



## Features

- Excellent color rendering (90+ CRI)
- Color temperatures from 2700K to 5000K
- 200-235 lumens per foot performance
- Consumes only 2.2 watts per foot
- Cuttable every 2.46 inches
- 32.8 foot max run
- Dimmable with most ELV dimmers
- (IP54) unjacketed
- 50,000 hours rated life

## Available CCT



## Control Options

- Primary Side Dimming
- Trulux Single Color Controls
- Spektrum Smart Receiver (App Controlled)
- Single Color In-line Controller

## Listing / Ratings

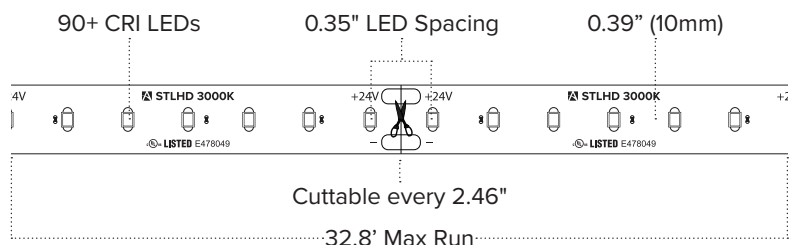


## TRULUX™ Standard Grade HD - 24V

Standard Grade HD tape light is a powerful new addition to the award-winning Trulux lighting system. By utilizing a new LED, Standard Grade HD tape light is able to produce up to 235 lumens per foot while using just 2.2 watts per foot. With cutting increments every 2.46 inches, this tape light can be cut to fit your project perfectly.

## Technical Information

Series	STLHD
Input Voltage	24V
CCT	2700K / 3000K / 3500K / 4000K / 5000K
CRI	90+
Wattage	2.19W per ft
Lumens	Up to 235Lm per ft
Max Run	32.8 ft
Cuttable	Every 2.46 in
IP Rating	IP54 (unjacketed)
Dimmable	5-100%
Rating	cULus Listed
Rated Life	50,000 hrs





**STLHD 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
STLHD-UWW-16	24V	2700K	16.4 ft	200Lm / ft	2.19W / ft	IP54	90+	2.46" (62.5mm)
STLHD-UWW-100	24V	2700K	100 ft	200Lm / ft	2.19W / ft	IP54	90+	2.46" (62.5mm)
STLHD-UWW-CC	24V	2700K	Custom Cut	200Lm / ft	2.19W / ft	IP54	90+	2.46" (62.5mm)
STLHD-WW-16	24V	3000K	16.4 ft	210Lm / ft	2.19W / ft	IP54	90+	2.46" (62.5mm)
STLHD-WW-100	24V	3000K	100 ft	210Lm / ft	2.19W / ft	IP54	90+	2.46" (62.5mm)
STLHD-WW-CC	24V	3000K	Custom Cut	210Lm / ft	2.19W / ft	IP54	90+	2.46" (62.5mm)
STLHD-NW-16	24V	3500K	16.4 ft	220Lm / ft	2.19W / ft	IP54	90+	2.46" (62.5mm)
STLHD-NW-100	24V	3500K	100 ft	220Lm / ft	2.19W / ft	IP54	90+	2.46" (62.5mm)
STLHD-NW-CC	24V	3500K	Custom Cut	220Lm / ft	2.19W / ft	IP54	90+	2.46" (62.5mm)
STLHD-WH-16	24V	4000K	16.4 ft	235Lm / ft	2.19W / ft	IP54	90+	2.46" (62.5mm)
STLHD-WH-100	24V	4000K	100 ft	235Lm / ft	2.19W / ft	IP54	90+	2.46" (62.5mm)
STLHD-WH-CC	24V	4000K	Custom Cut	235Lm / ft	2.19W / ft	IP54	90+	2.46" (62.5mm)
STLHD-CW-16	24V	5000K	16.4 ft	230Lm / ft	2.19W / ft	IP54	90+	2.46" (62.5mm)
STLHD-CW-100	24V	5000K	100 ft	230Lm / ft	2.19W / ft	IP54	90+	2.46" (62.5mm)
STLHD-CW-CC	24V	5000K	Custom Cut	230Lm / ft	2.19W / ft	IP54	90+	2.46" (62.5mm)

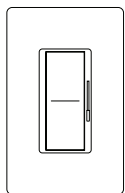
STLHD (IP54) 16.4ft Reels include: Attached 3ft Lead Wire / (3) TL-CONKIT / (3) TL-BLKS / (3) HD Power Feeds / (3) HD Splice Connectors  
 STLHD (IP54) 100ft Reels include: Attached 3ft Lead Wire / (5) TL-CONKIT / (5) TL-BLKS / (5) HD Power Feeds / (5) HD Splice Connectors

**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
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



**Primary Side Dimming Set-up**



Standard Dimmer



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



Trulux Tape Light