

Light Shadow Wall-Washer, Trim 4L Airtight - IC Rated

Ceiling Recessed Adjustable Downlight.

Description

Flos introduces Light Shadow, a revolution in low-glare lighting. A patented and unique optical solution in this new family reaches extreme cut off angles without sacrificing efficiency. The optics have been designed exclusively by FLOS and guarantee maximum control and uniformity of the beam. Light Shadow is a downlight that can be perfectly incorporated into any architecture because of its extraordinary compact size that allows the integration even when there is a minimum space. The Airtight collection is available in 2 and 4 spots, trimmed or trimless, fixed adjustable and Wall Washer.

Lamp

Lamps Type	LED
Wattage	10.8W
Initial Lumens	1080lm, 1140lm
Color Temperature	2700K, 3000K
Color rendering	CRI 90

Optical

Beam Angle	22°
Lighting Type	Direct
Light Distribution	Asymmetric

Physical

Material	Aluminum
Aiming	Fixed
Weight	Fixture: 0.75 Pounds Housing 10.4 Pounds
Ingress Protection Rating	IP23

Finishes:

☐ 40 White ☒ 14 Black

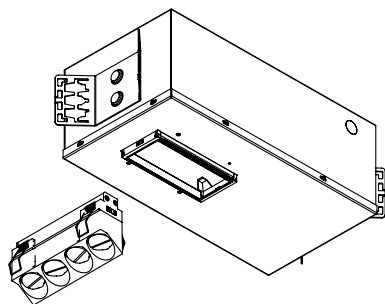
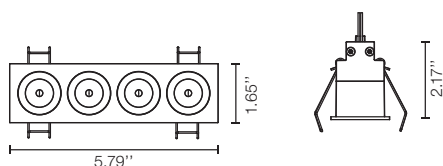


Installation type	Ceiling Recessed
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Environment	Indoor
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Dimensions



Certifications



Photometrics

For current IES files please visit
arch.flosusa.com

Warranty

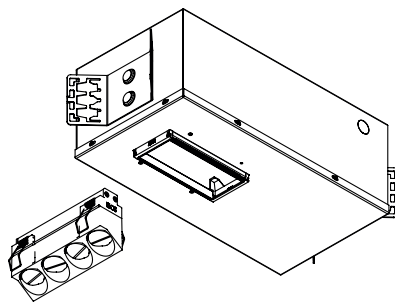
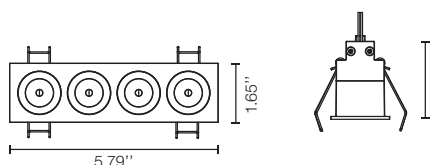
2 years from date of sale.

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Electrical & Control

Driver Input Voltage	120-277V
Control	Standard 0-10V dimming 1% linear
Driver	Integral - Housing
Current	900mA

Performance

Delivered Lumens	From 684lm To 730lm
Efficacy	67.6lm/W

Notes

Integral LED board is not field replaceable..

Airtight Listed housing for new construction only.

CCEA, Chicago Plenum standard 0-10V dimmable. Consult with factory for ELV option.

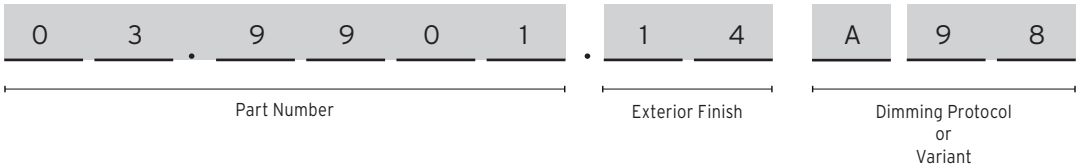
IC-rated downlight for direct insulation contact.

3500K and other CCT available but not cataloged. Consult factory for additional color temperatures.

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How to specify



How to Specify ex. 03.9901.40A98

CCT	CRI	Initial Lumens	Delivered Lumens	Watts	Part Number	Exterior Finish	Variant
2700	90	1080	684	10.8	03.9901	<input type="checkbox"/> 40 = White <input checked="" type="checkbox"/> 14 = Black	A98 : CCEA. Housing is required.
3000	90	1140	730	10.8	03.9900	<input type="checkbox"/> 40 = White <input checked="" type="checkbox"/> 14 = Black	

Photometrics



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Required Mounting Accessories

Light Shadow 4L adjustable Airtight Housing for New construction, Integral 0-10V dimmable driver. CCEA Chicago Plenum

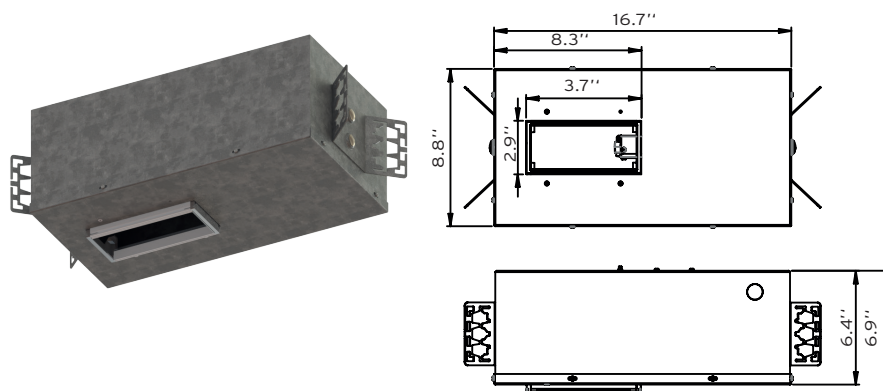
1 male, 1 female hanger bar Extendable from 14" to 24" centers. Qty required for housing is 2. Part number listed below is a Set of 2

Part Number:

08.7065.00A90

Part Number:

08.1201.00.UL



How to install

A. Select desired Part number

C. Position the fixture

B. Select required dimming protocol

In order to have a better performance position the Light fixture 0.8m-31.5inch from the wall and 0.8m-31.5inch space between two consecutive downlights

