

# InvisiLED® Daylight to Sunset

## 24V Color Changing LED Tape Light

# WAC LIGHTING

Responsible Lighting®



5100K

595nm

Fixture Type:

Catalog Number:

Project:

Location:

### PRODUCT DESCRIPTION

Daylight to Sunset InvisiLED® is a color changing tape light that offers the unique ability to change the atmosphere of any interior space at a push of a button. Relax as the light segues from cool white to warm amber, mimicking the sun's gentle passage through the sky.

### FEATURES

- Ultra thin profile at 1/8"
- Diodes spaced evenly at 1" on center
- DMX controller option (consult factory)
- Wireless controller available
- Select from any color to visibly change an interior design
- Switch to warm 3500K white light with the push of a button
- Run a program to change the speed and brightness
- Minimum run length of 1' and maximum of 40'
- May be field cut every 6" 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

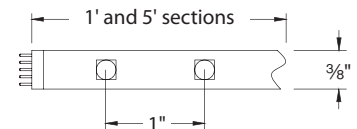
- Construction:** Flexible, silicone cased tape light. Peel and stick 3M construction adhesive on back.  
Indicating marks on back for field cutting.
- Power Supply:** Remote and plug-in electronic Class 2 transformers.  
120VAC 50/60Hz input, 24V 60W output.
- Light Source:** 12 LEDs per foot
- Dimming:** May be dimmed with WAC wired (LED-TC-CTR-MSD) / wireless controller (LED-TO24-WS)
- 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	Lumens/ft	Length	Qty	Light Color
LED-TC	1.5	75 Max	1	1 foot	1
			1-40	1 foot	40
			5	5 feet	1
					WA 5100K to Amber

LED-TC-\_\_\_\_-WA

Example: LED-TC-5-WA



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



# InvisiLED® Daylight to Sunset

## Power Supplies and Accessories




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### Class 2 Power Supply (Required)




Type	Model	Input	Output	Max Run	Dim	
Remote	 <b>EN-2460D-C</b>	120VAC	24VDC / 60W	40 feet	Yes	Includes a 6 foot lead wire
Plug-in	 <b>EN-2460D-C-P</b>	120VAC	24VDC / 60W	40 feet	Yes	Includes a 6 foot lead wire






### Controller

Controller (required)	 <b>LED-TC-CTR-MSD</b>	5 feet	Switch from color changing to white light Play/Pause the color changing effect Control the brightness and speed of the color changing effect Switch for master, slave and DMX functions A controller is needed for every 40 feet run
Wireless Controller(optional)	 <b>LED-TO24-WS</b>	5 feet	Wireless connection to Master Controller. Use to switch from color changing to white light Play/Pause the color changing effect Control the brightness and speed of the color changing effect Uses 2 AAA batteries.
Signal Wire	 <b>LED-TC24-SW60</b> <b>LED-TC24-SW120</b>	5 feet 10 feet	Extends distance between Master Controller and Slave Controller Consult factory for DMX controller options

### Accessories

Aluminum Channel	 <b>LED-T-CH</b>	5 feet	Includes a diffuser, two end caps, and five screws
Deep Aluminum Channel	 <b>LED-T-CH1</b>	5 feet	Includes a diffuser, two end caps, and five screws
45° Angled Aluminum Channel	 <b>LED-T-CH2</b>	5 feet	Includes a diffuser, two end caps, and five screws
Fixed Angle Channel Clip	 <b>LED-T-CL3-PT</b>	5 feet	Used to mount any aluminum channel Includes 2 pieces, 4 screws
Adjustable Channel Clip	 <b>LED-T-CL2-PT</b>	5 feet	Used to mount any aluminum channel Adjusts 50° from center either way Includes 2 pieces, 4 screws
Retrofit Channel	 <b>LED-T-RC</b>	3 feet	Creates fixed curves
Clip	 <b>LED-T-CL</b>	10 pcs	Holds the tape from the underside Includes 10 pieces, 10 screws
Curve Clip	 <b>LED-T-CL1</b>	10 pcs	Runs over the tape to secure the angled tape Includes 2 pieces, 4 screws

Signal Wire	 <b>LED-TC24-SW60</b> <b>LED-TC24-SW120</b>	5 feet 10 feet	Extends distance between Master Controller and Slave Controller Consult factory for DMX controller options
Low Voltage Wiring Box	 <b>LED-T-B</b>	L: 1½ in W: ¾ in H: 7/8 in	Neatly houses up to two wires
Wiring Box With Switch	 <b>TB-S</b>	L: 6¼ in W: 1½ in H: 1¼ in	Use when spanning a large gap in a system layout without leaving exposed wiring

Joiner Cable	 <b>LED-TC-IC2</b> <b>LED-TC-IC6</b> <b>LED-TC-IC12</b> <b>LED-TC-IC36</b> <b>LED-TC-IC72</b>	2 in 6 in 12 in 36 in 72 in	Connects tape sections
3-Way "Y" Connector	 <b>LED-TC-Y</b>		Connects tape sections
4-Way "X" Connector	 <b>LED-TC-X</b>		Connects tape sections
"L" Connector	 <b>LED-TC-L</b>		Connects tape sections
End cap	 <b>LED-TC-EC</b>		1 cut end cap 1 male end cap