Passo RT 12" Directional LED Steplight

Surface Mount

Flush Mount



Passo RT 12" Directional Stepli

Features

The Passo family of luminaires includes high quality, architecturally relevant fixtures suitable for use in both outdoor or indoor applications. All members of the Passo family feature an independently sealed optical chamber and fully potted driver. These features are especially beneficial in exterior applications as they help compensate for the challenges in getting a good seal between a pre-installed back box and the faceplate, as well as those challenges in fully sealing the conduit system. Each luminaire is available in a choice of three output levels to help tailor the desired illuminance to the project and a standard 0-10V dimmable driver allows even further flexibility. A new option for flush mount flaceplate has been added.

Product Overview

Type: Wattage: Lumen Output : Color Temp: Dimming: Stair & Pathway Lighting up to 9W up to 525 lm 2700K, 3000K, 4000K, Amber 0-10V down to 10%

TYPE:

Application:

Designed for new construction in brick, poured concrete, and hollow walls.

Construction:

- Electrical grade PVC housing
- Internal optical chamber
- Cast aluminum faceplate
- 1/8" tempered Solite™ lens

Driver:

- Drive Current (175, 350 or 700mA)
- 2.5kv surge protection
- Fully potted
- Input voltage 120V-277V auto-sensing
- 0-10V dimmable down to 10%

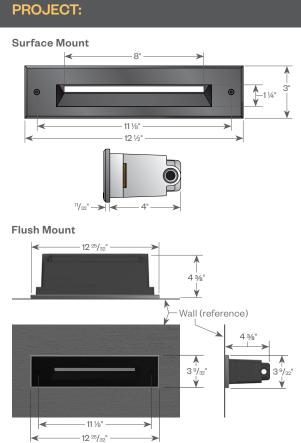
ETL listed, suitable for wet locations.

Optics:

Individually sealed optical chamber with neoprene gasket insures LEDs are secure independent of the installation of the back box.

Finish:

Premium quality thermoset polyester powdercoat faceplate for a durable finish.







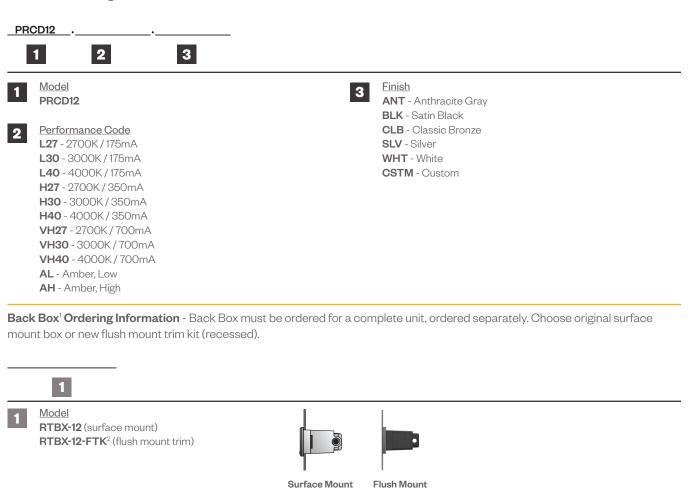




PROJECT:

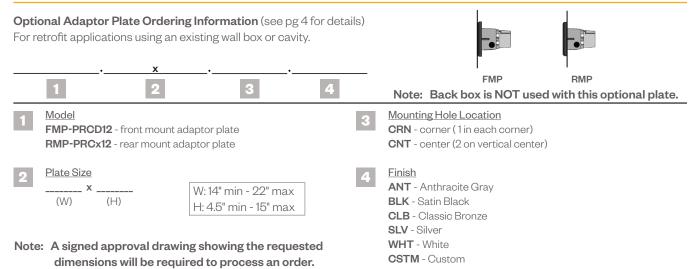


Luminaire Ordering Information



Notes: 1. Back Box can be shipped ahead of the steplight, upon request.

