## InvisiLED® LITE

# 24V LED Tape Light

# WAC LIGHTING

## Responsible Lighting®

Tape Section



3 LED "L" Connector



ixture Type:			

Catalog Number:

Project:

Location:

#### **PRODUCT DESCRIPTION**

Professional grade white tape light that delivers optimal color consistency and brightness. An ideal system for task or accent lighting applications.

#### **FEATURES**

- Ultra thin profile at 1/8"
- · Diodes spaced evenly at 1" on center
- Minimum run length of 1'
- · May be field cut every 2" at the end of a run
- · Three mounting methods provided for different surfaces
- · Specially rated for installation in the storage area of a clothes closet
- · 50,000 hour rated life
- 5 year WAC Lighting product warranty

#### **SPECIFICATIONS**

**Construction:** Flexible, silicone cased tape light. Peel and stick 3M construction adhesive on back. Indicating marks for field cutting.

**Power Supply:** Remote and plug-in electronic Class 2 transformers. 120 - 277VAC 50/60Hz input, 24V 60W and 96W output.

Light Source: 12 LEDs per foot. Runs on 24V at 2W per foot.

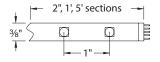
**Dimming:** May be dimmed with electronic low voltage (ELV) dimmer.

Operating Temperature: -4°F - 122°F (-20°C - 50°C), relative humidity 95%.

Standards: UL & CUL Listed for damp locations.

### **ORDER NUMBER – TAPE SECTIONS**

Model	Watts/ft	Colo	r Temp	CRI	Lumens/ft	Length		Qty	Tape	Color
LED-T24	2		2700K 3000K			2IN10 1	2 inches 2 inches 1 foot 1 foot 5 feet	10 1	WT	White

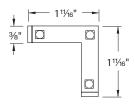


LED-T24 - -WT

Example: LED-T2430L-2IN10-WT

### **ORDER NUMBER - 3 LED "L" CONNECTOR**

Model	Watts/ft	Color	Temp	CRI	Lumens	Tape Color
LED-T24	0.7	27L 30L	2700K 3000K	85 85	38 40	<b>3L-WT</b> White



# LED-T24\_\_\_-3L-WT Example: LED-T2427L-3L-WT

### Class 2 Power Supply (Required)

Туре		Model	Input	Output	Max Run	Dim	
Remote	TO SECURITY OF THE PROPERTY OF	EN-2460-RB2-T EN-24100-RB2-T	120VAC 120VAC	24VAC/60W 24VAC/96W	30 feet 40 feet	ELV ELV	Includes a 6 foot lead wire
Plug-in		EN-2460-P-AR-T EN-24100-P-AR-T	120VAC 120VAC	24VAC/60W 24VAC/96W	30 feet 40 feet	ELV ELV	Includes a 6 foot lead wire
Remote 277V		EN-24100-277-RB2-T	277VAC	24VDC/96W	40 feet	0-10V	Includes a 6 foot lead wire

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### **Indoor Controller**



Touch Panel and Motion Sensor

Includes a Touch Panel, an Occupancy Sensor, and a Controller CT-6A-R2 AC/DC input at 12V(60W Max) or 24V(96W Max) Connect on secondary side of driver/transformer

Pro, Pro2, Pro3, LITE, Classic Daylight to Sunset, Palette

### **Indoor Electrical Accessories**

	In Wall Rated Extension Cable	LED-TC-WEXT-144 LED-TC-WEXT-144-WT	Black White	12 ft 12 ft
Hill H	Extends distance between a hard wired power supply or a wiring box to a tape section.	LED-TC-WEXT-240 LED-TC-WEXT-240-WT	Black White	20 ft 20 ft
	In Wall Rated Joiner Cable	LED-TC-WIC-144	Black	12 ft
	Connects tape sections. 2 female ends. 1 male to male connector included	LED-TC-WIC-144-WT LED-TC-WIC-240 LED-TC-WIC-240-WT	White Black White	12 ft 20 ft 20 ft
	Lead Wire	LED-TC-P-2 LED-TC-P-2-WT	Black White	2 ft 2 ft
Harris Harris	Alternative lengths for plug-in power supplies	LED-TC-P-12 LED-TC-P-12-WT	Black White	12 ft 12 ft
	Extension Cable	LED-TC-EXT-144	Black	
	Extends distance between a hard wired power supply or a wiring box to a tape section	LED-TC-EXT-144-WT	White	12 ft
	Low Voltage Wiring Box With Feed	LED-TC-B-2	Black	L: 1½ in
•	Neatly houses connectos for up to two wires with 12" female feed	LED-TC-B-2-WT	White	W:¾ in H:⅓ in
	Low Voltage Wiring Box	LED-T-B		L: 1½ in W:¾ in
	Neatly houses connections for up to two wires			H: 7/8 in
	Wiring Box With Switch			L: 6¼ in
	Use when spanning a large gap in a system layout without leaving exposed wiring. Optional switch included	TB-S		L: 6¼ In W:15⁄8 in H: 1¼ in

