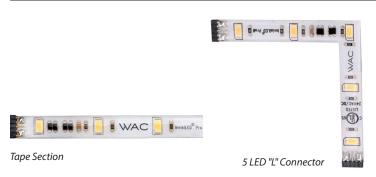
24V LED Tape Light





Catalog Number: Project: Location:

PRODUCT DESCRIPTION

Ideal for task or accent lighting, InvisiLED Pro 2 is a high-performing and modern light system that provides flexible, eco-friendly, and dimmable illumination. Offering three different mounting options, including the 3M construction adhesive on the back for peeling and sticking, enables it to be used in cabinets, counter tops, and coves. 80,000 hours of rated life ensures longevity and a high lumens output.

FEATURES

- Can be field cut, male to male adapter required to re-use female side
- Ultra thin profile at ½"
- · 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.

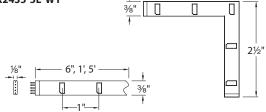
Light Source: 12 LEDs per foot output, Runs on 24V at 4W per foot **Operating Temp:** -4°F - 122°F (-20°C - 50°C) at relative humidity 95%

Standards: UL & cUL Listed for Damp Locations

ORDER NUMBER – 5 LED "L" CONNECTOR

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





ORDER NUMBER - TAPE SECTION

Model	Watts/ft	Cold	or Temp	CRI	Lumens/ft	Title 24	Lengt	h	Qty	Tape	Color
		22	2200K	90	275	No	6IN	6 inches	1		
		27	2700K	90	325	Yes	1	1 foot	1		
LED-TX24	4	30	3000K	90	300	Yes	1-40	1 foot	40	WT	White
		35	3500K	90	330	Yes	5	5 feet	1		
		45	4500K	85	330	No	,	JIEEL	1		
	_										

LED-TX24___-___-**WT** Example: **LED-TX2445-1-40-WT**

Class 2 Power Supply (Required)

ciass 2 i o ii ci sappi) (ii c	Model		Input	Output	Max Run	Dimming	Description
The second secon	EN-2460-RB2-T EN-24100-RB2-T	Remote	120VAC 120VAC	24VAC/60W 24VAC/96W	15' 25'	100%-5% ELV	Includes a 6' lead wire. UL Class 2 output.
	PS-24DC-U60R-T PS-24DC-U96R-T	Remote	120-277VAC	24VDC/60W 24VDC/96W	15' 25'	100%-5% ELV, TRIAC	Includes a 6' lead wire. UL Class 2 output.
	EN-24100-277-RB2-T	Remote	277VAC	24VDC/96W	25'	100%-5% 0-10V	Includes a 6' lead wire. UL Class 2 output.
	EN-2460-P-AR-T EN-24100-P-AR-T	Plug-in	120VAC 120VAC	24VAC/60W 24VAC/96W	15' 25'	Non Dimmable	Includes a 6' lead wire. UL Class 2 output.
	EN-D24100-120-R	Wall Dimmer & Driver	120VAC	24VDC/96W	25'	Integral	Includes a 6' lead wire. UL Class 2 output.

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24V LED Tape Light



Indoor Controller

	Model		Description
Manager & State Control of State Control	CT-6A-R2	Pro, Pro2, Pro3, LITE	Touch Panel and Motion Sensor Includes a Touch Panel, Occupancy Sensor and a Controller. AC/DC input at 12V(60W Max) or 24V(96W Max). Connect on secondary side of driver/transformer.
	IR-96-24VACDC-WT IR-96-24VACDC-BK	White Black	IR Sensor IR (Infrared sensor) switch works by turning the light on when it becomes unobstructed.

