

INVISILED® PRO 3

24V High Output Foldable LED Tape Light

WAC



Tape Section

Foldable Capability

Fixture Type:

Catalog Number:

Project:

Location:

PRODUCT DESCRIPTION

A specification grade tape light that is designed for task or accent lighting applications. This tape can be folded to create customized patterns with the help of LED-T-CL1 clips for a flattering look. Pro3 is equipped with evenly spaced diodes at 1" on the center to prevent dark spots and can be field-cut at 6" at the end of a run to perfectly fit into your interior space.

FEATURES

- Can be field cut, male to male adapter required to re-use female side
- Foldable design for lateral pattern creation
- Install LED-T-CL1 clips with folds
- Ultra thin profile at 3/8". 90° fold height of 3/8"
- 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 mounting methods provided for different surfaces
- 70,000 hour rated life
- 5 year WAC Lighting product warranty

SPECIFICATIONS

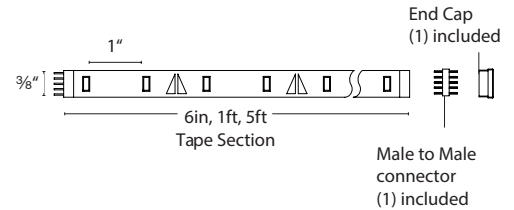
- Construction:** Flexible silicone cased tape light, peel and stick 3M construction adhesive on back, indicating marks for field cutting.
- Light Source:** 12 LEDs per foot, Runs on 24V at 5W per foot
- Operating Temp:** -4°F – 104°F (-20°C – 40°C), relative humidity 95%
- Standards:** UL & cUL Listed for Damp Locations

ORDER NUMBER – TAPE SECTION

Model	Watts/ft	Color Temp	CRI	Lumens/ft	Length	Qty	Tape Color	
LED-TE24 5	27	2700K	95	385	6IN	6 inches	1	WT White
	30	3000K	95	395	1	1 foot	1	
	35	3500K	90	440	5	5 feet	1	
	45	4500K	90	475	1-40	1 foot	40	

LED-TE24 ___ - ___ **-WT**

Example: **LED-TE2445-6IN-WT**



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Class 2 Power Supply (Required)

Model	Input	Output	Max Run	Dimming	Description
 EN-2460-RB2-T EN-24100-RB2-T	120VAC	24VAC / 60W	12'	100%-5% ELV	Includes a 6' lead wire. UL Class 2 output.
 PS-24DC-U60R-T PS-24DC-U96R-T	120-277VAC	24VDC / 60W	12'	100%-5% ELV, TRIAC	Includes a 6' lead wire. UL Class 2 output.
 PS-24DC-U3X96R-T	120-277VAC	24VDC / 3 X 96W	20'	100%-5% ELV, TRIAC, 0-10V	Includes a 6' lead wire. Overload and short circuit protection.
 EN-24100-277-RB2-T	277VAC	24VDC / 96W	20'	100%-5% 0-10V	Includes a 6' lead wire. UL Class 2 output.
 EN-2460-P-AR-T EN-24100-P-AR-T	120VAC	24VAC / 60W	12'	Non Dimmable	Includes a 6' lead wire. UL Class 2 output.
 EN-D24100-120-R	120VAC	24VDC / 96W	20'	Integral	UL Class 2 output.

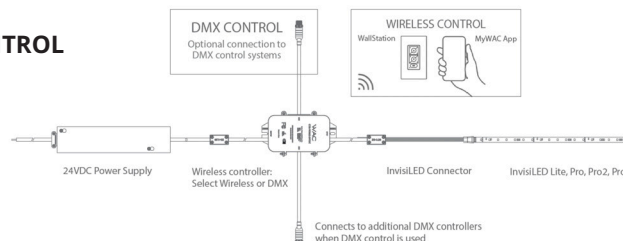
Indoor Controller

Model	Description
 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.

