INVISILED® PRO
24V LED Tape Light



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 dimmable system for task or accent lighting application in residential, hospitality and commercial environments.

FEATURES

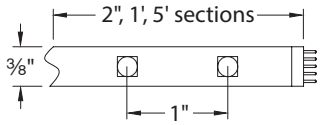
- Can be field cut, male to male adapter required to re-use female side
- Ultra thin profile at ⅛"
- Diodes spaced evenly at 1" on center
- Minimum run length of 1'
- May be field cut every 2" at the end of a run
- Three mounting methods provided for different surfaces
- Specially rated for installation 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
Light Source: 12 LEDs per foot, Runs on 24V at 3W per foot
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*		

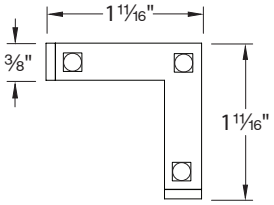


LED-T24___-_____-WT

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

ORDER NUMBER – *3 LED "L" CONNECTOR*

Model	Watts/ft	Color Temp	CRI	Lumens/ft	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**

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Fax (800) 526.2585

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Ontario, CA 91761

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CLASS 2 POWER SUPPLY (REQUIRED)

	Model		Input	Output	Max Run	Dimming	Description
	**EN-2460-RB2-T** **EN-24100-RB2-T**	*Remote*	*120VAC* *120VAC*	*24VAC / 60W* *24VAC / 96W*	*20'* *33'*	*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*	*20'* *33'*	*100%-5% ELV, TRIAC*	*Includes a 6' lead wire. UL Class 2 output.*
	**PS-24DC-U3X96R-T**	*Remote*	*120-277VAC*	*24VDC / 3 X 96W*	*33' per output*	*100%-5% ELV, TRIAC, 0-10V*	*Includes a 6' lead wire. Overload and short circuit protection.*
	**EN-24100-277-RB2-T**	*Remote*	*120-277VAC*	*24VDC / 96W*	*33'*	*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*	*20'* *33'*	*Non Dimmable*	*Includes a 6' lead wire. UL Class 2 output.*
	**EN-D24100-120-R**	*Wall Dimmer + Driver*	*120VAC*	*24VDC / 96W*	*33'*	*Integral*	• *UL Class 2 Output*
	**EN-D24060-120-R** **EN-D24096-120-R**	*Wall Dimmer + Driver*	*120VAC*	*24VDC / 60W* *24VDC / 96W*	*20'* *33'*	*Integral*	• *LED Driver & In-Wall Dimmer Switch in one unit, fits in a standard recessed electrical box.* • *Adjustable voltage output dial to address voltage drop.* • *White face plate only (nonexchangeable).*

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24V LED Tape Light

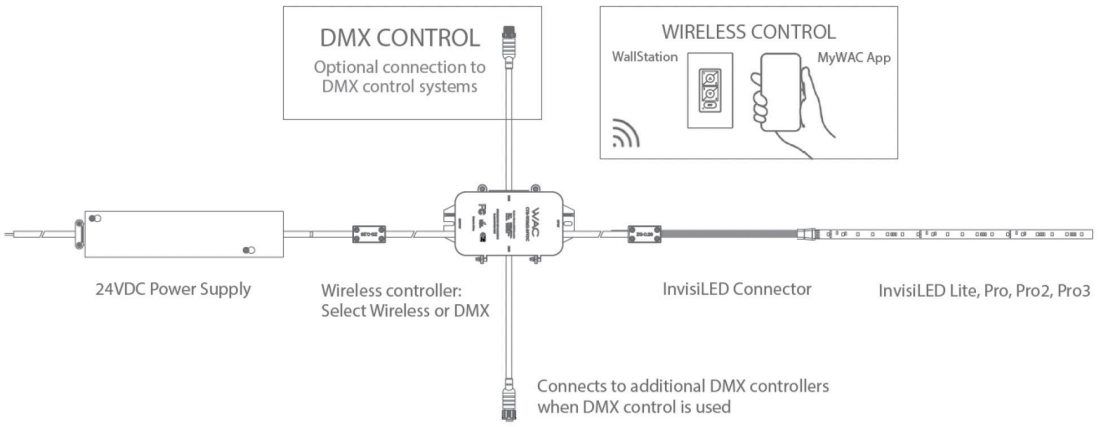
CONTROLLER

	MODEL	Input	Output	Dimension	
	**CT-6A-R2**	12/24 VAC/DC			***Touch Panel and Motion Sensor*** *Includes a Touch Panel, Occupancy Sensor and a Controller.* *AC/DC input at 24V(96W Max).* *Connect on secondary side of power supply*
	**IR-96-24VACDC-WT** **IR-96-24VACDC-BK**	24 VAC/DC		*White* *Black*	***IR Sensor*** *IR (Infrared sensors switch works by turning the lights on when it becomes unobstructed).*

