

Features

- Excellent color rendering (94-96+ CRI)
- Color temperatures from 2400K to 4000K
- 200-310 lumens per foot performance
- Consumes only 4.6 watts per foot
- Dimmable with ELV dimmers
- Cuttable every 3.94"
- 22 foot max run
- (IP54) unjacketed or (IP65) jacketed versions
- Suitable for use in closets when used in an enclosed extrusion based on NFPA 70, NEC section 410.16 (A)(3) and 410.16 (C)(5)
- 50,000 hours rated life

Available CCT



Control Options

- Trulux Single Color Controls
Requires Adaptive Driver + Trulux Receiver
- Primary Side Dimming
Requires Standard Dimmer + Adaptive Driver
- Single Color In-line Controller

Listing / Ratings

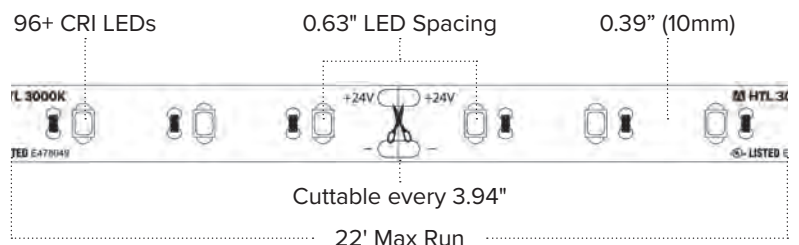


TRULUX™ High Output - 24V

Our most popular tape light option, the High Output series is a go to for most applications in part to the great lumen output with a slightly longer max run. With up to 310 lumens a foot and a max run up to 22 feet, High Output tape light provides a perfect blend of lumens, light quality, and color temperature options for multiple applications.

Technical Information

Series	HTL
Input Voltage	24V
CCT	2400K / 2700K / 3000K / 4000K
CRI	94+ (UWX & IP65) / 96+
Wattage	4.6W per ft
Lumens	Up to 310Lm per ft
Max Run	22 ft
Cuttable	Every 3.94 in
IP Rating	IP54 (unjacketed) / IP65 (jacketed)
Dimmable	5-100%
Rating	cULus Listed
Rated Life	50,000 hrs



HTL SERIES ORDERING INFORMATION

Custom Cut Orders - Please Allow Up To 2-4 Weeks Order Processing & Delivery

ITEM NUMBER	VOLTAGE	CCT	LENGTH	LUMENS / FT	WATTAGE / FT	IP RATING	CRI	CUTTING
HTL-UWX	24V	2400K	16.4 ft	255Lm / ft	4.6W / ft	IP54	94+	3.94" (100mm)
HTL-UWX-CC	24V	2400K	Custom Cut	255Lm / ft	4.6W / ft	IP54	94+	3.94" (100mm)
HTL-UWW	24V	2700K	16.4 ft	285Lm / ft	4.6W / ft	IP54	96+	3.94" (100mm)
HTL65-UWW	24V	2700K	16.4 ft	200Lm / ft	4.6W / ft	IP65	94+	3.94" (100mm)
HTL-UWW-100	24V	2700K	100 ft	285Lm / ft	4.6W / ft	IP54	96+	3.94" (100mm)
HTL-UWW-CC	24V	2700K	Custom Cut	285Lm / ft	4.6W / ft	IP54	96+	3.94" (100mm)
HTL-WW	24V	3000K	16.4 ft	300Lm / ft	4.6W / ft	IP54	96+	3.94" (100mm)
HTL65-WW	24V	3000K	16.4 ft	220Lm / ft	4.6W / ft	IP65	94+	3.94" (100mm)
HTL-WW-100	24V	3000K	100 ft	300Lm / ft	4.6W / ft	IP54	96+	3.94" (100mm)
HTL-WW-CC	24V	3000K	Custom Cut	300Lm / ft	4.6W / ft	IP54	96+	3.94" (100mm)
HTL-WH	24V	4000K	16.4 ft	310Lm / ft	4.6W / ft	IP54	96+	3.94" (100mm)
HTL-WH-CC	24V	4000K	Custom Cut	310Lm / ft	4.6W / ft	IP54	96+	3.94" (100mm)

HTL (IP54) 16.4ft Reels include: Attached 3ft Lead Wire / (3) TL-CONKIT / (3) TL-BLKS / (3) HD Power Feeds / (3) HD Splice Connectors

HTL65 (IP65) 16.4ft Reels include: Attached IP65 Power Feed / (3) HD Power Feeds / (3) HD Splice Connectors

HTL (IP54) 100ft Reels include: Attached 3ft Lead Wire / (5) TL-CONKIT / (5) TL-BLKS / (5) HD Power Feeds

SINGLE COLOR ACCESSORIES

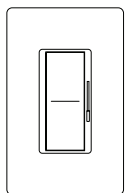
ITEM NUMBER	DESCRIPTION
TL-CONKIT	Trulink 4-in-1 Connection Kit
TL-BLKS	Trulink 4-in-1 Connector Block (QTY 10)
TL-2PWR-HD	6" HD Power Feed
TL-2JUMP6-HD	6" HD Linking Cable
TL-2JUMP24-HD	24" HD Linking Cable
TL-2SPL-HD	HD Tape to Tape Splice Connector
TL-2JUMP65-.5	6" IP65 Linking Cable
TL-2JUMP65-1	12" IP65 Linking Cable
TL-2JUMP65-2	24" IP65 Linking Cable
WIRE-15-2PIN	15ft (20/2) Wire Spool
INLINE-SC-CTRL	Simple Select In-line Controller (Single Color)
SPK-REC-5CH	Spektrum Smart Receiver (App Controlled)
LVSB-2PIN	In-line Terminal Block
RCWY-PVC-1M	1m Plastic Wire Cover Raceway



Building a Single Color Trulux System?

See pages (52-53) for compatible single color Trulux controllers & accessories

Primary Side Dimming Set-up



Standard Dimmer



Adaptive Series Power Supply
(30W / 60W / 96W / 192W / 288W)



Trulux Tape Light