

InvisiLED® Classic 24V

24V LED Tape Light

WAC LIGHTING

Responsible Lighting®



Fixture Type:

Catalog Number:

Project: _____

Location: _____

PRODUCT DESCRIPTION

Our versatile 24 volt tape light comes in four colors making it perfect for unique accent lighting applications. This easily customized system brings life to spaces normally left dull and boring.

FEATURES

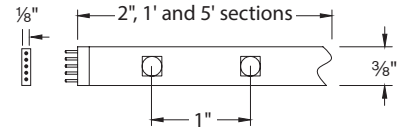
- Ultra thin profile at 1/8"
- Diodes spaced evenly at 1" on center
- Minimum run length of 1'
- May be field cut every 2" at the end of a run
- Three mounting methods provided for different surfaces
- Specially rated for installation in the storage area of a clothes closet
- 50,000 hour rated life
-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

SPECIFICATIONS

- Construction:** Flexible, silicone cased tape light. Peel and stick 3M construction adhesive on back. Indicating marks on back for field cutting.
- Power Supply:** Remote and plug-in electronic Class 2 transformers. 120VAC 50/60Hz input, 24V 60W and 96W output.
- Light Source:** 12 LEDs per foot
- Dimming:** May be dimmed with electronic low voltage (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	Length	Qty	Light Color	Lumens/ft
LED-T24	2	2IN 2 inches	1	AM Amber 595nm	22
		1 1 foot	1	BL Blue 465nm	20
		5 5 feet	1	GR Green 520nm	60
				RD Red 630nm	30
LED-T2430	2	2IN 2 inches	1	WT White 3000K 85CRI 115	115
		2IN-10 2 inches	10		
		1 1 foot	1		
		1-40 1 foot	40		
		5 5 feet	1		

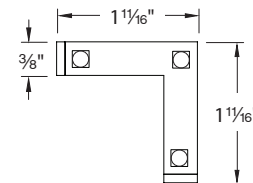


LED-T24

Example: LED-T2430-2IN-10-WT

ORDER NUMBER – 3 LED "L" CONNECTOR

Model	Watts	Light Color	Lumens
LED-T2430-3L-WT	0.5	White 3000K 85CRI	30



LED-T2430-3L-WT

Class 2 Power Supply (Required)

Type	Model	Input	Output	Max Run	Dim
Remote	EN-2460-RB2-T	120VAC	24VAC / 60W	20 feet	ELV
	EN-24100-RB2-T	120VAC	24VAC / 96W	33 feet	ELV
Plug-in	EN-2460-P-AR-T	120VAC	24VAC / 60W	20 feet	ELV
	EN-24100-P-AR-T	120VAC	24VAC / 96W	33 feet	ELV
Remote 277V	EN-24100-277-RB2-T	277VAC	24VDC / 96W	33 feet	0-10V

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Indoor Controller

	<p>Touch Panel and Motion Sensor</p> <p>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</p>	<p>CT-6A-R2</p>	<p>Pro, Pro2, Pro3, LITE, Classic Daylight to Sunset, Palette</p>
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Indoor Electrical Accessories

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

Compatible with Pro, Pro2, Pro3, LITE, Classic

	<p>Joiner Cable</p> <p>Connects tape sections</p>	<p>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</p>	<p>Black 2 in White 2 in Black 6 in White 6 in Black 12 in White 12 in Black 36 in White 36 in Black 72 in White 72 in</p>
	<p>Male to male connector</p>	<p>LED-TC-MM</p>	<p>Black 50 Qty</p>

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

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

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

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Indoor Aluminum Channels

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

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



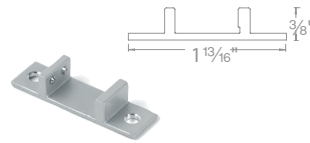
Deep Aluminum Channel **LED-T-CH1** 5 feet
Additional End Cap **LED-T-CH1-EC** 2 pcs

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



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

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 **LED-T-CL3-PT**

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



Adjustable Channel Clip **LED-T-CL2-PT**

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 **LED-T-CL** 10 pcs
 For surfaces that are difficult to adhere 10 Screws



Curve Clip **LED-T-CL1** 10 pcs
 Secures on one edge 10 Screws

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