SMART CONTROLLER

	MODEL	Input	Output	Dimension	
	**LED-WCT-WT**	120-230VAC	*N/A*	*4 ⅝" x 2 ¾" x 1 ⅝"*	***WallStation*** *- Multi-scene selection* *- Raise/Lower, dedicated Off button* *- Suitable for standard single NEMA wall box Setup and configuration via MyWAC mobile application* *- no physical adjustment needed* *- cUL listed*
	**CT-96-SM**				**InvisiLED® Smart Home Kit** *Transform your interiors with the InvisiLED® Smart Home Kit, designed exclusively for InvisiLED Lite+, Pro+, Pro2+ and Pro 3 Tape. Control your LED tape seamlessly via Wi-Fi using the MyWAC app with devices you already own, including Amazon Alexa and Google Home. Offers on/off activation and up/down dimming capability for 24VDC systems and high-output tape lighting applications. Or use DMX to control your popular control platforms.* *Includes a 96W 24VDC Power Supply (EN-24DC096-UNV-RB2), wireless controller (CTR-WDMX-24VDC) and a ready-to-connect lead wire with an InvisiLED Connector (LED-TC-B-2-WT)*

EXAMPLE INSTALLATION FOR WIRELESS AND DMX (



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INDOOR ELECTRICAL ACCESSORIES

	Model	Dimension	Finish	Description
	**LED-TC-WEXT-144** **LED-TC-WEXT-144-WT** **LED-TC-WEXT-240** **LED-TC-WEXT-240-WT**	12' 12' 20' 20'	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' 12' 20' 20'	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' 2' 12' 12'	Black White Black White	**Lead Wire** Alternative lengths for plug-in power supplies.
	**LED-TC-EXT-144** **LED-TC-EXT-144-WT**	12' 12'	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" W: ¾" H: ⅞"	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" W: ¾" H: ⅞"	White	**Low Voltage Wiring Box** Neatly houses connections for up to two wires.
	**TB-S**	L: 6¼" W: 1⅝" H: 1¼"	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** **LED-TC-IC12-WT** **LED-TC-IC36** **LED-TC-IC36-WT** **LED-TC-IC72** **LED-TC-IC72-WT**	2" 2" 6" 6" 12" 12" 36" 36" 72" 72"	Black White Black White Black White Black White Black White	**Joiner Cable** Connects tape sections.
	**LED-TC-MM**		Black	**Connector**. Male to male connector (pack of 50). Change directionality of tape runs and reuse cut ends of tape.

	Model		Finish	Description
	**LED-TC-Y** **LED-TC-Y-WT**		Black White	**3-Way "Y" Connector** Connects tape sections.
	**LED-TC-X** **LED-TC-X-WT**		Black White	**4-Way "X" Connector** Connects tape sections.
	LED-TC-L **LED-TC-L-WT**		Black White	**"L" Connector** Connects tape sections.
	**LED-TC-EC** **LED-TC-EC-WT**		Black White	**End Cap** 1 cut and 1 male end cap.
	**T24-OD-SW60** **T24-OD-SW120**	*5 ft* *10 ft*	*Black*	DMX Joiner Cable - Satellite *Connect between CTR-WDMX-24VDC Master to Satellite*
	**T24-OD-MW60** **T24-OD-MW120**	*5 ft* *10 ft*	*Black*	DMX Joiner Cable - Universe *Connect between DMX Universe to CTR-WDMX-24VDC*

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INVISILED® PRO
Trimless Recessed Slim Channel



- Installs within ⅝" drywall depth
- Linear channel can be field cut
- Accommodates either one or two runs of InvisiLED Pro tape
- Includes a frosted acrylic diffuser

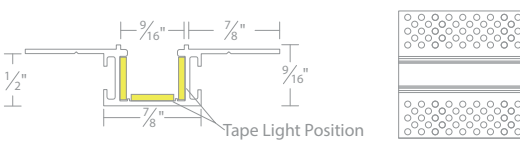
8FT LINEAR CHANNEL **LED-T-RCH4-WT**

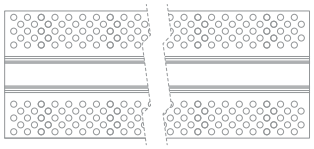
Includes: 1 frosted diffuser
8 perforated metal sheets

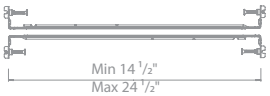
POWER FEED **LED-T-RBOX4-WT**

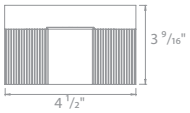
The end cap may be placed on either side.
Hanger bars may be installed on any side of the wiring box.

