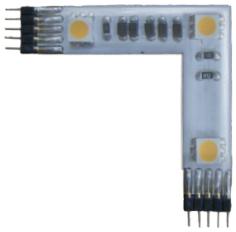
InvisiLED® Pro

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

- Can be field cut, male to male adapter required to re-use female side
- Ultra thin profile at ⅛"
- 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, Indicating marks on back for field cutting

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

Light Source: 12 LEDs per foot, Runs on 24V at 3W per foot,

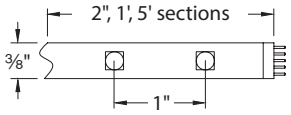
Dimming: May be dimmed with electronic low voltage 0-10V (ELV) dimmer

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

Standards: UL & cUL Listed for Damp Locations.

ORDER NUMBER – *TAPE SECTION*

Model	Watts/ft	Color Temp		CRI	Lumens/ft	Length		Qty	Tape Color	
LED-T24	*3*	**W**	*2700K*	*85*	*200*	**2IN**	*2 inches*	*1*	**WT**	*White*
		P	*3000K*	*85*	*200*	**2IN-10**	*2 inches*	*10*		
		35	*3500K*	*85*	*207*	**1**	*1 foot*	*1*		
		C	*4500K*	*85*	*215*	**1-40**	*1 foot*	*40*		
						5	*5 feet*	*1*		

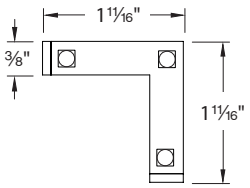


LED-T24___-_____-WT

Example: **LED-T24P-2IN-10-WT**

ORDER NUMBER – *3 LED "L" CONNECTOR*

Model	Watts	Color Temp		CRI	Lumens	Tape Color	
LED-T24	*1.2*	**W**	*2700K*	*85*	*50*	**3L-WT**	*White*
		P	*3000K*	*85*	*50*		
		35	*3500K*	*85*	*52*		
		C	*4500K*	*85*	*54*		



LED-T24___-3L-WT

Example: **LED-T24C-3L-WT**

Class 2 Power Supply (Required)

Type		Model	Input	Output	Max Run	Dim	
Remote		**EN-2460-RB2-T**	*120VAC*	*24VAC / 60W*	*20 feet*	*ELV*	*Includes a 6 foot lead wire*
		EN-24100-RB2-T	*120VAC*	*24VAC / 96W*	*33 feet*	*ELV*	
Plug-in		**EN-2460-P-AR-T**	*120VAC*	*24VAC / 60W*	*20 feet*	*ELV*	*Includes a 6 foot lead wire*
		EN-24100-P-AR-T	*120VAC*	*24VAC / 96W*	*33 feet*	*ELV*	
Remote 277V		**EN-24100-277-RB2-T**	*120-277VAC*	*24VDC / 96W*	*33 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* *AC/DC input at 12V(60W Max) or 24V(96W Max)* *Connect on secondary side of driver/transformer*	**CT-6A-R2**		*Pro, Pro2, Pro3, LITE, Classic Palette*

Indoor Electrical Accessories

	In Wall Rated Extension Cable *Extends distance between a hard wired power supply or a wiring box to a tape section.*	**LED-TC-WEXT-144** **LED-TC-WEXT-144-WT** **LED-TC-WEXT-240** **LED-TC-WEXT-240-WT**	*Black* *White* *Black* *White*	*12 ft* *12 ft* *20 ft* *20 ft*
	In Wall Rated Joiner Cable *Connects tape sections. 2 female ends. 1 male to male connector included*	**LED-TC-WIC-144** **LED-TC-WIC-144-WT** **LED-TC-WIC-240** **LED-TC-WIC-240-WT**	*Black* *White* *Black* *White*	*12 ft* *12 ft* *20 ft* *20 ft*
	Lead Wire *Alternative lengths for plug-in power supplies*	**LED-TC-P-2** **LED-TC-P-2-WT** **LED-TC-P-12** **LED-TC-P-12-WT**	*Black* *White* *Black* *White*	*2 ft* *2 ft* *12 ft* *12 ft*
	Extension Cable *Extends distance between a hard wired power supply or a wiring box to a tape section*	**LED-TC-EXT-144** **LED-TC-EXT-144-WT**	*Black* *White*	*12 ft*
	Low Voltage Wiring Box With Feed *Neatly houses connectos for up to two wires with 12" female feed*	**LED-TC-B-2** **LED-TC-B-2-WT**	*Black* *White*	*L: 1½ in* *W: ¾ in* *H: ⅞ in*
	Low Voltage Wiring Box *Neatly houses connections for up to two wires*	**LED-T-B**		*L: 1½ in* *W: ¾ in* *H: ⅞ in*
	Wiring Box With Switch *Use when spanning a large gap in a system layout without leaving exposed wiring. Optional switch included*	**TB-S**		*L: 6¼ in* *W:1⅝ in* *H: 1¼ in*

Compatible with Pro, Pro2, Pro3, LITE, Classic

	Joiner Cable *Connects tape sections*	**LED-TC-IC2** **LED-TC-IC2-WT** **LED-TC-IC6** **LED-TC-IC6-WT** **LED-TC-IC12** **LED-TC-IC12-WT** **LED-TC-IC36** **LED-TC-IC36-WT** **LED-TC-IC72** **LED-TC-IC72-WT**	*Black* *White* *Black* *White* *Black* *White* *Black* *White* *Black* *White*	*2 in* *2 in* *6 in* *6in* *12 in* *12 in* *36 in* *36 in* *72 in* *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.

	3-Way "Y" Connector *Connects tape sections*	**LED-TC-Y** **LED-TC-Y-WT**	*Black* *White*
	4-Way "X" Connector *Connects tape sections*	**LED-TC-X** **LED-TC-X-WT**	*Black* *White*
	"L" Connector *Connects tape sections*	**LED-TC-L** **LED-TC-L-WT**	*Black* *White*
	End cap *1 cut and 1 male end cap*	**LED-TC-EC** **LED-TC-EC-WT**	*Black* *White*

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

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InvisiLED® Pro

Indoor Aluminum Channels

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Aluminum Channel Additional End Caps	**LED-T-CH** **LED-T-CH-EC**	*5 feet* *2 pcs*

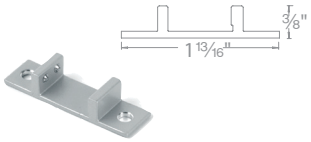
Diffuses light from InvisiLED tape
Includes a diffuser, two end caps, and five screws
Compatible with Pro, Pro2, Pro3, LITE, Classic, Palette

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

45° Angled Aluminum Channel Additional End Caps	**LED-T-CH2** **LED-T-CH2-EC**	*5 feet* *2 pcs*

Includes a diffuser, two end caps, and ten screws
Compatible with Pro, Pro2, Pro3, LITE, Classic, Palette



Fixed Angle Channel Clip	**LED-T-CL3-PT**

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

Aluminum Retrofit Channel	**LED-T-RC**	*3 feet*

Can be bent to create fixed curves or used as a glare shield
Compatible with Pro, Pro2, Pro3, LITE, Classic, Palette

Clear Channel	**LED-TO24-CH5**	*5 feet*

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

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