

InvisiLED® Pro

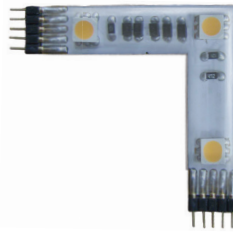
24V LED Tape Light

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

- 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

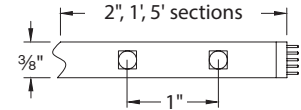
Dimming: May be dimmed with electronic low voltage (ELV) dimmer.

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	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	

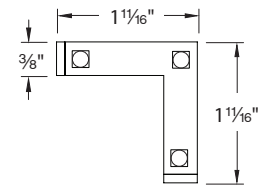


LED-T24 - -WT

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	277VAC / 24VDC / 96W	33 feet	0-10V	Includes a 6 foot lead wire

wacighting.com
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Fax (800) 526.2585

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1750 Archibald Avenue
Ontario, CA 91760


InvisiLED® Pro

24V LED Tape Light








WAC LIGHTING

Responsible Lighting®



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 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 White L: 1½ in 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

InvisiLED® Pro

Indoor Aluminum Channels

WAC LIGHTING

Responsible Lighting®



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



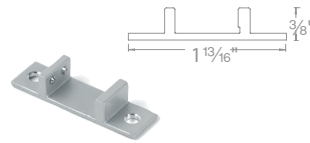
Deep Aluminum Channel **LED-T-CH1** 5 feet
Additional End Cap **LED-T-CH1-EC** 2 pcs

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

InvisiLED® Pro

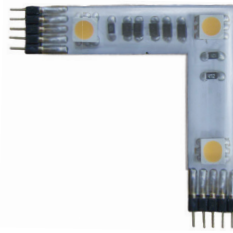
24V LED Tape Light

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Tape Section



3 LED "L" Connector

Fixture Type:

Catalog Number:

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

FEATURES

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- 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

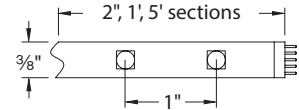
Dimming: May be dimmed with electronic low voltage (ELV) dimmer.

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	Color Temp	CRI	Lumens/ft	Length	Qty	Tape Color
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		P 3000K	85	200	2IN-10 2 inches	10	
		35 3500K	85	207	1 1 foot	1	
		1-40 1 foot	40				
		5 5 feet	1				

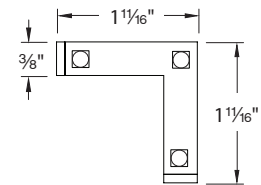


LED-T24 - -WT

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
		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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InvisiLED® Pro

24V LED Tape Light








WAC LIGHTING

Responsible Lighting®



Indoor Controller

	<p>Touch Panel and Motion Sensor</p> <p><i>Includes a Touch Panel, an Occupancy Sensor, and a Controller</i></p> <p>AC/DC input at 12V(60W Max) or 24V(96W Max)</p> <p>Connect on secondary side of driver/transformer</p>	<p>CT-6A-R2</p>	<p><i>Pro, Pro2, Pro3, LITE, Classic Daylight to Sunset, Palette</i></p>
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Indoor Electrical Accessories

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

Compatible with Pro, Pro2, Pro3, LITE, Classic

	<p>Joiner Cable</p> <p><i>Connects tape sections</i></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><i>Black 2 in</i> <i>White 2 in</i> <i>Black 6 in</i> <i>White 6 in</i> <i>Black 12 in</i> <i>White 12 in</i> <i>Black 36 in</i> <i>White 36 in</i> <i>Black 72 in</i> <i>White 72 in</i></p>
	<p>Male to male connector</p>	<p>LED-TC-MM</p>	<p><i>Black 50 Qty</i></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><i>Connects tape sections</i></p>	<p>LED-TC-Y LED-TC-Y-WT</p>	<p><i>Black</i> <i>White</i></p>
	<p>4-Way "X" Connector</p> <p><i>Connects tape sections</i></p>	<p>LED-TC-X LED-TC-X-WT</p>	<p><i>Black</i> <i>White</i></p>
	<p>"L" Connector</p> <p><i>Connects tape sections</i></p>	<p>LED-TC-L LED-TC-L-WT</p>	<p><i>Black</i> <i>White</i></p>
	<p>End cap</p> <p><i>1 cut and 1 male end cap</i></p>	<p>LED-TC-EC LED-TC-EC-WT</p>	<p><i>Black</i> <i>White</i></p>

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

InvisiLED® Pro

Indoor Aluminum Channels

WAC LIGHTING

Responsible Lighting®



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



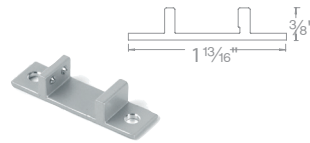
Deep Aluminum Channel **LED-T-CH1** 5 feet
Additional End Cap **LED-T-CH1-EC** 2 pcs

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