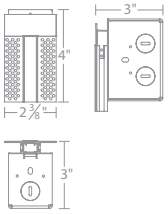
Includes: 1 wiring box
2 hanger bars
2 end caps
2 channel connectors
1 counter sink drill bit
1 drill bit
2 power to tape connectors

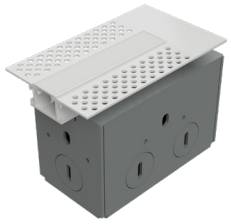


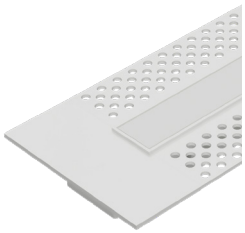




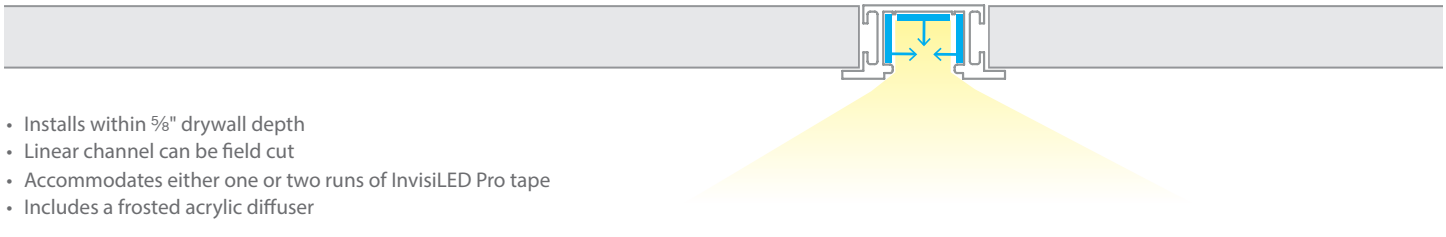








Trimmed Recessed Slim Channel



- Installs within ⅝" drywall depth
- Linear channel can be field cut
- Accommodates either one or two runs of InvisiLED Pro tape
- Includes a frosted acrylic diffuser

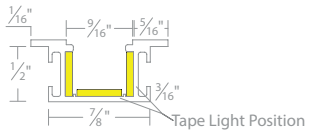
8FT LINEAR CHANNEL **LED-T-RCH5-BK**
LED-T-RCH5-WT
LED-T-RCH5-AL

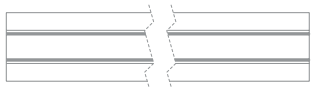
Includes: 1 frosted diffuser
8 perforated metal sheets

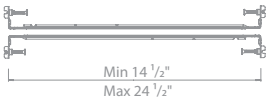
POWER FEED **LED-T-RBOX5-BK**
LED-T-RBOX5-WT
LED-T-RBOX5-AL

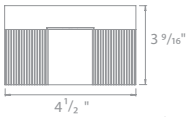
The end cap may be placed on either side.
Hanger bars may be installed on any side of the wiring box.

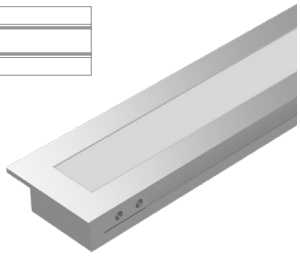
Includes: 1 wiring box
2 hanger bars
2 end caps
2 channel connectors
1 counter sink drill bit
1 drill bit
2 power to tape connectors

