

HD SERIES TAPE LIGHT

24V High Output HD

High Density (HD) tape light features highly efficient and compact LED chip sets that allow for tighter spacing without sacrificing lumen loss and more precise cutting increments for greater customization with run lengths up to 27 feet.

- High Density (HD) LED spacing in High Output performance
- Available in 2700K, 3000K, 3500K, 4000K, and 5000K
- 90+ color rendering index
- Lumen output ranging from 310Lm to 385Lm per foot
- Cuttable every 1.51" with 27ft max run
- Easy installation featuring 3M VHB adhesive backing
- IP54 rating featuring nano-coating protective layer
- Dimmable (5-100%) with most ELV, TRIAC dimmers
- cULus Listed for indoor dry/damp locations
- 50,000 hours rated life / 5-year limited warranty



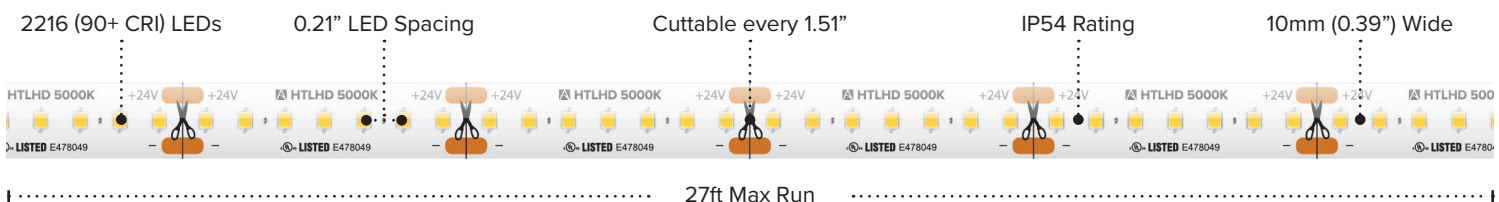
PROJECT:
TYPE:
LOCATION:
CATALOG NUMBER:



HTLHD SERIES QUICK SPECS

VOLTAGE	24V
WATTAGE	3.65W / ft
LUMENS	Up to 385Lm / ft
CCT OPTIONS	2700K / 3000K / 3500K / 4000K / 5000K
CRI	90+
MAX RUN	27ft
CUTTING POINTS	1.51" (38.4mm)
IP RATING	IP54 Unjacketed
DIMMING	TRIAC / ELV (5-100%)
DIMENSIONS	0.39" (10mm) W x 0.06" (1.65mm) H
BEAM ANGLE	120°
OPERATING TEMP	5°C (41°F) to 70°C (158°F)
CERTIFICATIONS	cULus Listed - Dry / Damp Location
RATED LIFE	50,000 Hours

HTLHD SERIES QUICK LOOK



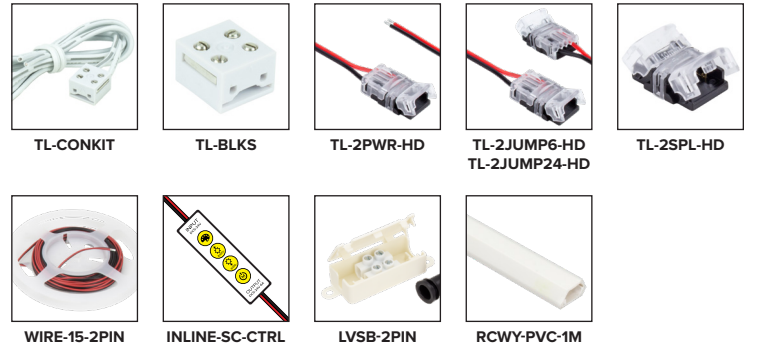
HTLHD SERIES ORDERING INFORMATION *Custom Cut Orders - Please Allow Up To 2-4 Weeks Order Processing & Delivery*

