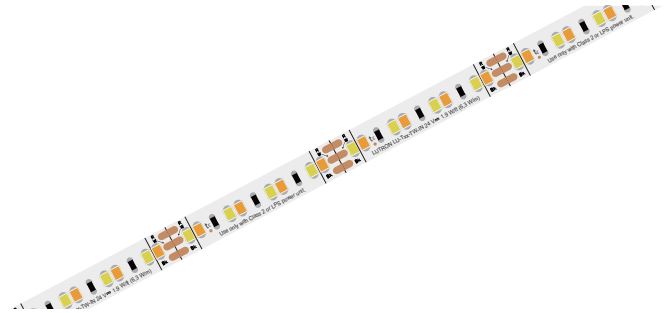


Lumaris Tunable White Tape Light

Lumaris Tunable White Tape Light is the essential solution for bringing a natural light experience into virtually any low-profile indoor application. This 2-channel LED tape solution is available in two popular color temperature ranges: 1800 K – 3000 K (soft white), 1800 K - 4000 K (tunable white), or 2500 K – 5000 K (daylight).



Features

- Input: 24 V==
- CCT
 - Soft white: 1800 K – 3000 K
 - Tunable White: 1800 K - 4000 K
 - Daylight: 2500 K – 5000 K
- Cuttable section: 2 in (50.8 mm)
- Power consumption:
 - Tunable White: 1.9 W/ft (6.3 W/m)
 - Soft white/Daylight: 1.95 W/ft (6.4 W/m)
- Lumen output: 200 lm/ft (typical)
- Luminous efficacy: 100 lm/W (typical)
- CRI: 90+
- IP rating: IP20 indoor dry/damp location
- Ambient operating temperature: 32 °F to 104 °F (0 °C to 40 °C)
- Rated life: L70 – 50,000 hours
- Beam angle: 120°
- Backing: Strong VHB adhesive

Model Numbers

Model Number	Description	Reel Length
LU-T05-SW	Soft white LED tape	16.4 ft (5 m)
LU-T30-SW	(1800 K - 3000 K)	98.4 ft (30 m)
LU-T05-DL	Daylight LED tape	16.4 ft (5 m)
LU-T30-DL	(2500 K - 5000 K)	98.4 ft (30 m)
LU-T05-TW-IN†	Tunable white LED tape	16.4 ft (5 m)
LU-T30-TW-IN†	(1800 K - 4000 K)	98.4 ft (30 m)

† Designated as LU-Txx-TW-IN on the tape.

Compatible Devices and Hardware

Wireless Controller	Power Devices	Wiring Hardware		Extrusions	Mounting Hardware
xxL-TWCL-WH† xxL-MWCL-WH†,‡ Tunable white wireless controller	Please see the Tape Light Solution Spec Submittal (P/N 3691301) at www.lutron.com	LU-CK1-TW 3-pin wire/tape connectors (qty. 10)	LU-WK1-TW 3 x 22 AWG (0.50 mm ²) cable – 50 ft (15.2 m)	SR1, SR2, SR3, 45S, 45T, RR1, MI1	LU-MK1 Surface mounting clips (qty. 20)

Note: LU-CK1-TW **MUST** be used to connect the wire to the cut tape segments. Use LU-WK1-TW to guarantee proper electrical connection with LU-CK1-TW.

† “xx” in the model number represents either “HW” for HomeWorks or “RR” for RadioRA 3.

‡ The xxL-MWCL-WH is only compatible with the LU-Txx-TW-IN tape.

Lumaris Tunable White Tape Light

Specifications

Regulatory Approvals

- cULus Listed for USA and Canada
 - Indoor damp/dry location rated
 - Wardrobe closet rated
- FCC Part 15 Class B compliant
- ICES-005 compliant
- California Title 24 as detailed in Reference Joint Appendix JA8 for High Luminous Efficacy Light Sources
- NOM

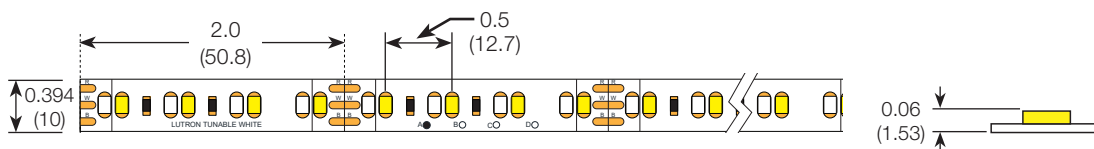
Warranty

- Limited Warranty: www.lutron.com/warranty or call 1.844.LUTRON1 for a printed copy
- Product warranty will not cover issues caused by use with non-Lutron LED tape devices

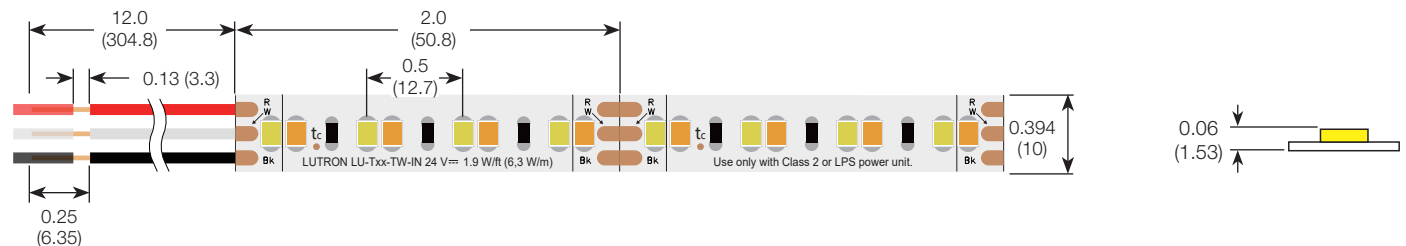
Dimensions

All dimensions shown as: in (mm)

LU-Txx-SW and LU-Txx-DL:



LU-Txx-TW-IN:



CAUTION: Overheating Risk. May result in moderate injury or product damage. Do not power the LED tape while coiled, on a spool, or directly to 120 V~ power/line voltage. Unroll or install before applying power.

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