Smart Control

Model	Input	Description
 CT-96-SM		InvisiLED® Smart Home Kit Transform your interiors with the InvisiLED® Smart Home Kit, designed exclusively for InvisiLED Lite, Pro, Pro 2 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)
 LED-WCT-WT	120-230VAC	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

EXAMPLE INSTALLATION FOR WIRELESS AND DMX CONTROL



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Indoor Electrical Accessories

	Model	Dimension	Finish	Description
	LED-TC-WEXT-144	12 ft	Black	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-WT	12 ft	White	
	LED-TC-WEXT-240	20 ft	Black	
	LED-TC-WEXT-240-WT	20 ft	White	
	LED-TC-WIC-144	12 ft	Black	In Wall Rated Joiner Cable Connects tape sections. 2 female ends. 1 male to male connector included.
	LED-TC-WIC-144-WT	12 ft	White	
	LED-TC-WIC-240	20 ft	Black	
	LED-TC-WIC-240-WT	20 ft	White	
	LED-TC-P-2	2 ft	Black	Lead Wire Alternative lengths for plug-in power supplies.
	LED-TC-P-2-WT	2 ft	White	
	LED-TC-P-12	12 ft	Black	
	LED-TC-P-12-WT	12 ft	White	
	LED-TC-EXT-144	12 ft	Black	Extension Cable Extends distance between a hard wired power supply or a wiring box to a tape section.
	LED-TC-EXT-144-WT	12 ft	White	
	LED-TC-B-2	L: 1½ in W: ¾ in H: 7⁄8 in	Black	Low Voltage Wiring Box With Feed Neatly houses connections for up to two wires with 12" female feed.
	LED-TC-B-2-WT		White	
	LED-T-B	L: 1½ in W: ¾ in H: 7⁄8 in	White	Low Voltage Wiring Box Neatly houses connections for up to two wires.
	TB-S	L: 6¼ in W: 1½ 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.

Compatible with Pro, Pro2, Pro3

	Model	Dimension	Finish	Description
	LED-TC-IC2	2 in	Black	Joiner Cable Connects tape sections.
	LED-TC-IC2-WT	2 in	White	
	LED-TC-IC6	6 in	Black	
	LED-TC-IC6-WT	6 in	White	
	LED-TC-IC12	12 in	Black	
	LED-TC-IC12-WT	12 in	White	
	LED-TC-IC36	36 in	Black	
	LED-TC-IC36-WT	36 in	White	
	LED-TC-IC72	72 in	Black	
	LED-TC-IC72-WT	72 in	White	



LED-TC-MM 50 Qty Black **Connector**
Male to male connector.

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

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

Compatible with Pro, Pro2, Pro3, LITE.

	Model	Dimension	Finish	Description
	T24-OD-SW60	5 ft	Black	DMX Joiner Cable - Satellite Connect between T24-OD-CTR Master to Satellite
	T24-OD-SW120	10 ft		
	T24-OD-MW60	5 ft	Black	DMX Joiner Cable Connect between DMX Universe to T24-OD-CTR
	T24-OD-MW120	10 ft		

INVISILED® PRO 3

Trimless Recessed Slim Channel

WAC

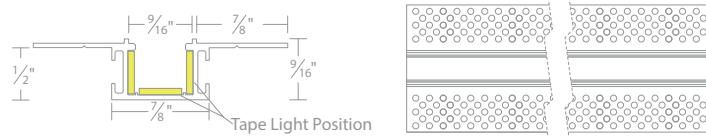
InvisILED Pro 3 tape



- Installs within 5/8" drywall depth
- Linear channel can be field cut
- Accommodates either one or two runs of InvisILED Pro 3 tape
- Includes a frosted acrylic diffuser

8FT LINEAR CHANNEL LED-T-RCH4-WT

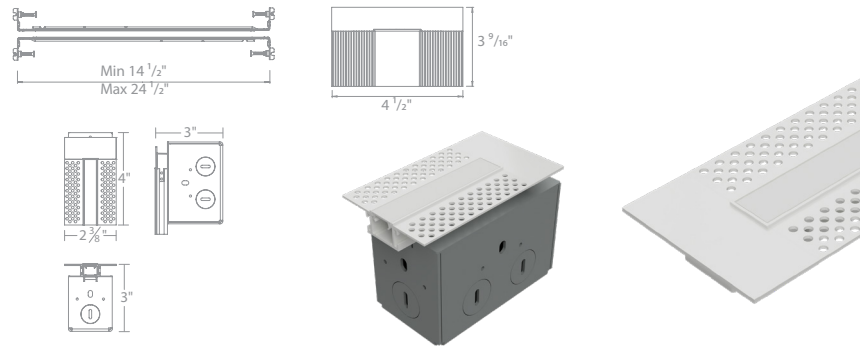
Includes: 1 frosted diffuser
8 perforated metal sheets



