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CATALOG NUMBER	TYPE
PROJECT	

## **InvisiLED TAPE LIGHTS**



## **Key Features & Benefits**

- Bright, low voltage, energy efficient linear LED tape light, sold in 1-ft, 5-ft, and 2-in sections.
- Five colors available: white, amber, blue, green, and red.
- Low profile (7/16" x 1/8"), easily fit any spaces.
- Flexibility, bendable lengthwise or curved laterally using
   2-inch tape light modules and joiner cables.
- No polarity for connection, class II 12 V AC/DC powered.
- Field cuttable every 1 LED (1 inch) at the end of a run.
- Three mounting methods provided for different surfaces: self-adhesive tape, mounting clips, and retrofit channels.
- Emits no UV or IR radiation.
- UL (E204239) and CSA (239346) Listed.

Ordering Matrix	
Model Number	Descriptions
LED-T-KIT	Project solutions Kit
	<ul> <li>25 PCS LED-T-1-WT</li> <li>15 PCS LED-T-2IN-WT</li> <li>1 PCS EN-1260-P-AR-T</li> <li>2 PCS EN-1260-RB2-T</li> <li>2 PCS LED-T-IC2</li> <li>1 PCS LED-T-IC6</li> <li>1 PCS LED-T-IC12</li> <li>4 PCS LED-T-L</li> <li>4 PCS LED-T-L</li> <li>2 PCS LED-T-EC (4 PCS cut end caps + 4 PCS male end caps)</li> <li>25 PCS LED-T-CL</li> </ul>
LED-T-1-RD/AM/BL/GR/WT	LED tape light, 1-ft section, w/ male and female ends
LED-T-1-25-RD/AM/BL/GR/WT	LED tape light, 25 pieces bulk packed LED tape light 1-ft sections
LED-T-5-RD/AM/BL/GR/WT	LED tape light, 5-ft section, w/ male and female ends
LED-T-2IN-RD/AM/BL/GR/WT	LED tape light, 2-in section, w/ male and female ends
LED-T-2IN-10-RD/AM/BL/GR/WT	LED tape light, 10 pieces bulk packed LED tape light 2-in sections
EN-1260-P-AR-T	Plug in transformer, 120 V AC in, 12 V out, class II, comes w/ 6 ft lead wire
EN-1260-RB2-T	Remote transformer, 120 V AC in, 12 V out, class II, comes w/ 6 ft lead wire
LED-T-P-2	Accessory, 2 ft additional lead wire for transformers, w/ female connector
LED-T-P-12	Accessory, 12 ft additional lead wire for transformers, w/ female connector
LED-T-IC2	Accessory, 3 in joiner cable for flexible interconnection at any angles
LED-T-IC6	Accessory, 7 in joiner cable for flexible interconnection at any angles
LED-T-IC12	Accessory, 13 in joiner cable for flexible interconnection at any angles
LED-T-IC72	Accessory, 6 ft joiner cable for flexible interconnection at any angles
LED-T-L	Accessory, L connector to make convenient 90° angle turns
LED-T-EC	Accessory, cut end cap + male end cap, to seal the tape light at the end of a run
LED-T-CL	Accessory, mounting clip, supplied with screws
LED-T-RC	Accessory, retrofit channel, supplied with screws





Product Specifications	
Light colors available	White (3500 K);
	Amber (590-595 nm);
	Blue (465-470 nm);
	Green (515-520 nm);
	Red (625-630 nm)
Module lengths	1 ft and 5 ft (primary);
	2 in
Module profile	7/16" x 1/8" (10mm x 2.8mm)
LED type	SMD
Number of LEDs	12 /ft
Beam angle	120°
Operating voltage	12V AC/DC
Operating current	200 mA/ft
Power consumption	2.0 W/ft
Maximum forwarding current	20 mA
of single LED	
Lumen Output	90 lm/ft (White);
	22 lm/ft (Amber);
	20 lm/ft (Blue);
	60 lm/ft (Green);
	35 lm/ft (Red)
Field cutting unit length	1 inch, every 1 LED
Recommended ambient	-4 °F-122 °F (-20°C - 50°C),
environment	relative humidity 95%
Run length per 60W class II	Min. 5 ft;
transformer	Max. 25 ft
Life	Up to 50,000 hours
Certificates	UL (E204239) & CSA (239346)
	Listed.

## **Intended Applications**

- W.A.C. InvisiLED tape lights are intended for indoor dry and damp locations. The tape light modules are water resistant.
- InvisiLED tape lights are ideal for
  - (1) Refrigerated food or beverage cabinets
  - (2) Miniature cove lighting
  - (3) Bar and counter accent
  - (4) Under cabinet task lighting
  - (5) Toe kick accent lighting
  - (6) Display cases and windows
  - (7) Trade show booths
  - (8) Architectural accents
  - (9) Audio/Visual accents