## InvisiLED<sup>®</sup> Pro 24V LED Tape Light

# WAC LIGHTING

Responsible Lighting®

	E	Fixtu	ire Type:	
		Cata	log Numbe	er:
		Proje	ect:	
		Loca	tion:	
Tape Section	3 LED "L" Conne	ctor		
PRODUCT DESCRIPTION		SPECIFICATION	S	
Professional grade white tape light that delivers optim		Construction:	Flexible, sili	ico
and brightness. An ideal system for task or accent light	ting applications.		constructio	'n
FEATURES			field cutting	g.
• Illtra thin profile at 1/4"		Power Supply:	Remote and	d١

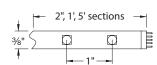
- Ultra thin profile at 1⁄8
- Diodes spaced evenly at 1" on center • Minimum run length of 1'
- May be field cut every 2" at the end of a run
- · Three mounting methods provided for different surfaces
- Specially rated for installation in the storage area of a clothes closet
- 50,000 hour rated life
- 5 year WAC Lighting product warranty

### **ORDER NUMBER –** TAPE SECTION

			-
	103	Proje	ect:
		Loca	tion:
LED "L" Conne	ector		
	SPECIFI	CATION	S
nsistency	Constru	ction:	Flexible, sili
ations.			constructio

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.

Model	Watts/ft	Colc	or Temp	CRI	Lumens/ft	Length		Qty	Таре	Color
LED-T24	3	W P 35 C	2700K 3000K 3500K 4500K	85 85	200 200 207 215	2IN 2IN-10 1 1-40 5	2 inches 2 inches 1 foot 1 foot 5 feet	1 10 1 40 1	wt	White



111/16"

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1<sup>11</sup>/16'

#### LED-T24 -WT -

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

### **ORDER NUMBER –** 3 LED "L" CONNECTOR

Model	Watts	Color	Temp	CRI	Lumens	Tape Co	lor
LED-T24	1.2	P 35	2700K 3000K 3500K 4500K	85 85	50 52	3L-WT	White

#### LED-T24 -3L-WT

Example: LED-T24C-3L-WT

### **Class 2 Power Supply (Required)**

Туре	Model	Input	Output	Max Run	Dim	
Remote	EN-2460-RB2-T EN-24100-RB2-T	120VAC 120VAC	24VAC/60W 24VAC/96W	20 feet 33 feet	ELV ELV	Includes a 6 foot lead wire
Plug-in	EN-2460-P-AR-T EN-24100-P-AR-T	120VAC 120VAC	24VAC/60W 24VAC/96W	20 feet 33 feet	ELV ELV	Includes a 6 foot lead wire
Remote 277V	EN-24100-277-RB2-T	277VAC	24VDC/96W	33 feet	0-10V	Includes a 6 foot lead wire

waclighting.com Phone (800) 526.2588 (800) 526.2585 Fax

Headquarters/Eastern Distribution Center 44 Harbor Park Drive Port Washington, NY 11050

**Central Distribution Center** 1600 Distribution Ct Lithia Springs, GA 30122

Western Distribution Center 1750 Archibald Avenue Ontario, CA 91760

WAC Lighting retains the right to modify the design of our products at any time as part of the company's continuous improvement program. OCT 2017

