

Light Shadow Adjustable, Trim 2L
IC Rated / Airtight

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

Table with 2 columns: Lamp Type, Wattage, Initial Lumens, Color Temperature, Color rendering. Values include Power LED, 7W, 513 lm, 527 lm, 2700K, 3000K, CRI 90.

Optical

Table with 2 columns: Beam Angle, Lighting Type, Light Distribution. Values include 10°, 22°, 33°, 46°, Direct, Symmetric.

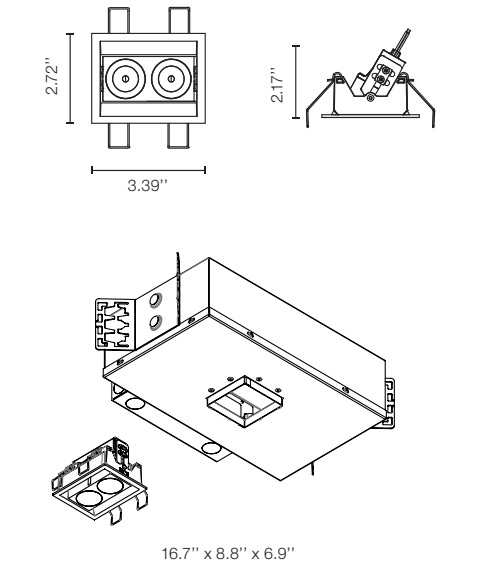
Physical

Table with 2 columns: Material, Aiming, Weight, Ingress Protection Rating. Values include Aluminum, Adjustable 30°, Fixture: 0.55 lb, IP20.

Finishes:

Exterior: 40 White, 14 Black
Interior: White, Black, Copper, Steel, Bronze

Dimensions



Certifications



Photometrics

For current IES files please visit arch.flosusa.com

Warranty

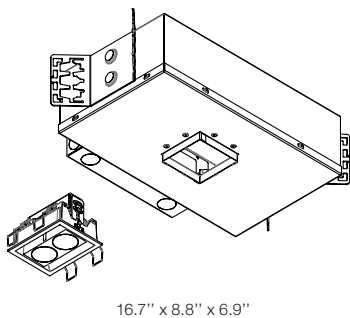
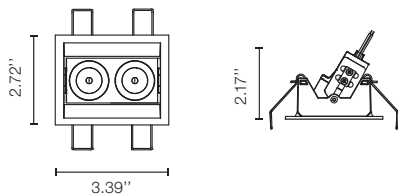
2 years from date of sale.

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Dimensions



Certifications



Class 2

Photometrics

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Warranty

2 years from date of sale.

FLOS. USA  
36 East 31st Street  
Suite 402  
New York N.Y. 10016  
(800) 841.4011

Electrical & Control

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

Performance

Delivered Lumens	up to 453 lm / up to 475 lm
Efficacy	up to 68 lm/W

Notes

Black reflector provides the greatest comfort level

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.

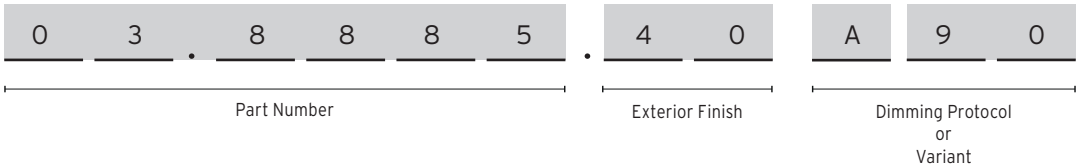
IC-rated downlight for direct insulation contact.

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. 03.8885.40A90

CCT	CRI	Initial Lumens	Watts	Beam Angle	Part Number	Exterior Finish	Interior Finish	Variant
2700	90	513	7	10°	03.8885	<div> <div>40 = White</div> <div>14 = Black</div> </div>	<div>Black</div>	A90 : CCEA. Housing is required.
					03.8884		<div>White</div>	
					05.1400		<div>Copper</div>	
					05.1401		<div>Steel</div>	
					05.1402		<div>Bronze</div>	
3000	90	527	7	10°	03.8889	<div> <div>40 = White</div> <div>14 = Black</div> </div>	<div>Black</div>	
					03.8888		<div>White</div>	
					05.1405		<div>Copper</div>	
					05.1406		<div>Steel</div>	
					05.1407		<div>Bronze</div>	
2700	90	513	7	22°	03.9301	<div> <div>40 = White</div> <div>14 = Black</div> </div>	<div>Black</div>	
					03.9300		<div>White</div>	
					05.1410		<div>Copper</div>	
					05.1411		<div>Steel</div>	
					05.1412		<div>Bronze</div>	
3000	90	527	7	22°	03.9311	<div> <div>40 = White</div> <div>14 = Black</div> </div>	<div>Black</div>	
					03.9310		<div>White</div>	
					05.1415		<div>Copper</div>	
					05.1416		<div>Steel</div>	
					05.1417		<div>Bronze</div>	