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

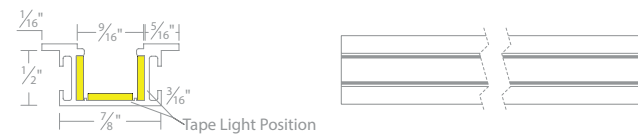
InvisILED Pro 3 tape



- Installs within 5/8" drywall depth
- Linear channel can be field cut
- Accommodates either one or two runs of InvisILED Pro 3 tape
- Includes a frosted acrylic diffuser

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

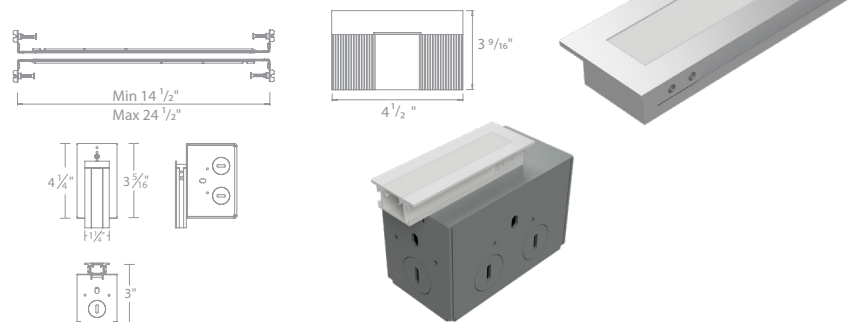
Includes: 1 frosted diffuser
8 perforated metal sheets



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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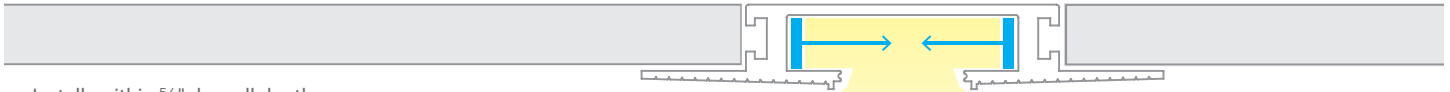
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INVISILED® PRO 3

Symmetrical Recessed Channel

WAC

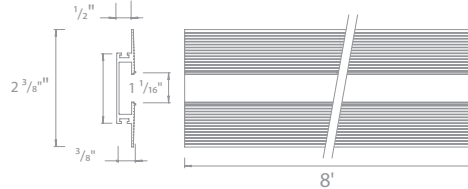
InvisiLED Pro 3 tape



- Installs within 5/8" drywall depth
- Linear channel can be field cut
- Accommodates either one or two runs of InvisiLED Pro 3 tape
- Includes a translucent white acrylic diffuser
- Dense foam insert to be removed in installation after spackling

8FT LINEAR CHANNEL LED-T-RCH1-WT

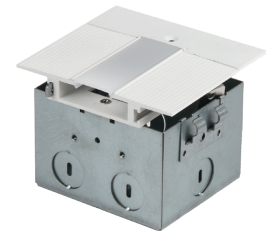
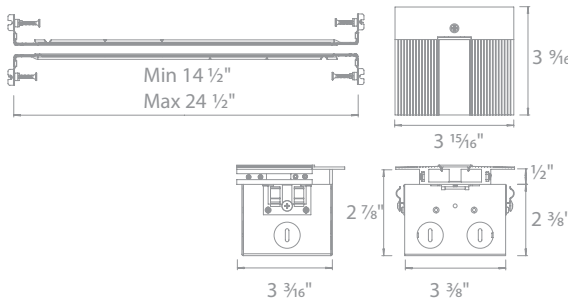
Includes: 1 diffuser
8 perforated metal sheets



POWER FEED LED-T-RBOX1-WT

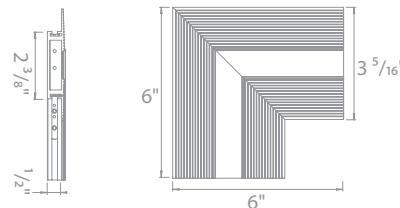
The end cap may be placed on either side.
Hanger bars may be installed on any side of the wiring box.