## **InvisiLED® Pro** 24V LED Tape Light

## WAC LIGHTING

Responsible Lighting®

Indoor Controller



### Touch Panel and Motion Sensor

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

### Indoor Electrical Accessories

In Wall Rated Extension Cable	LED-TC-WEXT-144	Black	12 ft 12 ft
Extends distance between a hard wired power supply	LED-TC-WEXT-240	Black	20 ft 20 ft
In Wall Rated Joiner Cable	LED-TC-WIC-144	Black	12 ft
Connects tape sections. 2 female ends. 1 male to male connector included	LED-TC-WIC-144-WT LED-TC-WIC-240 LED-TC-WIC-240-WT	White Black White	12 ft 20 ft 20 ft
Lead Wire	LED-TC-P-2 LED-TC-P-2-WT	Black White	2 ft 2 ft
Alternative lengths for plug-in power supplies	LED-TC-P-12 LED-TC-P-12-WT	Black White	12 ft 12 ft
Extension Cable	LED-TC-EXT-144	Black	
Extends distance between a hard wired power supply or a wiring box to a tape section	LED-TC-EXT-144-WT	White	12 ft
Low Voltage Wiring Box With Feed	LED-TC-R-2	Black	L: 1½ in
Neatly houses connectos for up to two wires with 12" female feed	LED-TC-B-2-WT	White	W: ¾ in H: № in
Low Voltage Wiring Box	LED-T-B		L: 1½ in W: ¾ in
Neatly houses connections for up to two wires			H: 7/8 in
Wiring Box With Switch			L: 6¼ in
Use when spanning a large gap in a system layout without leaving exposed wiring. Optional switch included	TB-S		L: 0 % In W:15% in H: 1 % in
	Extends distance between a hard wired power supply or a wiring box to a tape section.   In Wall Rated Joiner Cable   Connects tape sections. 2 female ends.   1 male to male connector included   Lead Wire   Alternative lengths for plug-in power supplies   Extends distance between a hard wired power supply or a wiring box to a tape section   Low Voltage Wiring Box With Feed   Neatly houses connectos for up to two wires   Wiring Box With Switch   Use when spanning a large gap in a system layout without leaving	In Wall Rated Extension CableLED-TC-WEXT-144-WTExtends distance between a hard wired power supply or a wiring box to a tape section.LED-TC-WEXT-240 LED-TC-WEXT-240-WTIn Wall Rated Joiner CableLED-TC-WIC-144 LED-TC-WIC-144-WT LED-TC-WIC-144-WT LED-TC-WIC-240 LED-TC-WIC-240 LED-TC-WIC-240-WTLead WireLED-TC-WIC-240-WTLead WireLED-TC-P-2 LED-TC-P-2. LED-TC-P-12 LED-TC-P-12 LED-TC-P-12 LED-TC-P-12-WTExtension CableLED-TC-EXT-144 LED-TC-EXT-144 LED-TC-EXT-144 LED-TC-EXT-144-WTCow Voltage Wiring Box With Feed Neatly houses connectors for up to two wires with 12" female feedLED-TC-B-2 LED-TC-B-2 LED-TC-B-2-WTLow Voltage Wiring Box Wiring Box With Switch Use when spanning a large gap in a system layout without leavingTB-S	In Wall Rated Extension CableLED-TC-WEXT-144-WT BlackWhite BlackExtends distance between a hard wired power supply or a wiring box to a tape section.LED-TC-WEXT-240 BlackBlackIn Wall Rated Joiner CableLED-TC-WIC-144 LED-TC-WIC-144 WT WhiteBlack WhiteConnects tape sections. 2 female ends. 1 male to male connector includedLED-TC-WIC-240 LED-TC-WIC-240 BlackBlack BlackLead WireLED-TC-P-2 LED-TC-P-2 LED-TC-P-12 Black LED-TC-P-12 BlackBlack BlackLead WireLED-TC-P-2 LED-TC-P-12 WhiteBlack WhiteExtension CableLED-TC-P-2 LED-TC-P-12 WhiteBlack BlackLow Voltage Wiring Box With Feed two wires with 12" female feedLED-TC-B-2 WhiteBlack WhiteLow Voltage Wiring Box two wires with 12" female feedLED-TC-B-2 WhiteBlack WhiteWiring Box With Switch Use when spanning a large gap in a system layout without leavingTB-S

Compatible with Pro, Pro2, Pro3, LITE, Classic

		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	
A MARKEN	Joiner Cable	LED-TC-IC12	Black	12 in	
23 11		LED-TC-IC12-WT	White	12 in	
		LED-TC-IC36	Black	36 in	
	Connects tape sections	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.

and the second s	3-Way "Y" Connector	LED-TC-Y	Black
	Connects tape sections	LED-TC-Y-WT	White
	4-Way "X" Connector	LED-TC-X	Black
$\sim$	Connects tape sections	LED-TC-X-WT	White
	"L" Connector	LED-TC-L	Black
	Connects tape sections	LED-TC-L-WT	White
	End cap	LED-TC-EC	Black
	1 cut and 1 male end cap	LED-TC-EC-WT	White

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

# **InvisiLED® Pro**

### Indoor Aluminum Channels

Aluminum Channel	LED-T-CH	5 feet
Additional End Caps	LED-T-CH-EC	2 pcs
Diffuses light from Invisil ED tane		

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
Additional End Caps	LED-T-CH2-EC

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



LED-TO24-CH5

## INDOOR MOUNTING ACCESSORIES





10 pcs

10 Screws

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



Clip For surfaces that are LED-T-CL difficult to adhere



Clear Channel

Curve Clip Secures on one edge

Includes a diffuser, two end caps, and five screws

Provides a clean mounting surface for 3M adhesive

10 pcs LED-T-CL1 10 Screws

5 feet

Clips to hold indoor InvisiLED tapes sections Compatible with Pro, Pro2, Pro3, LITE, Classic, Palette



