

# PASSO Steplight PSLT12

12" LED STEPLIGHT (New Construction)



The LED StepLight is designed for new construction in steps and wall-mounted applications. Utilizing a highly efficient directional LED module combined with a sealed optical chamber the **PSLT12** will give years of exceptional performance with virtually no maintenance. The unit features an injection molded PVC housing and it comes with a choice of durable composite, cast aluminum, and stainless steel faceplates.

## Construction:

Stainless steel driver enclosure and bracketing. Machined brass internal endcaps for optical chamber. Anodized aluminum heatsink. Composite, cast aluminum, or stainless steel faceplate.

## Optics:

(2) LED modules comprised of a closely packed array of small, discrete LED's that creates a uniform linear light source. Modules and heat sink are enclosed in a cylindrical glass lens sealed with O-rings, to provide exceptional performance. Polished reflector directs the light outward uniformly.

## Driver:

Fully epoxy encapsulated for exceptionally cool operation and greatly extended life. Electronic constant voltage operation with over voltage and short circuit protection. 120 to 277v input. Dimmable with ELV available at 120v only.

## Light Source Options / Properties

Ordering Code	Nominal Wattage	Color Temp	CRI	Initial Lumens	No. of LEDs
2H30	4	3000 K	85	172	48
2H35	4	3500 K	85	176	48
2H40	4	4000 K	85	210	48
2F30	8	3000 K	85	344	84
2F35	8	3500 K	85	352	84
2F40	8	4000 K	85	410	84

## AVAILABLE FACEPLATES



Solid Color Composite (Standard)

Black Beige Gray White

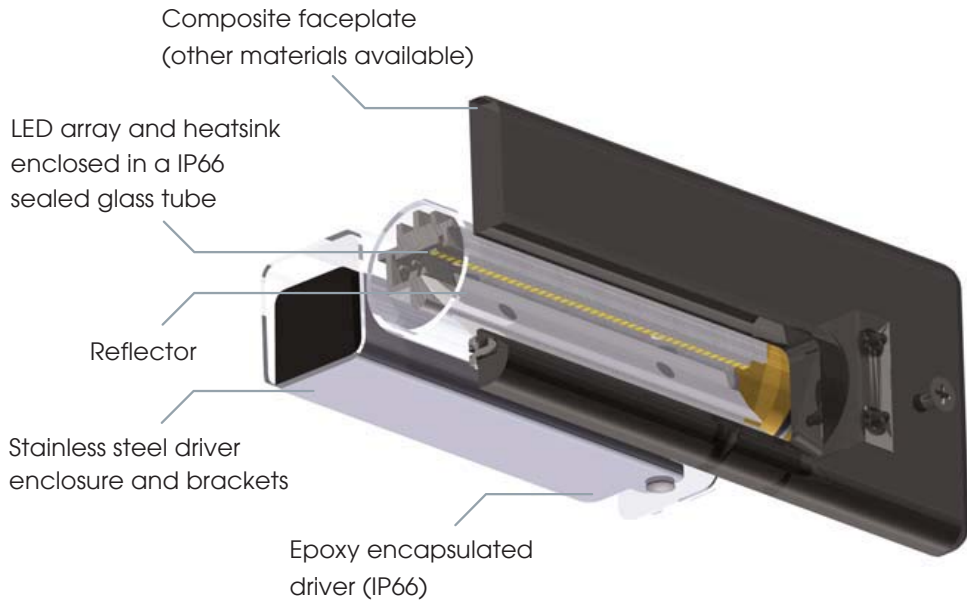


Cast Aluminum (-A)

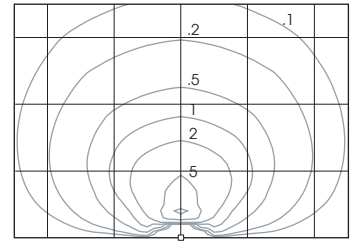
Classic Green Bronze Black



Stainless Steel (SS)  
1/8" thick  
304 Grade

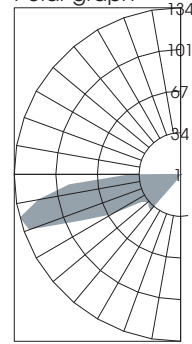


Photometry



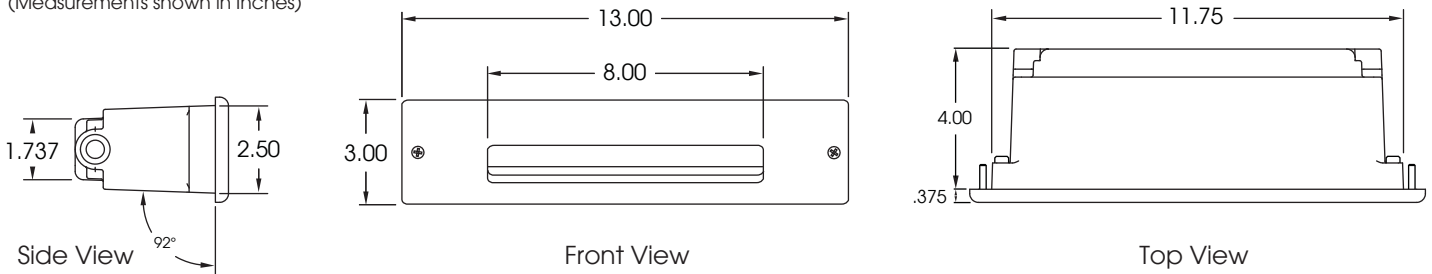
8w / 4000K  
Grid spacing is 2.5'  
Mounting Height = 1.00 Ft

Polar graph



Maximum Candela = 134.19  
Located At Horizontal Angle = 90  
Vertical Angle = 75

(Measurements shown in Inches)



ORDERING INFORMATION

Model #	Faceplate Color
PSLT12 (Standard Composite)	BK - Black GY - Dark Gray BG - Beige WH - White
PSLT12-A (Optional Aluminum)	GRN - Green CLB - Classic Bronze BLK - Black Custom
PSLT12-SS (Optional Stainless Steel)	Brushed Stainless Steel

Light Source	
2H30	2F30
2H35	2F35
2H40	2F40

Part String
/ /

Example: PSLT12 / BK / F35

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