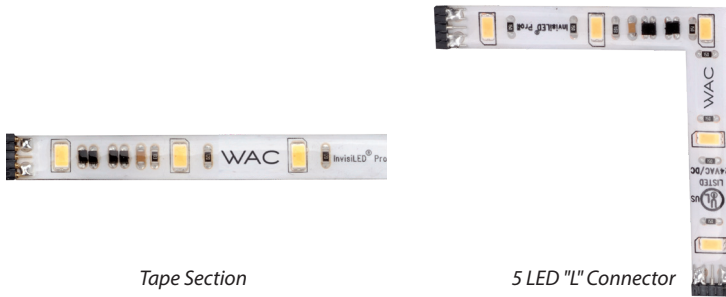# InvisiLED® Pro 2
24V LED Tape Light

WAC LIGHTING
Responsible Lighting®

Tape Section

5 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 6" at the end of a run
- Three (3) mounting method provided for different surfaces
- Specially rated for installation in the storage area of a clothes closet
- 80,000 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, 120VAC/120-277VAC, 50/60Hz input, 24V 60W and 96W output
Light Source:	12 LEDs per foot output, Runs on 24V at 4W per foot,
Dimming:	May be dimmed with electronic low voltage 0-10V(ELV) dimmer
Operating Temp:	-4°F – 122°F (-20°C – 50°C) at relative humidity 95%
Standards:	UL & cUL Listed for Damp Locations

ORDER NUMBER – *TAPE SECTION*

Model	Watts/ft	Color Temp		CRI	Lumens/ft	Title 24	Length			Qty	Tape Color	
LED-TX24	*4*	**22**	*2200K*	*90*	*275*	*No*	**6IN**	*6 inches*		*1*	**WT**	*White*
		27	*2700K*	*90*	*325*	*Yes*	**1**	*1 foot*		*1*		
		30	*3000K*	*90*	*300*	*Yes*	**1-40**	*1 foot*		*40*		
		35	*3500K*	*90*	*330*	*Yes*	**5**	*5 feet*		*1*		
		45	*4500K*	*85*	*330*	*No*						
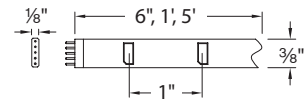
LED-TX24___-_____-WT
Example: LED-TX2445-1-40-WT

⅛" 6", 1', 5' ⅜" 1"

ORDER NUMBER – *5 LED "L" CONNECTOR*

Model	Watts/ft	Color Temp		CRI	Lumens	Title 24	Tape Color	
LED-TX24	*2*	**22**	*2200K*	*90*	*110*	*No*	**5L-WT**	*White*
		27	*2700K*	*90*	*130*	*Yes*		
		30	*3000K*	*90*	*130*	*Yes*		
		35	*3500K*	*90*	*135*	*Yes*		
		45	*4500K*	*85*	*135*	*No*		
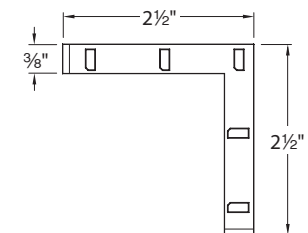
LED-TX24___-5L-WT
Example: LED-TX2435-5L-WT

2½" ⅜" 2½"

Class 2 Power Supply (Required)

Type		Model	Input	Output	Max Run	Dim	
Remote		**EN-2460-RB2-T**	*120VAC*	*24VAC / 60W*	*15 feet*	*ELV*	*Includes a 6 foot lead wire*
		EN-24100-RB2-T	*120VAC*	*24VAC / 96W*	*25 feet*	*ELV*	
Plug-in		**EN-2460-P-AR-T**	*120VAC*	*24VAC / 60W*	*15 feet*	*ELV*	*Includes a 6 foot lead wire*
		EN-24100-P-AR-T	*120VAC*	*24VAC / 96W*	*25 feet*	*ELV*	
Remote 277V		**EN-24100-277-RB2-T**	*120-277VAC*	*24VDC / 96W*	*25 feet*	*0-10V*	*Includes a 6 foot lead wire*

WAC Lighting retains the right to modify the design of our products at any time as part of the company's continuous improvement program. MAY 2019

InvisiLED® Pro 2

24V LED Tape Light

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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	Black	12 ft
		LED-TC-WEXT-144-WT	White	12 ft
		LED-TC-WEXT-240	Black	20 ft
		LED-TC-WEXT-240-WT	White	20 ft
In Wall Rated Joiner Cable	Connects tape sections. 2 female ends. 1 male to male connector included	LED-TC-WIC-144	Black	12 ft
		LED-TC-WIC-144-WT	White	12 ft
		LED-TC-WIC-240	Black	20 ft
		LED-TC-WIC-240-WT	White	20 ft
Lead Wire	Alternative lengths for plug-in power supplies	LED-TC-P-2	Black	2 ft
		LED-TC-P-2-WT	White	2 ft
		LED-TC-P-12	Black	12 ft
		LED-TC-P-12-WT	White	12 ft
Extension Cable	Extends distance between a hard wired power supply or a wiring box to a tape section	LED-TC-EXT-144	Black	12 ft
		LED-TC-EXT-144-WT	White	
Low Voltage Wiring Box With Feed	Neatly houses connectos for up to two wires with 12" female feed	LED-TC-B-2	Black	L: 1½ in
		LED-TC-B-2-WT	White	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	Black	2 in
		LED-TC-IC2-WT	White	2 in
		LED-TC-IC6	Black	6 in
		LED-TC-IC6-WT	White	6in
		LED-TC-IC12	Black	12 in
		LED-TC-IC12-WT	White	12 in
		LED-TC-IC36	Black	36 in
		LED-TC-IC36-WT	White	36 in
		LED-TC-IC72	Black	72 in
		LED-TC-IC72-WT	White	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	Black	
		LED-TC-Y-WT	White	
4-Way "X" Connector	Connects tape sections	LED-TC-X	Black	
		LED-TC-X-WT	White	
"L" Connector	Connects tape sections	LED-TC-L	Black	
		LED-TC-L-WT	White	
End cap	1 cut and 1 male end cap	LED-TC-EC	Black	
		LED-TC-EC-WT	White	

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

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InvisiLED® Pro 2
Indoor Aluminum Channels

WAC LIGHTING
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7/16"
11/16"

| 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*

| 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

11/16"
11/16"

| 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

3/8"
1 13/16"
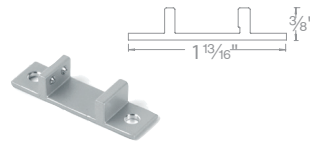
| Fixed Angle Channel Clip | **LED-T-CL3-PT** |
| Adjustable Channel Clip | **LED-T-CL2-PT** |

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

INDOOR MOUNTING ACCESSORIES

1/2"
1/2"

| 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