

InvisiLED® LITE

24V LED Tape Light

WAC LIGHTING

Responsible Lighting®

Fixture Type:

Catalog Number:

Project:

Location:

Tape Section



3 LED "L" Connector



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' 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.

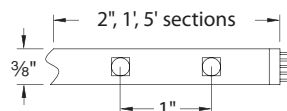
Dimming: May be dimmed with electronic low voltage (ELV) dimmer.

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 85 135 30L 3000K 85 150				2IN 2 inches	1	WT White
					2IN10 2 inches	10	
					1 1 foot	1	
					1-40 1 foot	40	
					5 5 feet	1	

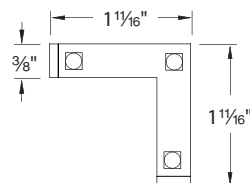


LED-T24____-____-WT

Example: LED-T2430L-2IN10-WT

ORDER NUMBER – 3 LED "L" CONNECTOR

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



LED-T24____-3L-WT

Example: LED-T2427L-3L-WT

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Class 2 Power Supply (Required)

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

Accessories

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

Lead Wire		LED-TC-P-2 LED-TC-P-12	2 ft 12 ft	<i>Alternative lengths for plug-in power supplies</i>
Extension Cable		LED-TC-EXT-144	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		LED-TC-B-2	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		LED-T-B	L: 1½ in W: ¾ in H: 7⁄8 in	<i>Neatly houses up to two wires</i>
Wiring Box With Switch		TB-S	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		LED-TC-IC2 LED-TC-IC6 LED-TC-IC12 LED-TC-IC36 LED-TC-IC72	2 in 6 in 12 in 36 in 72 in	<i>Connects tape sections</i>
3-Way "Y" Connector		LED-TC-Y		<i>Connects tape sections</i>
4-Way "X" Connector		LED-TC-X		<i>Connects tape sections</i>
"L" Connector		LED-TC-L		<i>Connects tape sections</i>
End cap		LED-TC-EC		<i>1 cut end cap 1 male end cap</i>