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InvisiLED TAPE LIGHTS



CATALOG NUMBER

PROJECT

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 — 25 PCS LED-T-1-WT — 15 PCS LED-T-2IN-WT — 1 PCS EN-1260-P-AR-T — 2 PCS EN-1260-RB2-T — 2 PCS LED-T-IC2 — 1 PCS LED-T-IC2 — 1 PCS LED-T-IC6 — 1 PCS LED-T-IC12 — 4 PCS LED-T-L — 4 PCS LED-T-EC (4 PCS cut end caps + 4 PCS male end caps) — 25 PCS LED-T-CL	
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	

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Product Specifications	
Light colors available	White (3500 K);
Light colors available	Amber (590-595 nm);
	Blue (465-470 nm);
	Green (515-520 nm);
	Red (625-630 nm)
Module lengths	1 ft and 5 ft (primary);
Module lengths	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

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- 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

WAC Lighting reserves the right to modify the design of our products as part of the company's continuous improvement program.