ories			
Model	Dimension	Finish	Description
LED-TC-WEXT-144 LED-TC-WEXT-144-WT LED-TC-WEXT-240 LED-TC-WEXT-240-WT	12 ft 12 ft 20 ft 20 ft	Black White Black White	In Wall Rated Extension Cable Extends distance between a hard wired power supply or a wiring box to a tape section.
LED-TC-WIC-144 LED-TC-WIC-144-WT LED-TC-WIC-240 LED-TC-WIC-240-WT	12 ft 12 ft 20 ft 20 ft	Black White Black White	In Wall Rated Joiner Cable Connects tape sections. 2 female ends. 1 male to male connector included.
LED-TC-P-2 LED-TC-P-2-WT LED-TC-P-12 LED-TC-P-12-WT	2 ft 2 ft 12 ft 12 ft	Black White Black White	Lead Wire Alternative lengths for plug-in power supplies.
LED-TC-EXT-144 LED-TC-EXT-144-WT	12 ft 12 ft	Black White	Extension Cable Extends distance between a hard wired power supply or a wiring box to a tape section.
LED-TC-B-2 LED-TC-B-2-WT	L: 1½ in W: ¾ in H: ⅙ in	Black White	Low Voltage Wiring Box With Feed Neatly houses connections for up to two wires with 12" female feed.
LED-T-B	L: 1½ in W: ¾ in H: ⅙ in	White	Low Voltage Wiring Box Neatly houses connections for up to two wires.
TB-S	L: 6¼ in W: 15⁄8 in H: 1¼ in	White	Wiring Box With Switch Use when spanning a large gap in a system layout without leaving exposed wiring. Optional switch included.
Model	Dimension	Finish	Description
LED-TC-IC2 LED-TC-IC2-WT LED-TC-IC6 LED-TC-IC6-WT LED-TC-IC12-WT LED-TC-IC36 LED-TC-IC36-WT LED-TC-IC72 LED-TC-IC72	2 in 2 in 6 in 6 in 12 in 12 in 36 in 36 in 72 in	Black White Black White Black White Black White Black White Black White	Joiner Cable Connects tape sections.
	LED-TC-WEXT-144 LED-TC-WEXT-144-WT LED-TC-WEXT-240 LED-TC-WIC-144 LED-TC-WIC-144-WT LED-TC-WIC-240 LED-TC-WIC-240-WT LED-TC-P-12 LED-TC-P-12 LED-TC-P-12 LED-TC-P-12-WT LED-TC-EXT-144 LED-TC-EXT-144-WT LED-TC-B-2 LED-TC-B-2 LED-TC-B-2 LED-TC-B-2 LED-TC-B-2-WT LED-TC-B-12 LED-TC-IC2 LED-TC-IC3 LED-TC-IC36	Model Dimension	Model

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

LED-TC-MM

·		,	
	Model	Finish	Description
	LED-TC-Y	Black	3-Way "Y" Connector
	LED-TC-Y-WT	White	Connects tape sections.
X	LED-TC-X LED-TC-X-WT	Black White	4-Way "X" Connector Connects tape sections.
	LED-TC-L	Black	"L" Connector
	LED-TC-L-WT	White	Connects tape sections.
	LED-TC-EC	Black	End Cap
	LED-TC-EC-WT	White	1 cut and 1 male end cap.

Black

50 Qty

Compatible with Pro, Pro2, Pro3, LITE.

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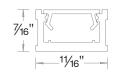
Connector

Male to male connector.

Indoor Aluminum Channels







5 feet



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

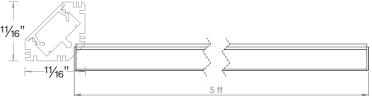
Deep Aluminum Channel Additional End Caps

LED-T-CH1 LED-T-CH1-EC

5 feet 2 pcs

Diffuses light from InvisiLED® tape Includes a diffuser, two end caps, and five screws Eliminates visible hot spots Includes a diffuser, two end caps, and five screws





45° Angled Aluminum Channel **Additional End Caps**

LED-T-CH2 LED-T-CH2-EC Deep Aluminum Channel -Flood 54° Beam Angle

LED-T-CH3-FL

5 feet

2 pcs

Additional End Caps Eliminates visible hot spots / 54° beam angles LED-T-CH1-EC

2 pcs

2 pcs

Includes a diffuser, two end caps, and five screws



Deep Aluminum Channel -LED-T-CH3-SP 5 feet Spot 9° Beam Angle. LED-T-CH1-EC 2 pcs **Additional End Caps**

Eliminates visible hot spots / 9° beam angles



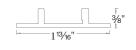


LED-T-CH3-WF 5 feet

LED-T-CH1-EC

Eliminates visible hot spots / 84° beam angles



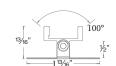


Fixed Angle Channel Clip

LED-T-CL3-PT

Includes 2 pieces, 4 screws. Use to mount Aluminum Channel.





Adjustable Channel Clip

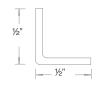
LED-T-CL2-PT

Includes 2 pieces, 4 screws. Used to mount Aluminum Channel. Adjusts 50° from center either way.