## InvisiLED<sup>®</sup> Pro 24V LED Tape Light

# WAC LIGHTING

Responsible Lighting®

	E	Fixtu	ire Type:	
		Cata	log Numbe	er:
		Proje	ect:	
		Loca	tion:	
Tape Section	3 LED "L" Conne	ctor		
PRODUCT DESCRIPTION		SPECIFICATION	S	
Professional grade white tape light that delivers optim		Construction:	Flexible, sili	ico
and brightness. An ideal system for task or accent light	ting applications.		constructio	'n
FEATURES			field cutting	g.
• Illtra thin profile at 1/4"		Power Supply:	Remote and	d١

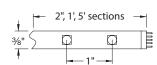
- Ultra thin profile at 1⁄8
- Diodes spaced evenly at 1" on center • Minimum run length of 1'
- May be field cut every 2" at the end of a run
- · Three mounting methods provided for different surfaces
- Specially rated for installation in the storage area of a clothes closet
- 50,000 hour rated life
- 5 year WAC Lighting product warranty

### **ORDER NUMBER –** TAPE SECTION

			-
	103	Proje	ect:
		Loca	tion:
LED "L" Conne	ector		
	SPECIFI	CATION	S
nsistency	Constru	ction:	Flexible, sili
ations.			constructio

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.

Model	Watts/ft	Colc	or Temp	CRI	Lumens/ft	Length		Qty	Таре	Color
LED-T24	3	W P 35 C	2700K 3000K 3500K 4500K	85 85	200 200 207 215	2IN 2IN-10 1 1-40 5	2 inches 2 inches 1 foot 1 foot 5 feet	1 10 1 40 1	wt	White



111/16"

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1<sup>11</sup>/16'

#### LED-T24 -WT -

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

### **ORDER NUMBER –** 3 LED "L" CONNECTOR

Model	Watts	Color	Temp	CRI	Lumens	Tape Co	lor
LED-T24	1.2	P 35	2700K 3000K 3500K 4500K	85 85	50 52	3L-WT	White

#### LED-T24 -3L-WT

Example: LED-T24C-3L-WT

### **Class 2 Power Supply (Required)**

Туре	Model	Input	Output	Max Run	Dim	
Remote	EN-2460-RB2-T EN-24100-RB2-T	120VAC 120VAC	24VAC/60W 24VAC/96W	20 feet 33 feet	ELV ELV	Includes a 6 foot lead wire
Plug-in	EN-2460-P-AR-T EN-24100-P-AR-T	120VAC 120VAC	24VAC/60W 24VAC/96W	20 feet 33 feet	ELV ELV	Includes a 6 foot lead wire
Remote 277V	EN-24100-277-RB2-T	277VAC	24VDC/96W	33 feet	0-10V	Includes a 6 foot lead wire

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## **InvisiLED® Pro** 24V LED Tape Light

