# InvisiLED® Classic 24V

## 24V LED Tape Light

# WAC LIGHTING

### Responsible Lighting®



Fixture Type:	
Catalog Numb	er:
Project:	

#### PRODUCT DESCRIPTION

Our versatile 24 volt tape light comes in four colors making it perfect for unique accent lighting applications. This easily customized system brings life to spaces normally left dull and boring.

#### **FEATURES**

- 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

#### **SPECIFICATIONS**

**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

Location:

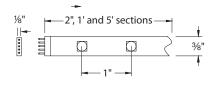
**Dimming:** May be dimmed with electronic low voltage (ELV) dimmer.

**Operating Temp:**  $-4^{\circ}F - 122^{\circ}F$  ( $-20^{\circ}C - 50^{\circ}C$ ), relative humidity 95%.

**Standards:** UL & CUL Listed for damp locations.

#### **ORDER NUMBER - TAPE SECTION**

Model	Watts/ft	Length		Qty	Light Color			Lumens/ft
LED-T24	2	2IN 1 5	2 inches 1 foot 5 feet	1 1 1	AM BL GR RD	Amber Blue Green Red	595nm 465nm 520nm 630nm	22 20 60 30
LED-T2430	2	2IN 2IN-10 1 1-40 5	2 inches 2 inches 1 foot 1 foot 5 feet	1 10 1 40 1	wt	White	3000K 85CRI	115

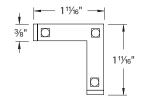


#### LED-T24 - -

Example: LED-T2430-2IN-10-WT

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

Model	Watts	Light Color	Lumens
LED-T2430-3L-WT	0.5	White 3000K 85CRI	30



#### LED-T2430-3L-WT

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

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### 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	30 feet 40 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	30 feet 40 feet	ELV ELV	Includes a 6 foot lead wire
Remote 277V	EN-24100-277-RB2-T	277VAC	24VDC/96W	40 feet	0-10V	Includes a 6 foot lead wire

#### Accessories

accessories								
Aluminum Channel		LED-T-CH	5 feet	Includes a diffuser, two end caps, and five screws				
Deep Aluminum Channel		LED-T-CH1	5 feet	Includes a diffuser, two end caps, and five screws				
45° Angled Aluminum Channel		LED-T-CH2	5 feet	Includes a diffuser, two end caps, and ten screws				
Fixed Angle Channel Clip	e d	LED-T-CL3-PT	5 feet	Used to mount any aluminum channel Includes 2 pieces, 4 screws				
Adjustable Channel Clip		LED-T-CL2-PT	5 feet	Used to mount any aluminum channel Adjusts 50° from center either way Includes 2 pieces, 4 screws				
Retrofit Channel		LED-T-RC	3 feet	Creates fixed curves				
Clip	4	LED-T-CL	10 pcs	Holds the tape from the underside Includes 10 pieces, 10 screws				
Curve Clip		LED-T-CL1	10 pcs	Runs over the tape to secure the angled tape Includes 2 pieces, 4 screws				
Lead Wire	S. S	LED-TC-P-2 LED-TC-P-2-WT LED-TC-P-12 LED-TC-P-12-WT	Black White Black White	2 ft 2 ft 12 ft 12 ft	Alternative lengths for plug-in power supplies			
Extension Cable	-	LED-TC-EXT-144 BI		12 ft 12 ft	Extends distance between a hard wired power supply or wiring box to a tape section			
Low Voltage Wiring Box With Feed		LED-TC-B-2 LED-TC-B-2-WT	Black White	L: 1½" W: ¾" H: ¾"	Neatly houses up to two wires with 12" femal feed			
Low Voltage Wiring Box	0 00 0	LED-T-B	White	L: 1½" W: ¾" H: ⅓"	Neatly houses up to two wires			
Wiring Box With Switch		TB-S	White	L: 6¼" W:15/8" H: 1¼"	Use when spanning a large gap in a system layou without leaving exposed wiring			
Joiner Cable		C-IC6 Black C-IC12 Black C-IC36 Black		LED-TC-IC2-WT LED-TC-IC6-WT LED-TC-IC12-WT LED-TC-IC36-WT LED-TC-IC72-WT	White 2 in White 6 in White 12 in Connects tape section: White 36 in White 72 in			
3-Way "Y" Connector		LED-TC-Y LED-TC-Y-WT	Black White	Connects tape sectio	ns			
4-Way "X" Connector	+	LED-TC-X LED-TC-X-WT	Black White	Connects tape sections				
"L" Connector		LED-TC-L LED-TC-L-WT	Black White	Connects tape sections				
End cap		LED-TC-EC LED-TC-EC-WT	Black White	1 cut end cap and 1 male end cap				
Male to male connector	-	LED-TC-MM	Black	50 Qty				