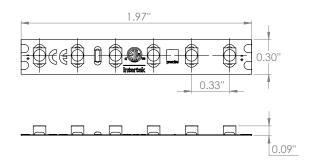




DESCRIPTION

All PreciseLED tape light products feature a flexible copper core and are cut and soldered to specified length in our factory. PreciseLED tape lights additionally have best-in-class color rendering, color consistency, and, when combined with our dimming drivers, dimming and flickering performance. Our Beam tape light is our most economical tape light. Its ultra-low profile enables installation practically anywhere. It comes with a 3M adhesive back which makes the installation easy, clean, and safe!

DIMENSIONS



Project Name: Fixture Type: Notes:



Example: BEAM-52-24V-95C-24	ł
-----------------------------	---

Product	Spool Length	Volt	CRI	Color Temperature	Ambience	Wiring Configuration (Optional)
BEAM		24V	95C			
BEAM	XX Length in inches and increments of 1.97" only.	24V- 24V	95C ≥ 95 CRI	27K 2700K 30K 3000K 35K 3500K 40K 4000K	Standard EGNT EGNITE* *Black Body Curve for 3000K and below Click <u>here</u> for Egnite info.	PLGF 2.1MM DC Connector (Female) PLGM 2.1MM DC Connector (Male) JUMP Tail Jumper Cable TAIW Custom Tail Wire Length LEAW Custom Lead Wire Length

SPECIFICATIONS

- Voltage: 24V
- Watts per foot: 2.93 W/ft
- Average Lumens per foot: 178 lm/ft
- Cuttable: Every 1.97 inches
- Max Run: 26.24 ft
- Protection: IP20
- Ambient Temperature: -4°F ~ +113°F
- Humidity: 40% ~ 70% R
- Average Life: 50,000 hours
- Dimmable: Using dimmable driver
- Binning: 3 Step Process
- Warranty: 5 years
- CRI \geq 95 , Rf \geq 95 , Rg \geq 100
- UL Listed for US and Canada

LUMEN OUTPUT PERFORMANCE

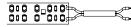
Color Temp	Lumens/ft
27K	156
30K	191
35K	222





WIRING CONFIGURATIONS

These are the available wiring configurations for the tape light. Solder points are secured with cable grips.









Custom Tail Wire Length Length: Custom (12" standard) Part #: TAIW

Custom Lead Wire Length Length: Custom (12" standard) Part #: LEAW

Tail Jumper Cable Part #: JUMP

2.1MM DC Connector (Male) Part #: PLGM



2.1MM DC Connector (Female) Part #: PLGF

COMPATIBLE TAPE LIGHT CHANNELS

These are the compatible tape light channels for this tape light. To view our other tape light channels please visit our website.



45 Degree

Figure



45WD

Figure Flat Dimensions: 0.89"W x 0.33"H



Corner Round

Dimensions: 0.63"W x 0.63"H

Dimensions: 0.69"W x 0.28"H



Corner Square

Dimensions: 0.63"W x 0.63"H

⊢Iex

Dimensions: 0.71"W x 0.22"H



Dimensions: 0.71"W x 0.7"H



Dimensions: 0.72"W x 0.72"H

Connect Dimensions: 0.87"W x 0.63"H



Square CoveLite Dimensions: 0.63"W x 0.47"H Dimensions: 1.46"W x 0.72"H



Dimensions: 1.18"W x 1.18"H

Connectwide Dimensions: 1.01"W x 0.67"H

Hydra Dimensions: 0.76"W x 0.33"H



Slim SM Dimensions: 0.77"W x 0.89"H



Low Profile Dimensions: 0.44"W x 0.24"H



Slim Snap Dimensions: 0.38"W x 0.59"H



Round Dimensions: 0.51"W x 0.62"H



COMPATIBLE TAPE LIGHT DRIVERS

These are the compatible tape light drivers for this tape light. To view our other tape light drivers please visit our website.



Lutron LA Series Hi-lume 1% 2-Wire LED Driver Forward-Phase Control Part #: DRIV-LA-24V-40W-2WS

Lutron LP Series

Hi-lume 1% 2-Wire LED Driver Forward-Phase Control Part #: DRIV-LP-24V-40W-2WS

Hi-lume 1% Ecosystem/3-Wire L3D (PowPak Control) Part #: DRIV-LP-24V-40W-3WS

Hi-lume Premier 0.1% Constant Voltage Driver (L3D0) Part #: DRIV-LP-24V-96W Wet Location 0-10V Dimmable Drivers

ZO Series LED Driver, Class 2 1% 0-10V Dimmable, 24V

30 Watts: Part #: DRIV-ZO-24V-30W

60 Watts: Part #: DRIV-ZO-24V-60W

96 Watts: Part #: DRIV-ZO-24V-96W Magnetic Dimming Drivers

MG Series LED Driver, Class 2 Forward Phase Magnetic 1% Dimming

60 Watts: Part #: DRIV-MG-24V-60W

96 Watts: Part #: DRIV-MG-24V-96W



NN Series LED Driver, Class 2 Constant Voltage Flicker Free, 24V

30 Watts: Part #: DRIV-NN-24V-30W

60 Watts: Part #: DRIV-NN-24V-60W



PI Series LED Plug-In Driver, Constant Voltage, 24V

24 Watts: Part #: DRIV-PI-24V-24W

96 Watts: Part #: DRIV-PI-24V-96W