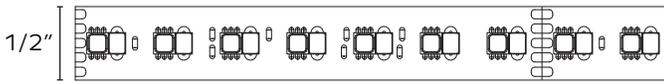


Inspire Tunable White

24V DC LED Tape Light



Type QTY Part Number Signature



Specifications

Power	6.0 Watts/FT
Max Run Length	16FT
Cut Length	Every 2-3/8"
Color Temperatures	6500K to 1800K
Input Voltage	24V DC
Circuit Board Color	White
Beam Angle	120°
Lamp Life	50,000 Hours
Max Ambient Temperature	-4°F to 113°F (-20°C to 45°C)
Max Operating Temperature	-22°F to 140°F (-30°C to 60°C)
Environment	IP20 Indoor
Dimming	Dimmable with Lighting Controls (pg. 2)
Connector	Soldered Lead Wire
Certifications & Safety Standards	<ul style="list-style-type: none"> • UL Listed for The United States and Canada - File # E467147 • UL Listed per UL2108 Low Voltage Lighting Systems/CSA C22.2 No 250.0-08-Luminaires/UL8750 • Title 24 JAB Compliant • Always review all local and national safety standards before installing any LEDI product(s).

Ordering

Model: **SP1** - **TUNW** Length: **CUSTOM**
CUSTOM Custom Length

Ordering Example

Part Number Example	Order QTY	Amount Received
SP1-TUNW-CUSTOM	13	13ft

Performance

Color	Lumens/FT	Efficacy	CRI
6500K¹	365	64 lm/W	94+
3500K²	590	63 lm/W	94+
1800K³	235	30 lm/W	94+

- 1 All 6500K LEDs ON; All 1800K LEDs OFF
- 2 All LEDs ON
- 3 1800K LEDs ON; All 6500K LEDs OFF

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Type

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Lighting Controls, Channels, & Drivers

For additional parts and specifications, please see the specific product spec sheet.

Lighting Controls

Required to control the LED tape light.

Part Number	Description	Other Required Components
CONT-CCS-PCM	Communicates wirelessly with the Casambi app and Casambi Wireless Wall Controller.	Electronic Driver
CONT-CCS-WSC	Wall-mounted controller that communicates wirelessly with the Casambi app and Casambi PWM Bluetooth Decoder.	Casambi PWM Bluetooth Decoder

Inspire Channel

Aluminum channels with a lens, end caps, and mounting hardware.

Part Number	Description
CH1-KIT-SLM-CL-3	3ft Slim Channel with standard clear lens. Includes end caps and mounting hardware.
CH1-KIT-SLM-FR-3	3ft Slim Channel with standard frosted lens. Includes end caps and mounting hardware.
CH1-KIT-SLM-TFR-3	3ft Slim Channel with tall frosted lens. Includes end caps and mounting hardware.
CH1-KIT-SLM-CL-6	6ft Slim Channel with standard clear lens. Includes end caps and mounting hardware.
CH1-KIT-SLM-FR-6	6ft Slim Channel with standard frosted lens. Includes end caps and mounting hardware.
CH1-KIT-SLM-TFR-6	6ft Slim Channel with tall frosted lens. Includes end caps and mounting hardware.
CH1-KIT-SQ-CL-3	3ft Square Channel with standard clear lens. Includes end caps and mounting hardware.
CH1-KIT-SQ-CL-6	3ft Square Channel with standard frosted lens. Includes end caps and mounting hardware.
CH1-KIT-SQ-FR-3	3ft Square Channel with tall frosted lens. Includes end caps and mounting hardware.
CH1-KIT-SQ-FR-6	6ft Square Channel with standard clear lens. Includes end caps and mounting hardware.
CH1-KIT-SQ-TFR-3	6ft Square Channel with standard frosted lens. Includes end caps and mounting hardware.
CH1-KIT-SQ-TFR-6	6ft Square Channel with tall frosted lens. Includes end caps and mounting hardware.
CH1-KIT-ANG-CL-3	3ft Angled Channel with angled clear lens. Includes end caps and mounting hardware.
CH1-KIT-ANG-FR-3	3ft Angled Channel with angled frosted lens. Includes end caps and mounting hardware.
CH1-KIT-ANG-CL-6	6ft Angled Channel with angled clear lens. Includes end caps and mounting hardware.
CH1-KIT-ANG-FR-6	6ft Angled Channel with angled frosted lens. Includes end caps and mounting hardware.
CH1-KIT-REC-CL-3	3ft Recessed Channel with standard clear lens. Includes end caps and mounting hardware.
CH1-KIT-REC-FR-3	3ft Recessed Channel with standard frosted lens. Includes end caps and mounting hardware.
CH1-KIT-REC-CL-6	6ft Recessed Channel with standard clear lens. Includes end caps and mounting hardware.
CH1-KIT-REC-FR-6	6ft Recessed Channel with standard frosted lens. Includes end caps and mounting hardware.

For custom channel lengths and colors, please review the Inspire Channel spec sheet for details.

Drivers

Required to power the LED tape light.

DR-60W-24VDC-U-2-10-c	60-watt Electronic 0-10V Driver. 120-277V AC. Compatible with most 0-10V dimmers. Class 2.
DR-100W-24VDC-U-2-10-c	100-watt Electronic 0-10V Driver. 120-277V AC. Compatible with most 0-10V dimmers. Class 2.
DR-200W-24VDC-U-2-10-g	200-watt Electronic 0-10V Driver. 120-277V AC. Compatible with most 0-10V dimmers.
DR-36W-24VDC-120V-2-ND-e	36-watt Plug-In Driver. 120-240V AC. Non-dimmable. Includes 3-prong wall plug. Class 2.
DR-96W-24VDC-120V-2-ND-e	96-watt Plug-In Driver. 120-240V AC. Non-dimmable. Includes 3-prong wall plug. Class 2.
DR-144W-24VDC-120V-1-ND-e	144-watt Plug-In Driver. 120-240V AC. Non-dimmable. Includes 3-prong wall plug.