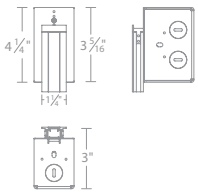


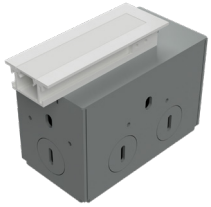












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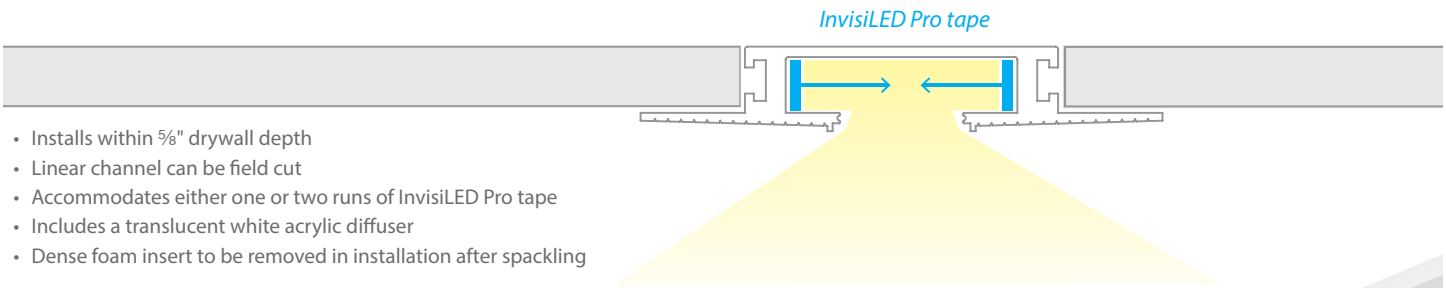
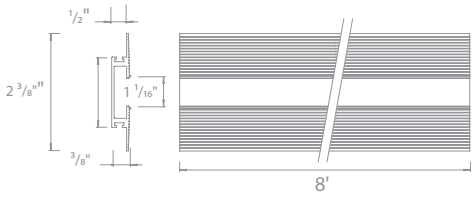
INVISILED® PRO
Symmetrical Recessed Channel



- Installs within 5⁄8" drywall depth
- Linear channel can be field cut
- Accommodates either one or two runs of InvisiLED Pro 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

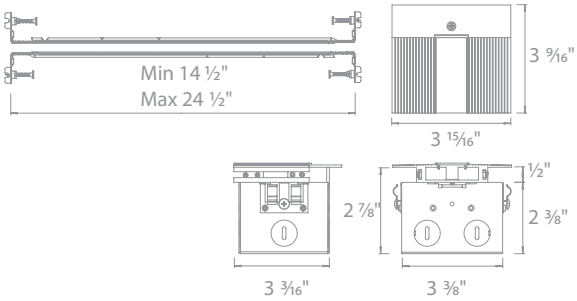


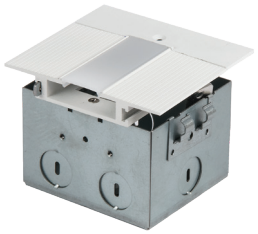


POWER FEED — LED-T-RBOX1-WT

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

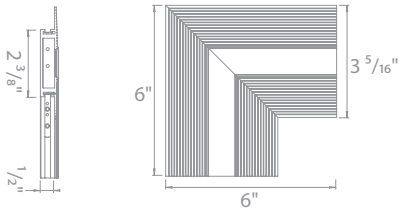
Includes: 1 wiring box
2 hanger bars
4 five-pin InvisiLED® adapters
2 end caps
1 diffuser
2 channel connectors
1 counter sink drill bit
1 drill bit
1 installation tool