- 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

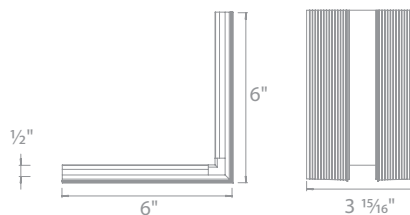
- Includes: 1 diffuser
2 channel connectors
2 perforated metal sheets



PERPENDICULAR CORNER LED-T-WTC1-WT

Transitions between walls or wall to ceiling

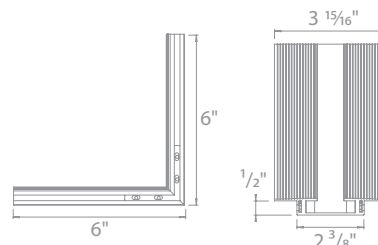
- Includes: 1 diffuser
2 channel connectors
2 perforated metal sheets



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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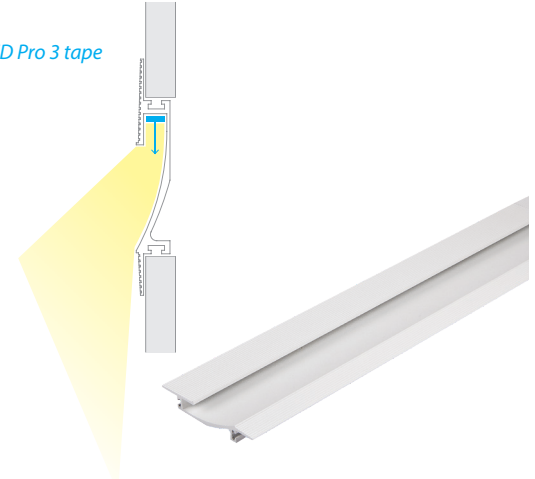
Asymmetrical Recessed Channel

WAC

- Installs within $\frac{5}{8}$ " drywall depth
- Linear channel can be field cut
- Accommodates one run of InvisILED Pro 3 tape
- Dense foam insert to be removed in installation after spackling
- Recommended installation within 15 inches of surface to be illuminated

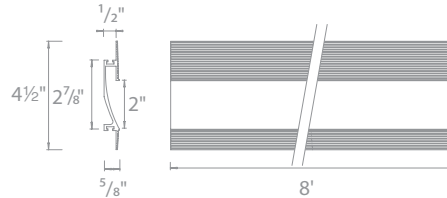


InvisILED Pro 3 tape



8FT LINEAR CHANNEL LED-T-RCH2-WT

Includes: 8 perforated metal sheets
2 channel connectors

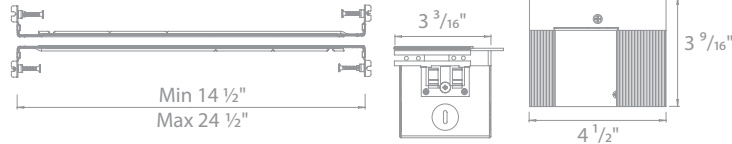


POWER FEED LED-T-RBOX2-WT

LED-T-RBOX2-WT

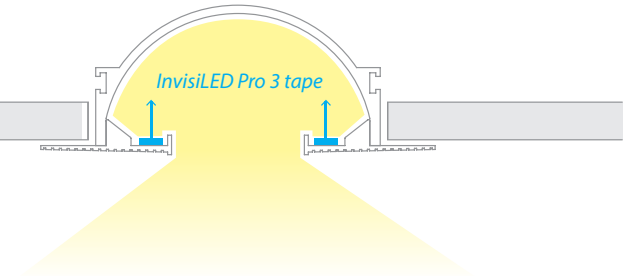
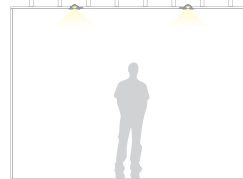
The end cap may be placed on either side. Hanger bars may be installed on any side of the wiring box.