## WAC LIGHTING

Responsible Lighting®

Indoor Controller



### Touch Panel and Motion Sensor

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

### Indoor Electrical Accessories

In Wall Rated Extension Cable	LED-TC-WEXT-144	Black	12 ft 12 ft
Extends distance between a hard wired power supply	LED-TC-WEXT-240	Black	20 ft 20 ft
In Wall Rated Joiner Cable	LED-TC-WIC-144	Black	12 ft
Connects tape sections. 2 female ends. 1 male to male connector included	LED-TC-WIC-144-WT LED-TC-WIC-240 LED-TC-WIC-240-WT	White Black White	12 ft 20 ft 20 ft
Lead Wire	LED-TC-P-2 LED-TC-P-2-WT	Black White	2 ft 2 ft
Alternative lengths for plug-in power supplies	LED-TC-P-12 LED-TC-P-12-WT	Black White	12 ft 12 ft
Extension Cable	LED-TC-EXT-144	Black	
Extends distance between a hard wired power supply or a wiring box to a tape section	LED-TC-EXT-144-WT	White	12 ft
Low Voltage Wiring Box With Feed	LED-TC-R-2	Black	L: 1½ in
Neatly houses connectos for up to two wires with 12" female feed	LED-TC-B-2-WT	White	W: ¾ in H: ₨ in
Low Voltage Wiring Box	LED-T-B		L: 1½ in W: ¾ in
Neatly houses connections for up to two wires			H: 7/8 in
Wiring Box With Switch			L: 6¼ in
Use when spanning a large gap in a system layout without leaving exposed wiring. Optional switch included	TB-S		L: 0 % In W:15% in H: 1 % in
	Extends distance between a hard wired power supply or a wiring box to a tape section.   In Wall Rated Joiner Cable   Connects tape sections. 2 female ends.   1 male to male connector included   Lead Wire   Alternative lengths for plug-in power supplies   Extends distance between a hard wired power supply or a wiring box to a tape section   Low Voltage Wiring Box With Feed   Neatly houses connectos for up to two wires   Wiring Box With Switch   Use when spanning a large gap in a system layout without leaving	In Wall Rated Extension CableLED-TC-WEXT-144-WTExtends distance between a hard wired power supply or a wiring box to a tape section.LED-TC-WEXT-240 LED-TC-WEXT-240-WTIn Wall Rated Joiner CableLED-TC-WIC-144 LED-TC-WIC-144-WT LED-TC-WIC-144-WT LED-TC-WIC-240 LED-TC-WIC-240 LED-TC-WIC-240-WTLead WireLED-TC-WIC-240-WTLead WireLED-TC-P-2 LED-TC-P-2. LED-TC-P-12 LED-TC-P-12 LED-TC-P-12 LED-TC-P-12-WTExtension CableLED-TC-EXT-144 LED-TC-EXT-144 LED-TC-EXT-144 LED-TC-EXT-144-WTCow Voltage Wiring Box With Feed Neatly houses connectors for up to two wires with 12" female feedLED-TC-B-2 LED-TC-B-2 LED-TC-B-2-WTLow Voltage Wiring Box Wiring Box With Switch Use when spanning a large gap in a system layout without leavingTB-S	In Wall Rated Extension CableLED-TC-WEXT-144-WT BlackWhite BlackExtends distance between a hard wired power supply or a wiring box to a tape section.LED-TC-WEXT-240 BlackBlackIn Wall Rated Joiner CableLED-TC-WIC-144 LED-TC-WIC-144 WT WhiteBlack WhiteConnects tape sections. 2 female ends. 1 male to male connector includedLED-TC-WIC-240 LED-TC-WIC-240 BlackBlack BlackLead WireLED-TC-P-2 LED-TC-P-2 LED-TC-P-12 Black LED-TC-P-12 BlackBlack BlackLead WireLED-TC-P-2 LED-TC-P-12 WhiteBlack WhiteExtension CableLED-TC-P-2 LED-TC-P-12 WhiteBlack BlackLow Voltage Wiring Box With Feed two wires with 12" female feedLED-TC-B-2 WhiteBlack WhiteLow Voltage Wiring Box two wires with 12" female feedLED-TC-B-2 WhiteBlack WhiteWiring Box With Switch Use when spanning a large gap in a system layout without leavingTB-S

Compatible with Pro, Pro2, Pro3, LITE, Classic

		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	
ALL IS	Joiner Cable	LED-TC-IC12	Black	12 in	
23 11		LED-TC-IC12-WT	White	12 in	
		LED-TC-IC36	Black	36 in	
	Connects tape sections	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.

and the second s	3-Way "Y" Connector	LED-TC-Y	Black
	Connects tape sections	LED-TC-Y-WT	White
	4-Way "X" Connector	LED-TC-X	Black
$\sim$	Connects tape sections	LED-TC-X-WT	White
	"L" Connector	LED-TC-L	Black
	Connects tape sections	LED-TC-L-WT	White
	End cap	LED-TC-EC	Black
	1 cut and 1 male end cap	LED-TC-EC-WT	White

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

# **InvisiLED® Pro**

### Indoor Aluminum Channels

Aluminum Channel	LED-T-CH	5 feet
Additional End Caps	LED-T-CH-EC	2 pcs
Diffuses light from Invisil ED tane		

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
Additional End Caps	LED-T-CH2-EC

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



LED-TO24-CH5

## INDOOR MOUNTING ACCESSORIES





10 pcs

10 Screws

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



Clip For surfaces that are LED-T-CL difficult to adhere



Clear Channel

Curve Clip Secures on one edge

Includes a diffuser, two end caps, and five screws

Provides a clean mounting surface for 3M adhesive

10 pcs LED-T-CL1 10 Screws

5 feet

Clips to hold indoor InvisiLED tapes sections Compatible with Pro, Pro2, Pro3, LITE, Classic, Palette