LATERAL CORNER — LED-T-CTC1-WT

Includes: 1 diffuser
2 channel connectors
2 perforated metal sheets

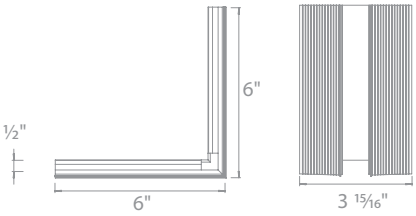




PERPENDICULAR CORNER — LED-T-WTC1-WT

Transitions between walls or wall to ceiling

Includes: 1 diffuser
2 channel connectors
2 perforated metal sheets

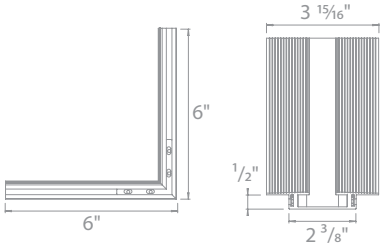




OUTSIDE CORNER — LED-T-WTW1-WT

Transitions around columns, bump outs, or soffits

Includes: 1 diffuser
2 channel connectors
2 perforated metal sheets





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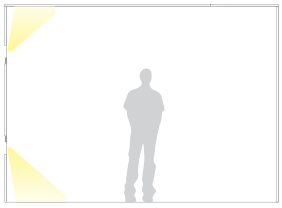
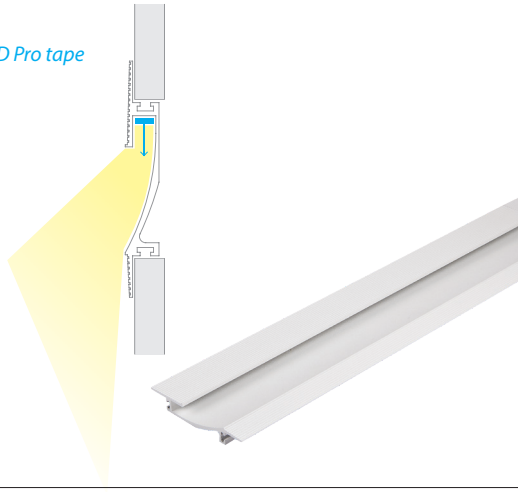
INVISILED® PRO
Asymmetrical Recessed Channel

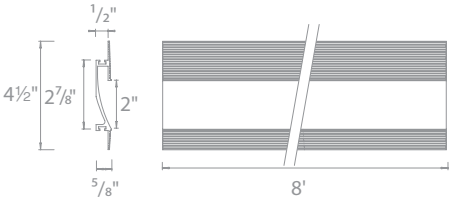
- Installs within ⅝" drywall depth
- Linear channel can be field cut
- Accommodates one run of InvisiLED Pro tape
- Dense foam insert to be removed in installation after spackling
- Recommended installation within 15 inches of surface to be illuminated





8FT LINEAR CHANNEL LED-T-RCH2-WT

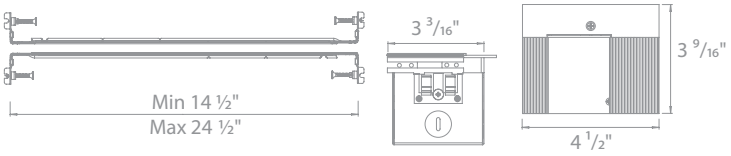
Includes: 8 perforated metal sheets
2 channel connectors

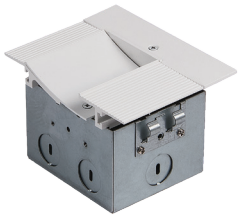


POWER FEED LED-T-RBOX2-WT

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 InvisiLED® adapters
2 end caps (left and right)
2 channel connectors
1 counter sink bit
1 drill bit

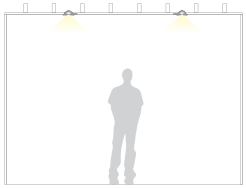




Indirect Recessed Slim Channel



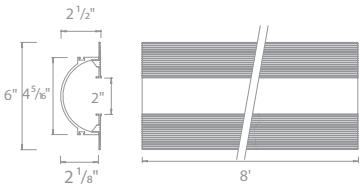
- Linear channel can be field cut
- Dense foam insert to be removed in installation after spackling
- Allows option to use different color InvisiLED Pro tape in one channel and switch them separately





8FT LINEAR CHANNEL LED-T-RCH3-WT

Includes: 10 perforated metal sheets
2 channel connectors

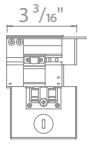


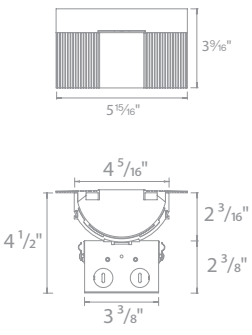
POWER FEED LED-T-RBOX3-WT

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

Includes: 1 wiring box
2 hanger bars
4 five-pin InvisiLED® adapters
1 end cap
2 channel connectors
1 counter sink bit
1 drill bit









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INVISILED® PRO
Angled Recessed Channel

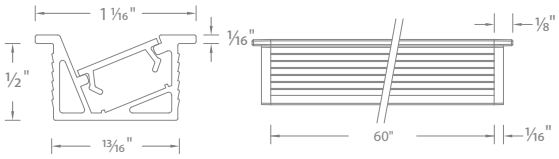
InvisiLED Pro+ tape



- Recessed asymmetrical distribution provides a clean wash of illumination
- Linear channel can be field cut
- Accommodates one run of InvisiLED Pro tape
- Includes a frosted acrylic diffuser

