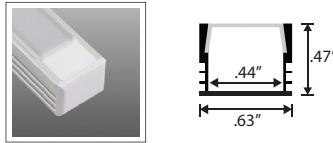
### Compatible Channels:

- - Indoor & MP tapes solderless connections
- - Indoor & MP tapes soldered connections only
- - OUT & SUB tapes soldered connections only. End caps sit flat
- - OUT & SUB tapes soldered connections only. End caps sit angled

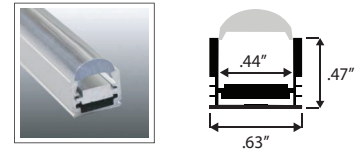
**AP-LL8 - Corner Mount - FR**



**AP-LL9 - Square - FR, OPQ**

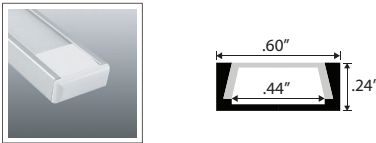


**AP-LL9-FCS-XX - Square Focus\* - CLR**

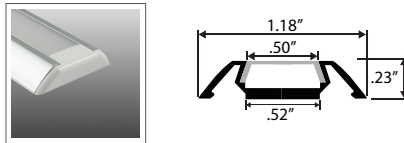


\*Available in 10°, 45°, 60°, 90°

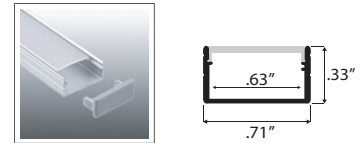
**AP-LL10 - Slim - FR**



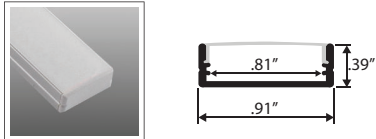
**AP-LL11 - Low Profile - FR**



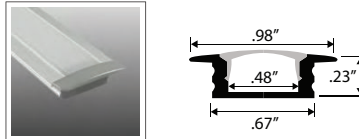
**AP-LL12 - Medium Slim - FR**



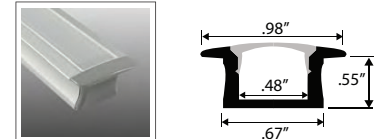
**AP-LL13 - Wide Slim - FR, OPQ**



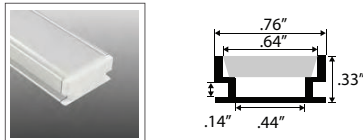
**AP-LL15 - Slim Recessed - FR, CLR, OPQ**



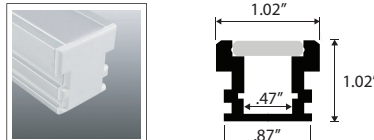
**AP-LL16 - Deep Recessed - FR, CLR, OPQ**



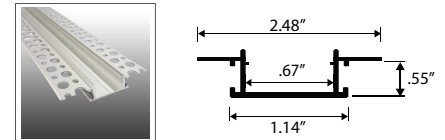
**AP-LL21 - Inground Slim - FR**



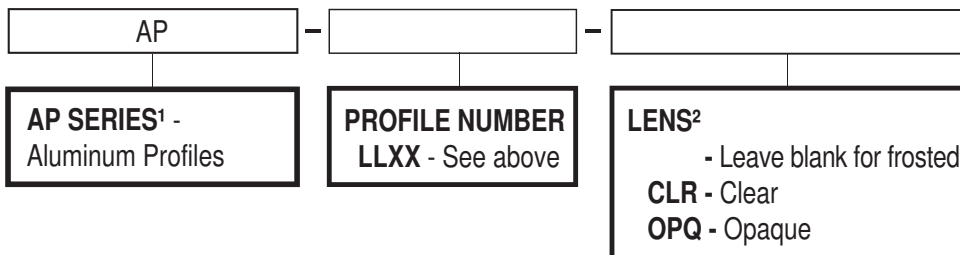
**AP-LL22 - Inground Deep - FR**



**AP-LL23 - Mud-in Recessed - OPQ - 3M (10ft)**



### Ordering Code:



<sup>1</sup>All profiles are 1M (3.28ft) in length unless otherwise specified. All include endcaps and mounting hardware.

<sup>2</sup>All profiles except AP-LL9-FCS & AP-LL23 come standard with frosted lenses. AP-LL9-FCS lenses are clear. AP-LL23 lenses are opaque.

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## Drivers:

DESCRIPTION	INPUT	OUTPUT	WATTAGE	SPEC SHEET LINKS
Non-Dimming Outdoor	100-265VAC	24VDC	30W-150W	<a href="#">DR-24VDC-OUT</a>
Universal Dimming Indoor	120VAC	24VDC	24W, 48W, 60W	<a href="#">DR-24VDC-DIMA</a>
Universal Dimming Indoor/Outdoor	120VAC	24VDC	96W	<a href="#">DR-96W24VDC-DIMB</a>
MLV Dimming Indoor/Outdoor	120VAC	24VDC	20W-300W	<a href="#">DR-24VDC-DIMM</a>
MLV Dimming Indoor/Outdoor 277V	277VAC	24VDC	20W-300W	<a href="#">DR-24VDC-DIMM-277</a>
0-10V Dimming Indoor/Outdoor	100-277VAC	24VDC	40W-480W	<a href="#">DR-24VDC-DIMW-0-10V</a>

## Wire Gauge Calculator - Load vs AWG vs Max. Distance Away From Driver

LOAD	10W	20W	30W	40W	50W	60W	70W	80W	90W	100W
<b>WIRE GAUGE</b>										
<b>20AWG</b>	85 ft	43 ft	27 ft	21 ft	17 ft	14 ft	12 ft	11 ft	9 ft	8 ft
<b>18AWG</b>	134 ft	68 ft	45 ft	33 ft	27 ft	22 ft	19 ft	17 ft	15 ft	14 ft
<b>16AWG</b>	215 ft	109 ft	72 ft	54 ft	43 ft	36 ft	31 ft	27 ft	24 ft	22 ft
<b>14AWG</b>	345 ft	174 ft	115 ft	86 ft	69 ft	57 ft	49 ft	43 ft	39 ft	36 ft
<b>12AWG</b>	539 ft	272 ft	181 ft	135 ft	108 ft	90 ft	77 ft	68 ft	61 ft	56 ft
<b>10AWG</b>	784 ft	397 ft	263 ft	197 ft	158 ft	131 ft	112 ft	98 ft	87 ft	82 ft