- 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



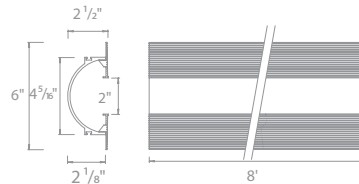
Indirect Recessed Slim Channel

- Linear channel can be field cut
- Dense foam insert to be removed in installation after spackling
- Allows option to use different color InvisILED Pro 3 tape in one channel and switch them separately



8FT LINEAR CHANNEL LED-T-RCH3-WT

Includes: 10 perforated metal sheets
2 channel connectors

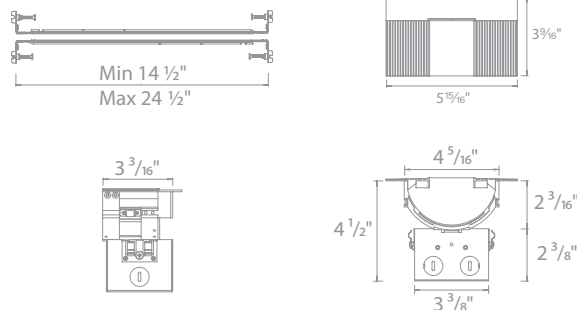


POWER FEED LED-T-RBOX3-WT

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 3

Angled Recessed Channel

WAC

InvisiLED Pro 3 tape



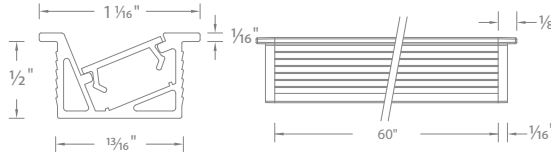
- Recessed asymmetrical distribution provides a clean wash of illumination
- Linear channel can be field cut
- Accommodates one run of InvisiLED Pro 3 tape
- Includes a frosted acrylic diffuser

5FT LINEAR CHANNEL

LED-T-CH6-BK
LED-T-CH6-WT
LED-T-CH6-AL

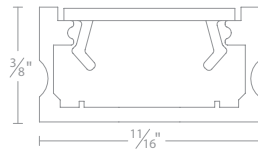
ADDITIONAL END CAPS

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

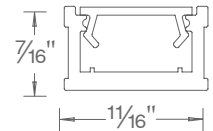
5'

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.

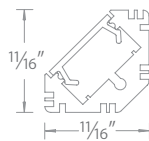


ALUMINUM CHANNEL ADDITIONAL END CAPS

LED-T-CH
LED-T-CH-EC

5'
2 pcs

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

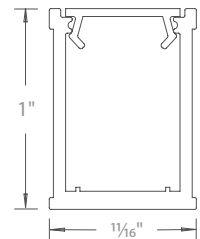


45° ANGLED ALUMINUM CHANNEL ADDITIONAL END CAPS

LED-T-CH2
LED-T-CH2-EC

5'
2 pcs

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



DEEP ALUMINUM CHANNEL ADDITIONAL END CAPS

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

5'
2 pcs

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

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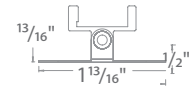
INVISILED® PRO 3

Indoor Mounting Accessories

WAC



ALUMINUM RETROFIT CHANNEL LED-T-RC 3 feet



ADJUSTABLE CHANNEL CLIP LED-T-CL2-PT

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



FIXED ANGLE CHANNEL CLIP LED-T-CL3-PT



Clip LED-T-CL **Curve Clip** LED-T-CL1

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

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'

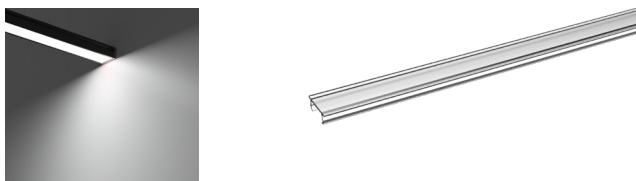
Standard diffuser included with channel.



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

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

Spot 9° Beam Angle



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

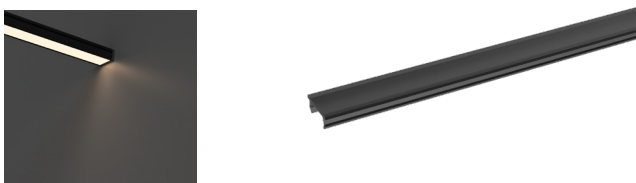
Optional diffuser available, order separately.



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

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

Flood 54° Beam Angle



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

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

Wide Flood 84° Beam Angle

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