ITEM NUMBER	VOLTAGE	CCT	LENGTH	LUMENS / FT	WATTAGE / FT	IP RATING	CRI	CUTTING	MAX RUN
HTLHD-UWW-16	24V	2700K	16.4 ft	310Lm / ft	3.65W / ft	IP54	90+	1.51" (38.4mm)	27 ft
HTLHD-UWW-100	24V	2700K	100 ft	310Lm / ft	3.65W / ft	IP54	90+	1.51" (38.4mm)	27 ft
HTLHD-UWW-CC	24V	2700K	Custom Cut*	310Lm / ft	3.65W / ft	IP54	90+	1.51" (38.4mm)	27 ft
HTLHD-WW-16	24V	3000K	16.4 ft	335Lm / ft	3.65W / ft	IP54	90+	1.51" (38.4mm)	27 ft
HTLHD-WW-100	24V	3000K	100 ft	335Lm / ft	3.65W / ft	IP54	90+	1.51" (38.4mm)	27 ft
HTLHD-WW-CC	24V	3000K	Custom Cut*	335Lm / ft	3.65W / ft	IP54	90+	1.51" (38.4mm)	27 ft
HTLHD-NW-16	24V	3500K	16.4 ft	355Lm / ft	3.65W / ft	IP54	90+	1.51" (38.4mm)	27 ft
HTLHD-NW-100	24V	3500K	100 ft	355Lm / ft	3.65W / ft	IP54	90+	1.51" (38.4mm)	27 ft
HTLHD-NW-CC	24V	3500K	Custom Cut*	355Lm / ft	3.65W / ft	IP54	90+	1.51" (38.4mm)	27 ft
HTLHD-WH-16	24V	4000K	16.4 ft	385Lm / ft	3.65W / ft	IP54	90+	1.51" (38.4mm)	27 ft
HTLHD-WH-100	24V	4000K	100 ft	385Lm / ft	3.65W / ft	IP54	90+	1.51" (38.4mm)	27 ft
HTLHD-WH-CC	24V	4000K	Custom Cut*	385Lm / ft	3.65W / ft	IP54	90+	1.51" (38.4mm)	27 ft
HTLHD-CW-16	24V	5000K	16.4 ft	370Lm / ft	3.65W / ft	IP54	90+	1.51" (38.4mm)	27 ft
HTLHD-CW-100	24V	5000K	100 ft	370Lm / ft	3.65W / ft	IP54	90+	1.51" (38.4mm)	27 ft
HTLHD-CW-CC	24V	5000K	Custom Cut*	370Lm / ft	3.65W / ft	IP54	90+	1.51" (38.4mm)	27 ft

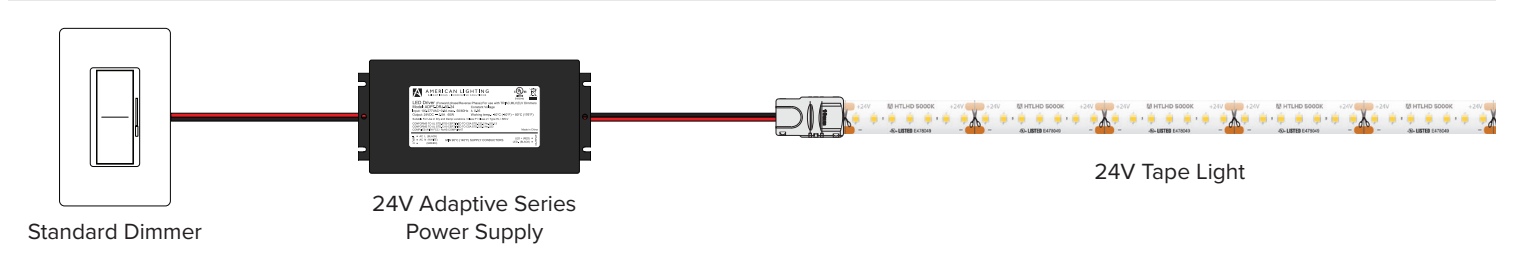
16.4ft Reels (IP54) Include: Attached 3ft Lead Wire / (3) TL-CONKIT / (3) TL-BLKS / (3) HD Power Feeds / (3) HD Splice Connectors
 100ft Reels (IP54) Include: Attached 3ft Lead Wire / (5) TL-CONKIT / (5) TL-BLKS / (5) HD Power Feeds

HTLHD SERIES 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	HD Power Feed (IP54)
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)
LVSB-2PIN	In-Line Splice Terminal Block
RCWY-PVC-1M	1m Plastic Wire Cover Raceway (White)



HTLHD SERIES QUICK SET-UP



RECOMMENDED POWER SUPPLIES

ITEM NUMBER	DESCRIPTION	MAX / MIN LOAD	INPUT VOLTAGE	OUTPUT VOLTAGE	DIMMABLE	DIMENSIONS
ADPT-DRJ-30-24	Adaptive Series 30W	30W / 3W	100-277V AC	24V	Yes*	6.49"L x 3.6"W x 1.02"H
ADPT-DRJ-60-24	Adaptive Series 60W	60W / 6W	100-277V AC	24V	Yes*	7.4"L x 3.6"W x 1.02"H
ADPT-DRJ-96-24	Adaptive Series 96W	96W / 9.6W	100-277V AC	24V	Yes*	8.66"L x 3.6"W x 1.61"H
ADPT-DRJ-192-24	Adaptive Series 192W (2 x 96W)	192W / 19.2W	100-277V AC	24V	Yes*	10.94"L x 4.25"W x 1.8"H
ADPT-DRJ-288-24	Adaptive Series 288W (3 x 96W)	288W / 28.8W	100-277V AC	24V	Yes*	11.85"L x 4.25"W x 1.8"H

Phase Dimming Compatible With Most MLV, ELV, and TRIAC Dimmers