

Passo RT

12" Louvered 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. Available in amber for Wildlife Lighting Certified applications.

Product Overview

Wattage:	Up to 9W
Lumen Output:	Up to 138 lm
Color Temp:	2,700K / 3,000K / 4,000K / AMBER
Dimming:	0-10v down to 10%



PRCL12/BLK

PROJECT:

TYPE:

Application:

Designed for new construction in steps and wall-mounted applications.

Construction:

- Electrical grade PVC housing
- Internal optical chamber
- Cast aluminum faceplate
- 1/8" tempered opal glass 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:

PRCL12-AL: 116 mW
PRCL12-AH: 233 mW

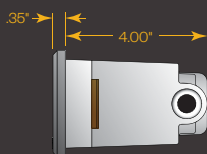
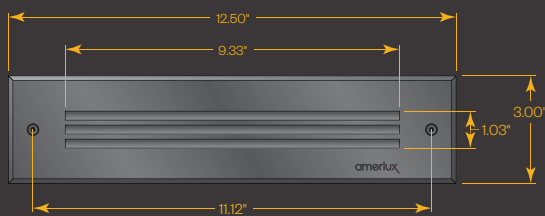


Finish:

Premium quality thermoset polyester powdercoat for a durable finish.

(*Not Wildlife Lighting Certified with AMBER CCT)

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



Profile

Passo RT

12" Louvered LED Steplight



PROJECT:

TYPE:

Luminaire Ordering Information

PRCL12 - _____ - _____
1 **2** **3**

1 Model
PRCL12

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



FWC Approved Finishes*
For Amber Light Source

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.

Passo RT

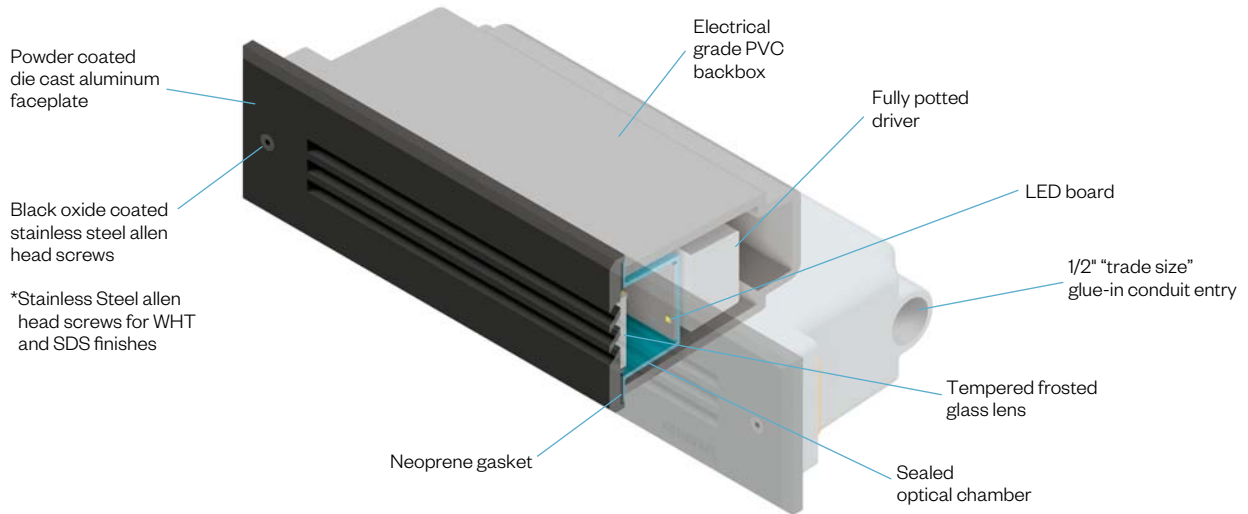
12" Louvered LED Steplight



PROJECT:

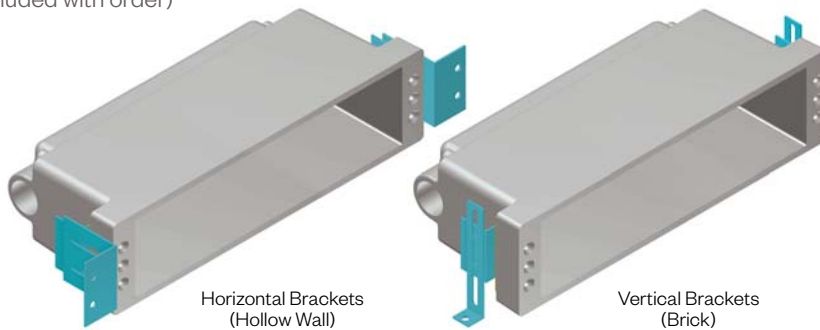
TYPE:

Construction Detail



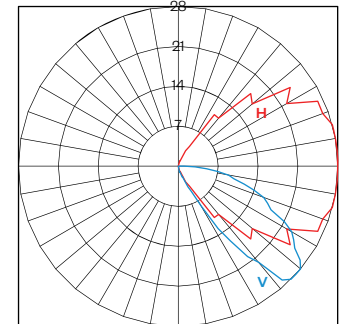
Application Brackets:

(Included with order)



Performance Detail

PSCL12/H30 POLAR GRAPH



Performance Chart

Performance Code	OCT	Approx. Lumens	Drive Current	Nominal Input Power
L27	2700 K	35	175mA	3W
L30	3000 K	37		
L40	4000 K	40		
H27	2700 K	69	350mA	4.5W
H30	3000 K	73		
H40	4000 K	78		
VH27	2700 K	122	700mA	9W
VH30	3000 K	129		
VH40	4000 K	138		

Amber Option

Model Code	Output
PRCL12-AL	116 mW
PRCL12-AH	233 mW