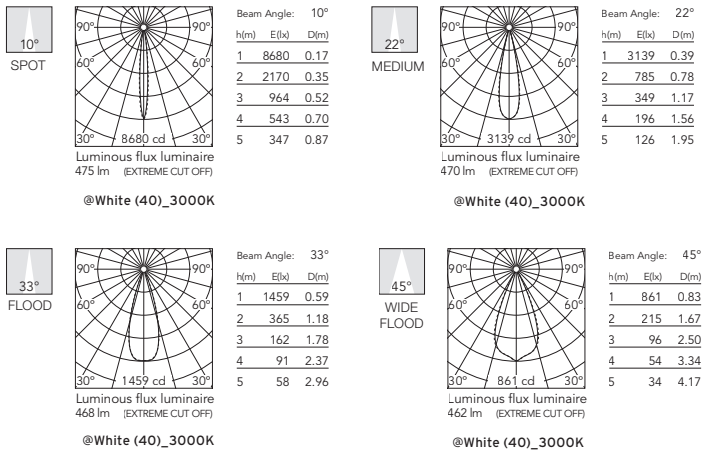
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How to Specify ex. 03.9306.40A90

CCT	CRI	Initial Lumens	Watts	Beam Angle	Part Number	Exterior Finish	Interior Finish	Variant
2700	90	513	7	33°	03.9306	<div><div></div> 40 = White</div> <div><div></div> 14 = Black</div>	<div><div></div> Black</div>	A90 : CCEA.  Housing is required.
					03.9305		<div><div></div> White</div>	
					05.1420		<div><div></div> Copper</div>	
					05.1421		<div><div></div> Steel</div>	
					05.1422		<div><div></div> Bronze</div>	
3000	90	527	7		03.9316	<div><div></div> 40 = White</div> <div><div></div> 14 = Black</div>	<div><div></div> Black</div>	
					03.9315		<div><div></div> White</div>	
					05.1425		<div><div></div> Copper</div>	
					05.1426		<div><div></div> Steel</div>	
					05.1427		<div><div></div> Bronze</div>	
2700	90	513	7	46°	03.7301	<div><div></div> 40 = White</div> <div><div></div> 14 = Black</div>	<div><div></div> Black</div>	
					03.7300		<div><div></div> White</div>	
					05.1430		<div><div></div> Copper</div>	
					05.1431		<div><div></div> Steel</div>	
					05.1432		<div><div></div> Bronze</div>	
3000	90	527	7		03.7305	<div><div></div> 40 = White</div> <div><div></div> 14 = Black</div>	<div><div></div> Black</div>	
					03.7304		<div><div></div> White</div>	
					05.1435		<div><div></div> Copper</div>	
					05.1436		<div><div></div> Steel</div>	
					05.1437		<div><div></div> Bronze</div>	

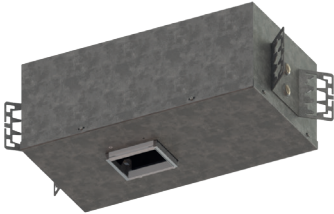
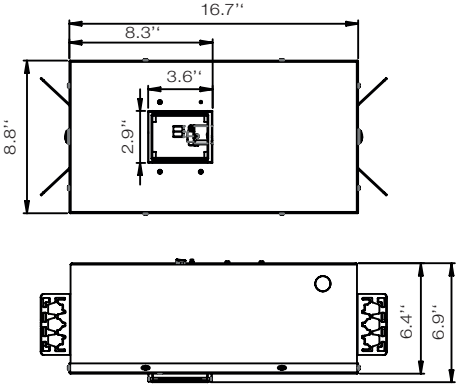
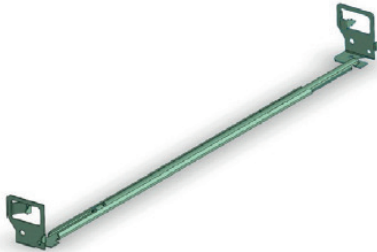
Photometrics



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Required Mounting Accessories

Light Shadow 2L adj 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:  08.7064.00A90		Part Number:  08.1201.00.UL
<div></div> <div></div>		<div></div>