LED-T-CL

INDOOR MOUNTING ACCESSORIES





Aluminum Retrofit Channel

LED-T-RC 3 feet

Can be bent to create fixed curves or used as a glare shield





LED-T-CL1

Clip

For surfaces that are difficult to adhere. Includes: 10 pcs plastic clips and 10 pcs screws. Compatible with InvisiLED LITE, PRO, PRO2 and PRO3 only.

Clips to hold indoor InvisiLED tapes sections. Includes: 10 pcs plastic clips and 10 pcs screws. Compatible with InvisiLED LITE, PRO, PRO2 and PRO3 only.

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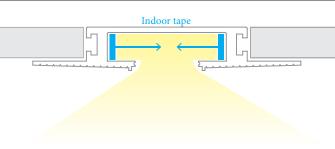
Western Distribution Center 1750 Archibald Avenue Ontario, CA 91761

Curve Clip

Symmetrical Recessed Channel



Installs within 5/8" drywall depth Linear channel can be field cut Accommodates either one or two runs of indoor tape Includes a translucent white acrylic diffuser Dense foam insert to be removed in installation after spackling

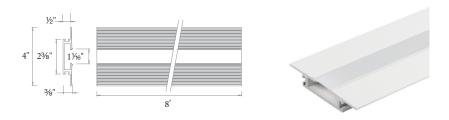


8ft Linear Channel

LED-T-RCH1-WT

Includes: 1 diffuser

8 perforated metal sheets



Power Feed

LED-T-RBOX1-WT

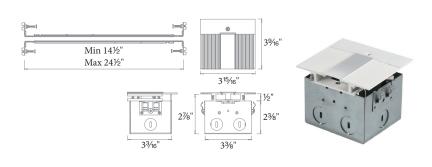
The end cap may be placed on either side Hanger bars may be installed on any side of the wiring box Kit includes:

2 channel connectors 1 wiring box 1 counter sink drill bit 2 hanger bars

1 drill bit 4 five-pin adapters

1 installation tool 2 end caps

1 diffuser

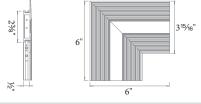


Lateral Corner

LED-T-CTC1-WT

Includes: Diffuser

2 channel connectors 2 perforated metal sheets





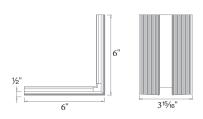
Perpendicular Corner

LED-T-WTC1-WT

Transitions between walls or wall to ceiling

Includes: Diffuser

2 channel connectors 2 perforated metal sheets





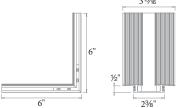
Outside Corner

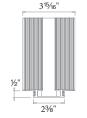
LED-T-WTW1-WT

Transitions around columns, bump outs, or soffits

Includes: Diffuser

2 channel connectors 2 perforated metal sheets







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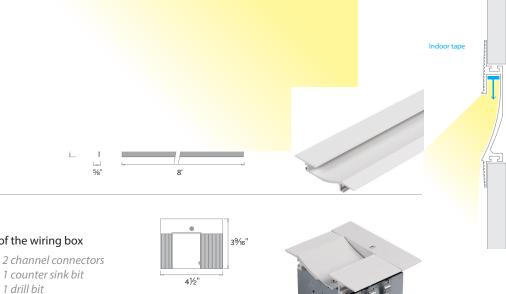
Asymmetrical Recessed Channel





LED-T-RCH2-\ 8ft Linear Channel

Includes: 8 perforated metal sheets 2 channel connectors



Power feed

LED-T-RBOX2-WT

The end cap may be placed on either side

Hanger bars may be installed on any side of the wiring box

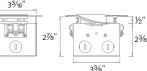
Includes: 1 wiring box 2 hanger bars

2 five-pin adapters

2 end caps (left and right)









Indirect Recessed Channel



Linear channel can be field cut

Accommodates up to four runs of indoor tape

Dense foam insert to be removed in installation after spackling

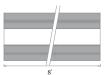
Allows option to use different color tape in one channel and switch them separately

8ft Linear Channel

LED-T-RCH3-WT

Includes: 10 perforated metal sheets 2 channel connectors







Power feed

LED-T-RBOX3-WT

The end cap may be placed on either side

4 five-pin adapters

Hanger bars may be installed on any side of the wiring box

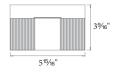
Includes: 1 wiring box

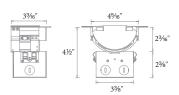
2 channel connectors 2 hanger bars 1 counter sink drill bit

1 end cap

Min 141/2" Max 241/2'

1 drill bit







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