5FT LINEAR CHANNEL LED-T-CH6-BK, LED-T-CH6-WT, LED-T-CH6-AL

ADDITIONAL END CAPS LED-T-CH6-EC-BK, LED-T-CH6-EC-WT, LED-T-CH6-EC-AL

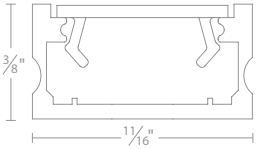




Includes: 1 frosted diffuser
2 end caps

Indoor Aluminum Channels

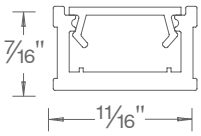




SHALLOW ALUMINUM CHANNEL	LED-T-CH5-BK, LED-T-CH5-WT, LED-T-CH5-AL	5'
ADDITIONAL END CAPS	LED-T-CH5-EC-BK, LED-T-CH5-EC-WT, LED-T-CH5-EC-AL	2 pcs

Includes a diffuser, 2 end caps, and 5 screws.

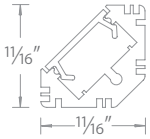




ALUMINUM CHANNEL	LED-T-CH	5'
ADDITIONAL END CAPS	LED-T-CH-EC	2 pcs

Diffuses light from Gemini tape.
Includes a diffuser, 2 end caps, and 5 screws.

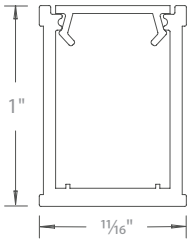




45° ANGLED ALUMINUM CHANNEL	LED-T-CH2	5'
ADDITIONAL END CAPS	LED-T-CH2-EC	2 pcs

Includes a diffuser, 2 end caps, and 5 screws.





DEEP ALUMINUM CHANNEL	LED-T-CH1	5'
ADDITIONAL END CAPS	LED-T-CH1-EC	2 pcs

Eliminates visible hot spots.
Includes a diffuser, 2 end caps, and 5 screws.

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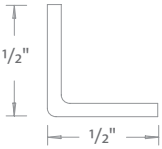
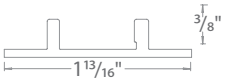
INVISILED® PRO
Indoor Mounting Accessories





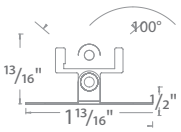
ALUMINUM RETROFIT CHANNEL **LED-T-RC** 3 feet





FIXED ANGLE CHANNEL CLIP **LED-T-CL3-PT**





ADJUSTABLE CHANNEL CLIP **LED-T-CL2-PT**

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



Clip **LED-T-CL**

For surfaces that are difficult to adhere.
Includes: 10 pcs plastic clips and 10 pcs screws.
Compatible with InvisiLED Lite+, Pro+ and Pro2+ only.



Curve Clip **LED-T-CL1**

Clips to hold indoor InvisiLED tapes sections. Includes: 10 pcs plastic clips and 10 pcs screws. Compatible with InvisiLED Lite+, Pro+ and Pro2+ only

Optical Channels and Lens Accessories



FROSTED DIFFUSER **LED-T-CH5-COV-FR** 5'
LED-T-CH8-COV-FR 8'

Standard diffuser included with channel.





SPOT OPTIC DEEP CHANNEL **LED-T-CH3-SP** 5'
ADDITIONAL END CAPS **LED-T-CH1-EC** 2 pcs

Spot 9° Beam Angle

Eliminates visible hot spots.
Includes a diffuser, 2 end caps, and 5 screws.





SEMI-CLEAR DIFFUSER **LED-T-CH5-COV-SF** 5'
LED-T-CH8-COV-SF 8'

Optional diffuser available, order separately.





FLOOD OPTIC DEEP CHANNEL **LED-T-CH3-FL** 5'
ADDITIONAL END CAPS **LED-T-CH1-EC** 2 pcs

Flood 54° Beam Angle

Eliminates visible hot spots.
Includes a diffuser, 2 end caps, and 5 screws.





BLACK DIFFUSER **LED-T-CH5-COV-BK** 5'
LED-T-CH8-COV-BK 8'

Optional diffuser available, order separately.





WIDE FLOOD OPTIC DEEP CHANNEL **LED-T-CH3-WF** 5'
ADDITIONAL END CAPS **LED-T-CH1-EC** 2 pcs

Wide Flood 84° Beam Angle

Eliminates visible hot spots.
Includes a diffuser, 2 end caps, and 5 screws.

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