Compatible with Pro, Pro2, Pro3, LITE, Classic

		LED-TC-IC2	Black	2 in
		LED-TC-IC2-WT	White	2 in
		LED-TC-IC6	Black	6 in
		LED-TC-IC6-WT	White	6in
Carried Market	Joiner Cable	LED-TC-IC12	Black	12 in
13	Joiner Cable	LED-TC-IC12-WT	White	12 in
	Connects tape sections	LED-TC-IC36	Black	36 in
742		LED-TC-IC36-WT	White	36 in
		LED-TC-IC72	Black	72 in
		LED-TC-IC72-WT	White	72 in
++++	Male to male connector	LED-TC-MM	Black	50 Qty

Compatible with Pro, Pro2, Pro3, LITE, Classic, Palette. Change directionality of tape runs and reuse cut ends of tape.

The state of the s	3-Way "Y" Connector	LED-TC-Y	Black	
ů.	Connects tape sections	LED-TC-Y-WT	White	
	4-Way "X" Connector	LED-TC-X	Black	
	Connects tape sections	LED-TC-X-WT	White	
	Connects tape sections			
	"L" Connector	LED-TC-L	Black	
	Connects tape sections	LED-TC-L-WT	White	
	End cap	LED-TC-EC	Black	
	1 cut and 1 male end cap	LED-TC-EC-WT	White	

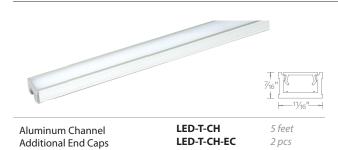
Compatible with Pro, Pro2, Pro3, LITE, Classic, Palette

## InvisiLED® LITE

## **Indoor Aluminum Channels**

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Diffuses light from InvisiLED tape Includes a diffuser, two end caps, and five screws Compatible with Pro, Pro2, Pro3, LITE, Classic, Palette See pages 1-6,191-194 for recessed channels



Deep Aluminum Channel Additional End Cap LED-T-CH1 LED-T-CH1-EC 5 feet 2 pcs

Eliminates visible hot spots Includes a diffuser, two end caps, and five screws Compatible with Pro, Pro2, Pro3, LITE, Classic, Palette See pages 1-6,191-194 for recessed channels



Includes a diffuser, two end caps, and ten screws Compatible with Pro, Pro2, Pro3, LITE, Classic, Palette See pages 1-6,191-194 for recessed channels



Fixed Angle Channel Clip



Adjustable Channel Clip

LED-T-CL2-PT

Includes 2 pieces, 4 screws. Use to mount Aluminum Channel, Deep Aluminum Channel, 45° Angled Aluminum Channel

### INDOOR MOUNTING ACCESSORIES



1/2"

**Aluminum Retrofit Channel** 

**LED-T-RC** 3 feet

Clear Channel

er Channel LED-TO24-CH5

5 feet

Can be bent to create fixed curves or used as a glare shield Compatible with Pro, Pro2, Pro3, LITE, Classic, Palette Includes a diffuser, two end caps, and five screws Provides a clean mounting surface for 3M adhesive



Clip For surfaces that are difficult to adhere

LED-T-CL

10 pcs 10 Screws



Curve Clip Secures on one edge

LED-T-CL1

10 pcs 10 Screws

Clips to hold indoor InvisiLED tapes sections Compatible with Pro, Pro2, Pro3, LITE, Classic, Palette