

# InvisiLED® LITE

## 24V LED Tape Light

# WAC LIGHTING

Responsible Lighting®

Tape Section



3 LED "L" Connector



Fixture 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 3/8"
- Diodes spaced evenly at 1" on center
- Minimum run length of 1' and maximum of 40'
- May be field cut every 2" at the end of a run
- Three mounting methods provided for different surfaces
- 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.

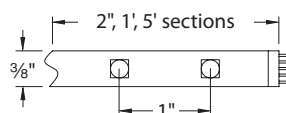
**Dimming:** May be dimmed with electronic low voltage (ELV) dimmer.

**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	Color Temp	CRI	Lumens/ft	Length	Qty	Tape Color
LED-T24 2	27L 2700K 30L 3000K	85	155	2IN 2 inches	1	WT White	
				2IN10 2 inches	10		
				1 1 foot	1		
				1-40 1 foot	40		
				5 5 feet	1		

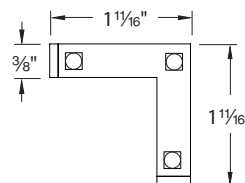


### LED-T24\_\_\_\_-\_\_\_\_-WT

Example: LED-T2430L-2IN10-WT

### ORDER NUMBER – 3 LED "L" CONNECTOR

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



### LED-T24\_\_\_\_-3L-WT

Example: LED-T2427L-3L-WT

waclighting.com

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### Class 2 Power Supply (Required)

Type	Model	Input	Output	Max Run	Dim	
Remote	 <b>EN-2460-RB2-T</b> <b>EN-24100-RB2-T</b>	120VAC	24VAC / 60W	30 feet	Yes	<i>Includes a 6 foot lead wire</i>
		120VAC	24VAC / 96W	50 feet	Yes	
Plug-in	 <b>EN-2460-P-AR-T</b> <b>EN-24100-P-AR-T</b>	120VAC	24VAC / 60W	30 feet	Yes	<i>Includes a 6 foot lead wire</i>
		120VAC	24VAC / 96W	50 feet	Yes	
Remote 277V	 <b>EN-24100-277-RB2-T</b>	277VAC	24VDC / 96W	50 feet	No	<i>Includes a 6 foot lead wire</i>

### Accessories

Aluminum Channel		<b>LED-T-CH</b>	5 feet	<i>Includes a diffuser, two end caps, and five screws</i>
Deep Aluminum Channel		<b>LED-T-CH1</b>	5 feet	<i>Includes a diffuser, two end caps, and five screws</i>
45° Angled Aluminum Channel		<b>LED-T-CH2</b>	5 feet	<i>Includes a diffuser, two end caps, and five screws</i>
Fixed Angle Channel Clip		<b>LED-T-CL3-PT</b>	5 feet	<i>Used to mount any aluminum channel Includes 2 pieces, 4 screws</i>
Adjustable Channel Clip		<b>LED-T-CL2-PT</b>	5 feet	<i>Used to mount any aluminum channel Adjusts 50° from center either way Includes 2 pieces, 4 screws</i>
Retrofit Channel		<b>LED-T-RC</b>	3 feet	<i>Creates fixed curves</i>
Clip		<b>LED-T-CL</b>	10 pcs	<i>Holds the tape from the underside Includes 10 pieces, 10 screws</i>
Curve Clip		<b>LED-T-CL1</b>	10 pcs	<i>Runs over the tape to secure the angled tape Includes 2 pieces, 4 screws</i>

Lead Wire		<b>LED-TC-P-2</b>	2 ft	<i>Alternative lengths for plug-in power supplies</i>
		<b>LED-TC-P-12</b>	12 ft	
Extension Cable		<b>LED-TC-EXT-144</b>	12 ft	<i>Extends distance between a hard wired power supply or wiring box to a tape section</i>
Low Voltage Wiring Box With Feed		<b>LED-TC-B-2</b>	L: 1½ in W: ¾ in H: 7⁄8 in	<i>Neatly houses up to two wires with 2" female feed</i>
Low Voltage Wiring Box		<b>LED-T-B</b>	L: 1½ in W: ¾ in H: 7⁄8 in	<i>Neatly houses up to two wires</i>
Wiring Box With Switch		<b>TB-S</b>	L: 6¼ in W: 1½ in H: 1¼ in	<i>Use when spanning a large gap in a system layout without leaving exposed wiring</i>

Joiner Cable		<b>LED-TC-IC2</b>	2 in	<i>Connects tape sections</i>
		<b>LED-TC-IC6</b>	6 in	
		<b>LED-TC-IC12</b>	12 in	
		<b>LED-TC-IC36</b>	36 in	
		<b>LED-TC-IC72</b>	72 in	
3-Way "Y" Connector		<b>LED-TC-Y</b>		<i>Connects tape sections</i>
4-Way "X" Connector		<b>LED-TC-X</b>		<i>Connects tape sections</i>
"L" Connector		<b>LED-TC-L</b>		<i>Connects tape sections</i>
End cap		<b>LED-TC-EC</b>		<i>1 cut end cap 1 male end cap</i>