

PASSO Steplight PSLT8R

8" LED STEPLIGHT (Retrofit)



The LED Steplight Retrofit is designed to upgrade existing fluorescent or incandescent commercial step or walk light recessed wall fixtures. Utilizing a highly efficient directional LED module combined with a sealed optical chamber the **PSLT8R** will give years of exceptional performance with virtually no maintenance.

The unit will retrofit into most existing mounting boxes with 6" inside clearance, 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:

LED module comprised of a closely packed array of small, discrete LED's that creates a uniform linear light source. Module 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
H30	2	3000 K	85	86	24
H35	2	3500 K	85	88	24
H40	2	4000 K	85	102	24
F30	4	3000 K	85	172	42
F35	4	3500 K	85	176	42
F40	4	4000 K	85	205	42



AVAILABLE FACEPLATES



Solid Color Composite (Standard)

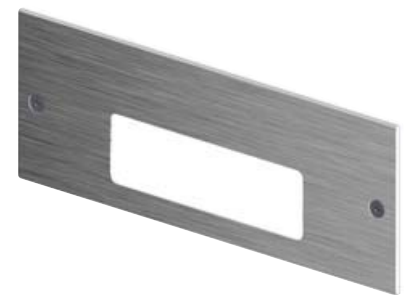
Black Beige Gray White



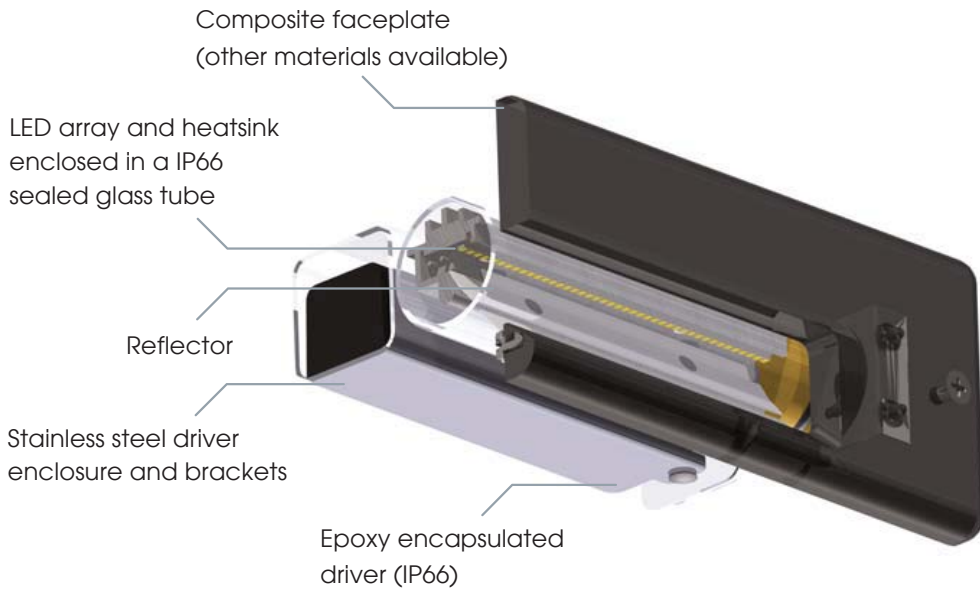
Cast Aluminum (-A)

Classic

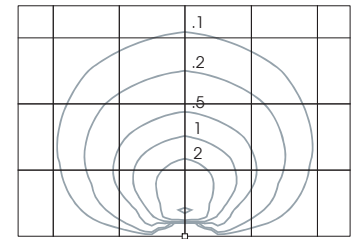
Green Bronze Black



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

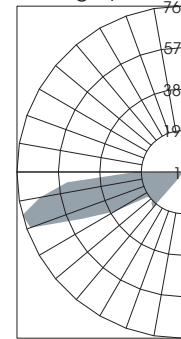


Photometry

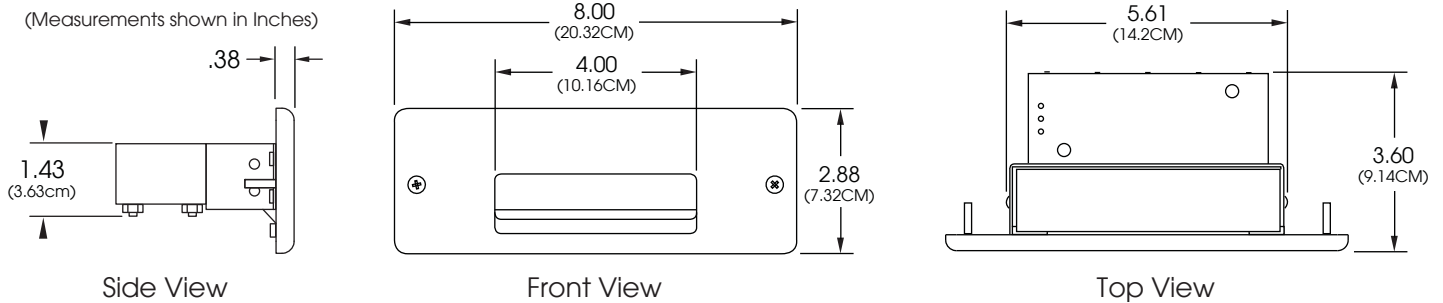


4w / 4000K
Grid spacing is 2.5'
Mounting Height = 1.00 Ft

Polar graph



Maximum Candela = 76.1
Horizontal Angle = 90
Vertical Angle = 75



ORDERING INFORMATION

Model #	Faceplate Color
PSLT8R (Standard Composite)	BK - Black GY - Dark Gray BG - Beige WH - White
PSLT8R-A (Optional Aluminum)	GRN - Green CLB - Classic Bronze BLK - Black Custom
PSLT8R-SS (Optional Stainless Steel)	Brushed Stainless Steel

Light Source	
H30	F30
H35	F35
H40	F40

Part String
/ /

Example: PSLT8R / BK / F35

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