2. Flush Mount Trim - Stainless steel trim for use with poured concrete and other surfaces to allow the front of the faceplate to sit flush with the finished surface. The trim forms a clean edge to define the boundary between the fixture and the wall material. Once installed, it can be painted to match the finished surface or left as unfinished stainless steel.



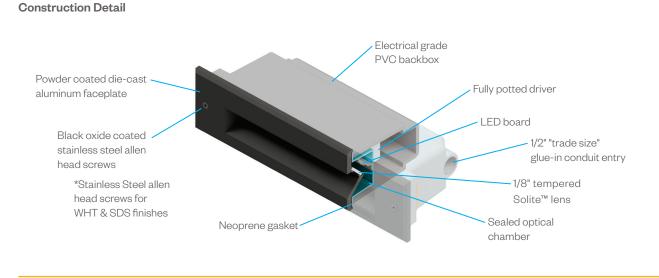
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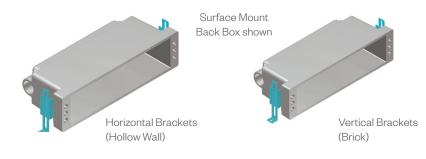
PROJECT:



TYPE:

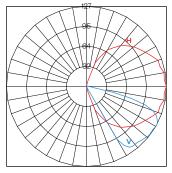


Application Brackets (included with order)



Performance Detail

PRCD12.L30 Polar Graph



Performance Code	CCT/CRI	Approx. Lumens	Drive Current	Nominal Input Power
L27	2700K/80	140		
L30	3000K/80	147	175mA	ЗW
L40	4000K/70	156		
H27	2700K/80	268		
H30	3000K/80	277	350mA	4.5W
H40	4000K/70	296		
VH27	2700K/80	475		
VH30	3000K/80	491	700mA	9W
VH40	4000K/70	525		

Amber Option

Model Code	Output	
PRCD12-AL	450 mW	
PRCD12-AH	1,233 mW	

Note: IES files available on our website. For VHxx data - use Hxx ies files with a 1.77 multiplier.

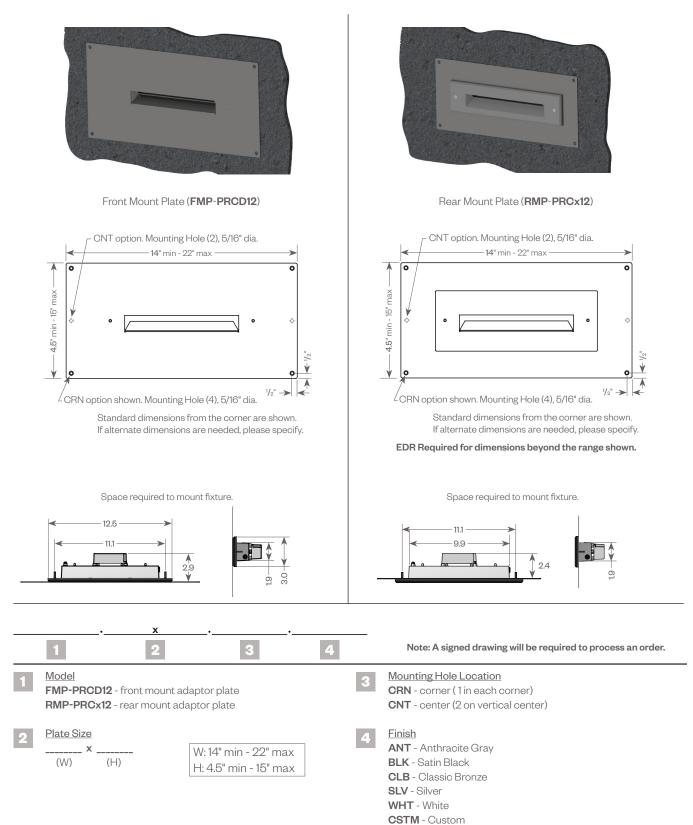


PROJECT:



Adaptor Plate Detail

For retrofit applications using an existing wall box or cavity.



LIT-E0002 • 04/11/24 • Page 4 of 4

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