

Passo SQ

4" Louvered LED

Recessed Wall Luminaire



PSCL4

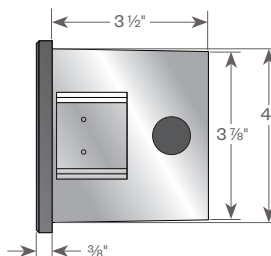
Features

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. Available in amber for Wildlife Lighting Certified applications.

Product Overview

Type:	Recessed Wall Luminaire
Wattage:	up to 5.4W
Lumen Output :	up to 28 lm
Color Temp:	2700K, 3000K, 4000K, Amber
Dimming:	0-10V down to 10%

PROJECT:



TYPE:

Application:

Designed for new construction in interior or exterior hollow walls or poured concrete.

Construction:

- Die-cast aluminum housing with protective powdercoat finish
- Sealed die-cast aluminum internal optical chamber
- Die-cast aluminum faceplate
- 1/8" tempered frosted glass lens

Driver:

- Drive Current (100, 175 or 350mA)
- 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 insures LEDs are secure independent of the installation of the back box.

Finish:

Premium quality thermoset polyester powdercoat faceplate for a durable finish. Wildlife Lighting finishes available (for use with Amber option only).



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4" Louvered LED Recessed Wall Luminaire



PROJECT:

TYPE:

Luminaire Ordering Information



- 1** Model
PSCL4
- 2** Performance Code
L27 - 2700K / 100mA
L30 - 3000K / 100mA
L40 - 4000K / 100mA
H27 - 2700K / 175mA
H30 - 3000K / 175mA
H40 - 4000K / 175mA
VH27 - 2700K / 350mA
VH30 - 3000K / 350mA
VH40 - 4000K / 350mA
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 for a complete unit, ordered separately)



- 1** Model
SQBX-4

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

Optional Adaptor Plate Ordering Information (see pg 4 for details)

For retrofit applications using an existing wall box or cavity.



Note: Back box is NOT used with this optional plate.

- 1** Model
RMP-PSCx4 - rear mount adaptor plate

- 3** Mounting Hole Location
CRN - corner (1 in each corner)

- 2** Plate Size
 _____ x _____
 (W) (H)

W: 6" min - 12" max
H: 6" min - 12" max

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

Note: A signed approval drawing showing the requested dimensions will be required to process an order.

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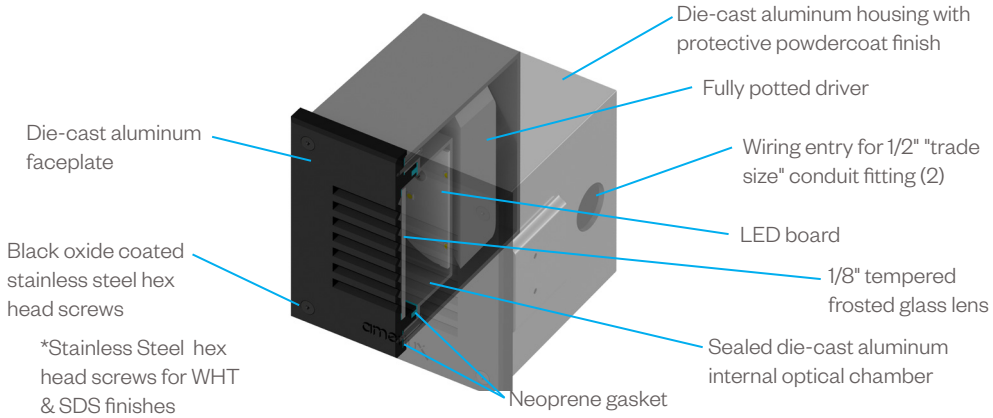
4" Louvered LED Recessed Wall Luminaire



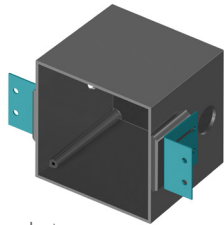
PROJECT:

TYPE:

Construction Detail



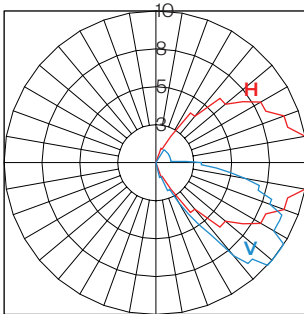
Application Brackets (included with order)



Horizontal Brackets
(Hollow Wall)

Performance Detail

PSCL4 Polar Graph



Performance Code	CCT/CRI	Approx. Lumens	Drive Current	Nominal Input Power
L27	2700K/80	11	100mA	1.5W
L30	3000K/80	12		
L40	4000K/70	13		
H27	2700K/80	14	175mA	2.7W
H30	3000K/80	15		
H40	4000K/70	16		
VH27	2700K/80	24	350mA	5.4W
VH30	3000K/80	26		
VH40	4000K/70	28		

Amber Option

Model Code	Output
PSCL4-AL	33 mW
PSCL4-AH	50 mW



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

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4" Louvered LED Recessed Wall Luminaire

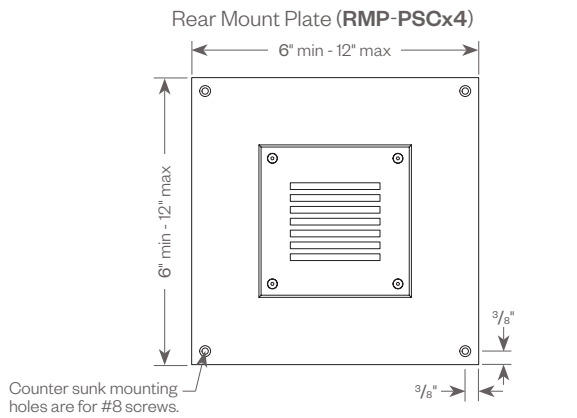
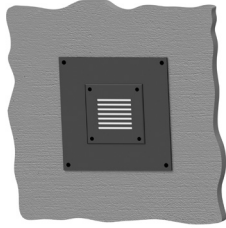


PROJECT:

TYPE:

Adaptor Plate Detail

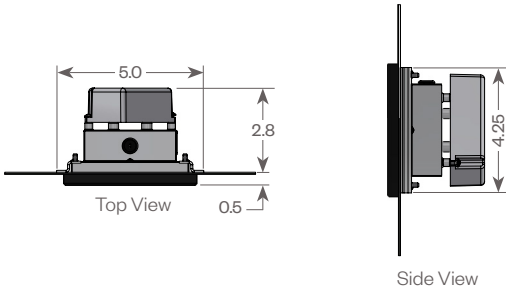
For retrofit applications using an existing wall box or cavity.



Standard dimensions from the corner are shown.
If alternate dimensions are needed, please specify.

EDR Required for dimensions beyond the range shown.

Space required to mount fixture.



RMP-PSCx4	x	CRN
1	2	3
4		

Note: A signed drawing will be required to process an order.

- | | |
|---|---|
| <p>1 <u>Model</u>
RMP-PSCx4 - rear mount adaptor plate</p> | <p>3 <u>Mounting Hole Location</u>
CRN - corner (1 in each corner)</p> |
| <p>2 <u>Plate Size</u>
----- x -----
(W) (H)</p> <div style="border: 1px solid black; padding: 5px; width: fit-content; margin: 10px auto;"> <p>W: 6" min - 12" max
H: 6" min - 12" max</p> </div> | <p>4 <u>Finish</u>
ANT - Anthracite Gray
BLK - Satin Black
CLB - Classic Bronze
SLV - Silver
WHT - White
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