## Beam Wet

### Precision Through Innov

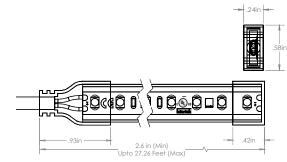
## DESCRIPTION

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 Wet Tape Light is for when compromise is not an option. With a wet location rating of IP65, there's not much this LED tape light cannot handle. The silicone sleeve is protective against Hi Stream Water Jets and is specially formulated not to change the color temperature.

# Project Name: Fixture Type:



#### **DIMENSIONS**



#### SPECIFICATIONS

• Voltage: 24V

• Watts per foot: 2.93W/ft

• Average Lumens per foot: 165.5 Lm/ft

• 3528 LEDs

• 36 LED's per foot

• Dimmable using dimmable driver

• Ambient Temperature: -4°F ~ +113°F

• Humidity: 40% ~ 70% R

• Protection: IP65

• 50,000 Hours Lamp Life

• Max Run: 26.24 Feet

• 3 Step Binning Process

• CRI  $\geq$  95 ,  $R_f \geq$  95 ,  $R_g \geq$  100

• UL Listed for US and Canada

• 5 Year Warranty

Not Field Cuttable

#### **LUMEN OUTPUT PER COLOR TEMPERATURE**

2700K	140 Lm/ft
3000K	180 Lm/ft
3500K	174 Lm/ft
4000K	195 Lm/ft

#### ORDERING CODE

Example: BEAW-16'-24V-95C-30K-EGNT

Product	Spool Length	Volts	CRI	Color Temperature	Ambience
BEAW		24V	95C		
BEAW	'ft "in Custom Length  For ordering lengths, see page 2.	<b>24V</b> -24V	<b>95C</b> ≥ 95 CRI	22K 2200K 24K 2400K 27K 2700K 30K 3000K 35K 3500K 40K 4000K	STANDARD EGNITE*  *For 3000K and below Click here for Egnite info.

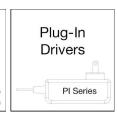
#### **COMPATIBLE TAPE LIGHT DRIVERS**



Wet Location 0-10V Dimmable Drivers



Wet Location Non-Dimming Drivers



Click **here** for a more detailed Driver Overview.





Project Name:	
Fixture Type:	

Optional Wiring Configurations	Description	Ordering Code
Desired Length(feet)	Custom Tail Wire Length	TAIW
Desired Length(feet)	Custom Lead Wire Length	LEAW
	Tail Jumper Cable	JUMP
	2.1MM DC CONNECTOR (FEMALE)	PLGF
	2.1MM DC CONNECTOR (MALE)	PLGM

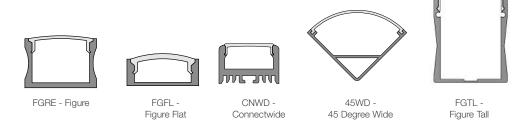
<sup>\*</sup>Default wire length is 12", no number in front of ordering code indicates default length

Note: Solder points are secured with cable grips.

#### ORDERING CODE

Example: BEAW-16'-24V-95C-30K-EGNT-14TAIW

#### **COMPATIBLE TAPE LIGHT CHANNELS**



Click **here** to view our Tape Light Channels

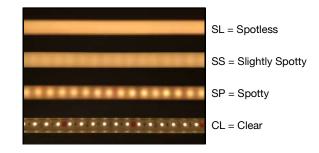




Project Name	
Fixture Type:	

#### **LEVEL OF SPOTLESSNESS PER CHANNEL/LENS COMBINATION**

	Opal Lens	Diffuse Lens	Clear Lens
FIGURE	SL	SL	CL
FIGURE SLIM	SP	SP	CL
FIGURE FLAT	SS	SP	CL
CONNECTWIDE	SL	SS	CL
45 DEGREE	SL	SS	CL



#### ■TOTAL LUMEN OUTPUT PER CHANNEL/LENS COMBINATION

	Opal Lens	Diffuse Lens	Clear Lens
FIGURE	30%	51%	70%
FIGURE SLIM	39%	63%	86%
FIGURE FLAT	41%	63%	85%
CONNECTWIDE	26%	53%	67%
45 DEGREE	25%	49%	62%





Project Name:	
Fixture Type:	

#### TM-30 DATA

