

Passo RT

12" Directional LED Steplight



Features

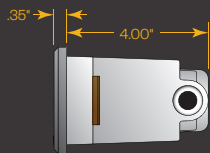
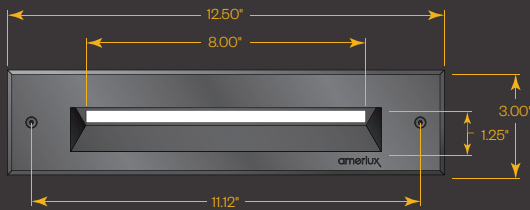
The Passo family of luminaires includes high quality, architecturally relevant fixtures suitable for use in both outdoor or indoor applications. All members of the Passo family feature an independently sealed optical chamber and fully potted driver. These features are especially beneficial in exterior 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 two output levels to help tailor the desired illuminance to the project and a standard 0-10v dimmable driver allows even further flexibility.

Product Overview

Wattage:	Up to 9W
Lumen Output:	Up to 525 lm
Color Temp:	2,700K / 3,000K / 4,000K / AMBER
Dimming:	0-10v down to 10%

PROJECT:

TYPE:



Profile

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 frosted 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.

Amber option:

- PRCD12-AL: 450mW
- PRCD12-AH: 1,233mW

Finish:

Premium quality thermoset polyester powdercoated faceplate for a durable finish.

- | | |
|-----------------------|-------------------|
| ANT - Anthracite Gray | BLK - Satin Black |
| CLB - Classic Bronze | SLV - Silver |
| WHT - White | CSTM - Custom |

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PROJECT:

TYPE:

Luminaire Ordering Information

PRCD12 - -
1 **2** **3**

1 Model
PRCD12

2 Performance Code
L27 - 2,700K / 175mA
L30 - 3,000K / 175mA
L40 - 4,000K / 175mA
H27 - 2,700K / 350mA
H30 - 3,000K / 350mA
H40 - 4,000K / 350mA
VH27 - 2,700K / 700mA
VH30 - 3,000K / 700mA
VH40 - 4,000K / 700mA
AL - Amber Low
AH - Amber High

3 Finish
ANT - Anthracite Gray
BLK - Satin Black
CLB - Classic Bronze
SLV - Silver
WHT - White
CSTM - Custom

Back Box Ordering Information (Back Box must be ordered separately for a complete unit)

Model
RTBX-12

The backbox can be shipped ahead of the steplight upon request.

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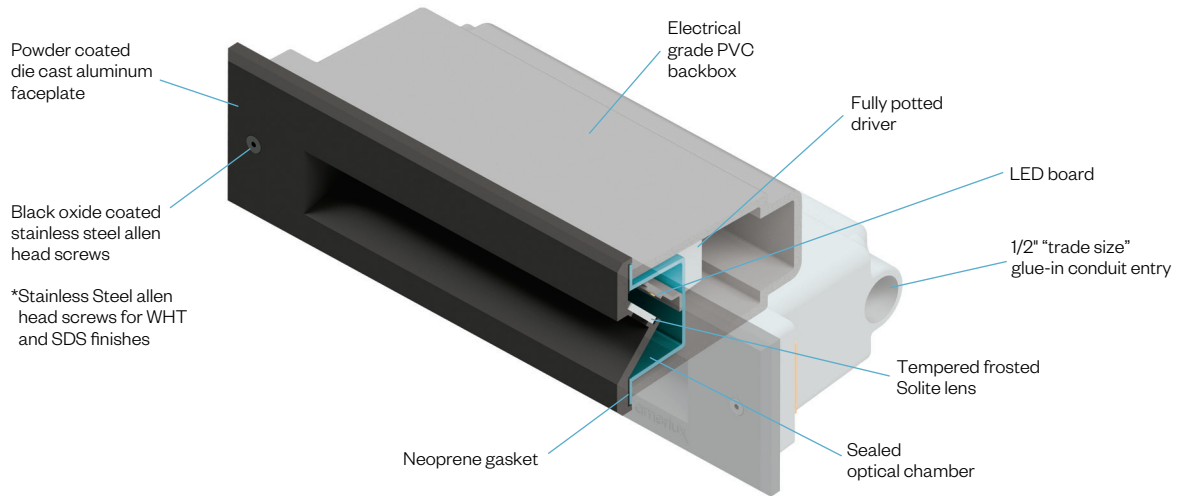
12" Directional LED Steplight



PROJECT:

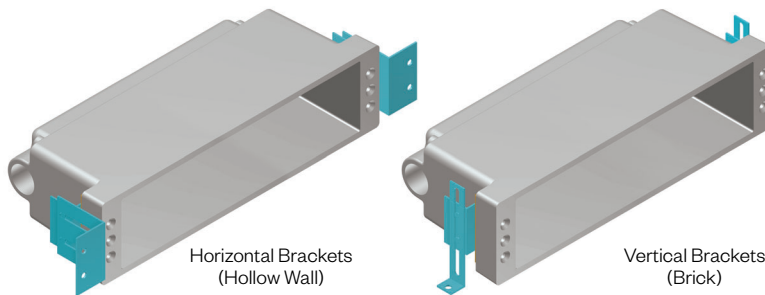
TYPE:

Construction Detail

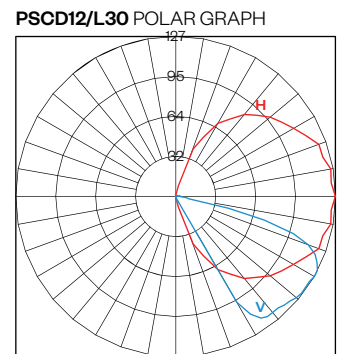


Application Brackets:

(Included with order)



Performance Detail



Performance Chart

Performance Code	OCT	Approx. Lumens	Drive Current	Nominal Input Power
L27	2700 K	140	175mA	3W
L30	3000 K	147		
L40	4000 K	156		
H27	2700 K	268	350mA	4.5W
H30	3000 K	277		
H40	4000 K	296		
VH27	2700 K	475	700mA	9W
VH30	3000 K	491		
VH40	4000 K	525		

Amber Option

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