

High Beam Line Voltage

LED TAPE LIGHT

Project Name:

Fixture Type:

DESCRIPTION

PreciseLED tape lights have the best-in-class color rendering, color consistency. Our High Beam Line Voltage tape light is easy to install and requires no additional driver, it's simply plug and play. An optional hard wiring configuration with surge protector is available for other setups. It comes with mounting clips that allow for easy and safe installation on walls/ceilings.

SPECIFICATIONS

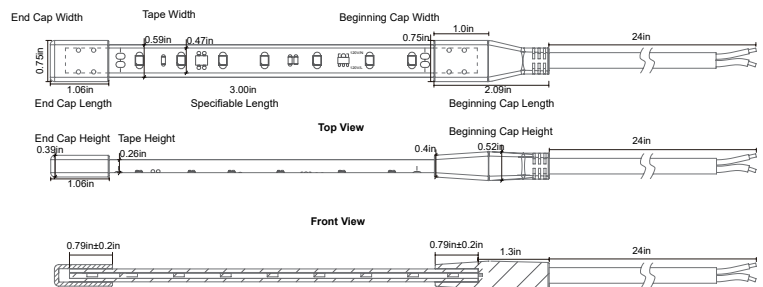
- Voltage: 120VAC
- 6 Watts/ft
- Dimmable
- IP Protection: IP65
- Specifiable Length increments: 3in
- Not field cuttable
- Maximum length: 66 ft.
- CRI ≥ 90
- Rated for indoor and outdoor applications, NOT for underwater application
- ETL Certified
- 5 Year Warranty



Please see PreciseLED.com for warranty and installation information.



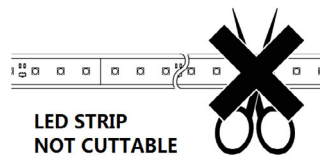
DIMENSIONS



LUMEN OUTPUT PERFORMANCE TABLE*

Color Temp.	27K	30K	35K	40K
Lumens/ft	500	510	510	550

*Estimated Value



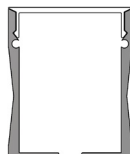
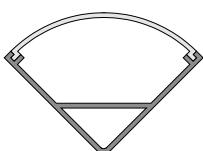
LED STRIP
NOT CUTTABLE

ORDERING CODE

Example: **HILN-16'-120V-90C-30K**

Product	Spool Length	Volts	CRI	Color Temperature	Feed Options(Beginning)	Jumper Options
HILN		120V	90C			
HILN	'ft "in Custom Length Specifiable length: every 4in Not field cuttable	120V- 120 Volts	90C ≥ 90CRI	27K 2700K 30K 3000K 35K 3000K 40K 4000K	BGCT Beginning Connector BGCP Beginning Connector with Plug	JPCN Jumper Connector SPCT Splice Connector L-SPCT L Splice Connector I-SPCT I Splice Connector

COMPATIBLE TAPE LIGHT CHANNELS



45WD - 45 Degree Wide FGTL - Figure Tall SpotlessDesign

Click [here](#) to view our Tape Light Channels

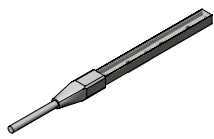
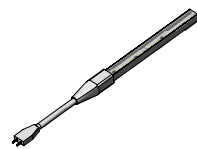
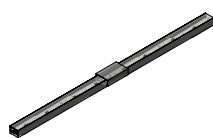
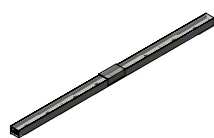
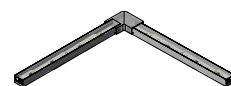
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LED TAPE LIGHT

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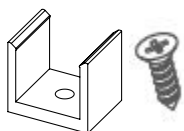
Fixture Type:

■ WIRING OPTIONS

First Run	Wire Length	BGCT Beginning Connector 	BGCP Beginning Connector with Plug 	
Connection (within max run of tape light)	Wire Length (Only for Jumper cable)	JPCN Jumper Connector  I-SPCT I Splice Connector 	SPCT Splice Connector 	L-SPCT L Splice Connector 

*Default wire length is 4.7"(plus end cap), no number in front of ordering code indicates default length

■ MOUNTING OPTIONS



HILN-CLIP/SCRW

■ DIMMER COMPATIBILITY CHART

Dimmer Manufacturer	Product	Part Number	Max Watts	Wiring Type	Dimming Type
Lutron	Skylark	SELV-300P-WH	300W	Single Pole	ELV

*Please consult factory for dimmers not listed here

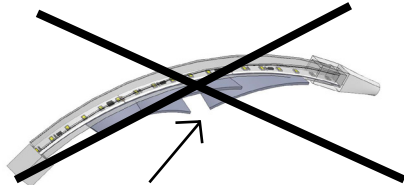
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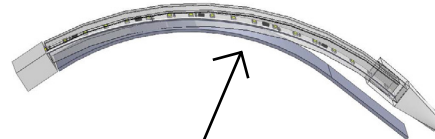
Project Name:

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Mounting Instructions (Using Thermal Adhesive Tape)



Uneven application of thermal adhesive tape or glue



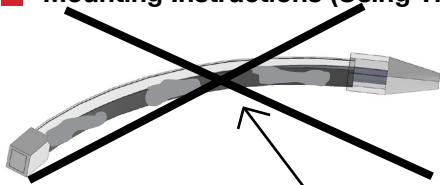
Even application of thermal adhesive tape



Finished look of evenly applied thermal adhesive tape

1. Use a lightly damp cloth to clean the tapelight and then wait for it to completely dry before proceeding into step 2.
2. Mount the tape light by **EVENLY** applying thermal adhesive double-sided backing tape.
3. Once you have an even coating, carefully peel off the back layer of the tape from one end to reveal the other sticky side of the tape.
4. Stick the tapelight onto your desired location and use the wiring diagram on pg. 4 to wire the fixture

Mounting Instructions (Using Thermal Adhesive Glue)



Uneven application of thermal adhesive tape or glue



Even application of thermal adhesive glue using a brush



Finished look of evenly applied thermal adhesive glue

1. Use a lightly damp cloth to clean the tapelight and then wait for it to completely dry before proceeding into step 2.
2. Mount the tape light by **EVENLY** applying thermal adhesive glue. Be sure to use a brush or putty knife to apply the glue to ensure that it is even.
3. Stick the tapelight onto your desired location and use the wiring diagram on pg. 4 to wire the fixture. (Note: Please follow drying instructions provided on the glue container.)

Note: The LED strip is **not** cuttable.