

Light Shadow Adjustable, Trim 4L 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

Lamp Type PowerLED

Wattage 10.8W

Initial Lumens 1192 lm, 1272 lm

Color Temperature 2700K, 3000K

Color rendering CRI 90

Optical

Beam Angle 12°/ 23°/ 29°/ 45°

Lighting Type Direct

Light Distribution Symmetric

Physical

Material Aluminum

Aiming Adjustable 30° 

Weight Fixture: 0.75 lb

Ingress Protection Rating IP20

Finishes:

Interior:

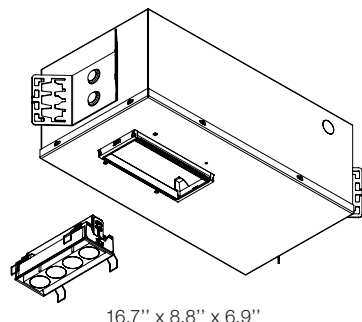
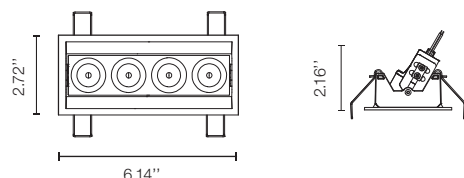
☐ White ☒ Black ☐ Steel ☐ Bronze

Exterior:

☐ 40 White ☒ 14 Black



Dimensions



Certifications



Class 2

Photometrics

For current IES files please visit
arch.flosusa.com

Warranty

2 years from date of sale.

Installation type Ceiling Recessed

Environment Indoor

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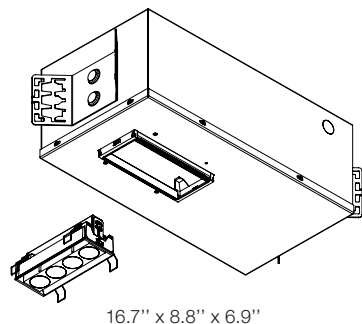
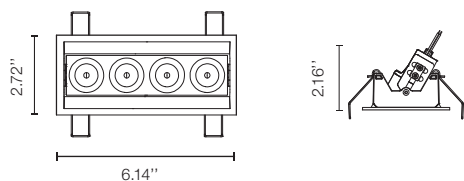
Electrical & Control

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

Performance

Delivered Lumens	up to 1060 lm / up to 1131 lm
Efficacy	up to 104 lm/W

Dimensions



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.

Certifications



Class 2

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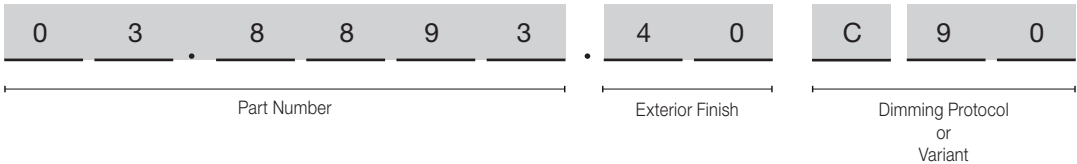
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How to specify



How to Specify ex. 03.8893.40C90

CCT	CRI	Initial Lumens	Watts	Beam Angle	Part Number	Exterior Finish	Interior Finish	Variant
2700	90	1192	10.8	12°	03.8893	40 = White 14 = Black	Black	C90 : CCEA. Housing is required.
					03.8892		White	
					05.1501		Steel	
					05.1502		Bronze	
3000	90	1272	10.8	12°	03.8897	40 = White 14 = Black	Black	
					03.8896		White	
					05.1506		Steel	
					05.1507		Bronze	
2700	90	1192	10.8	23°	03.9321	40 = White 14 = Black	Black	
					03.9320		White	
					05.1511		Steel	
					05.1512		Bronze	
3000	90	1272	10.8	23°	03.9331	40 = White 14 = Black	Black	
					03.9330		White	
					05.1516		Steel	
					05.1517		Bronze	

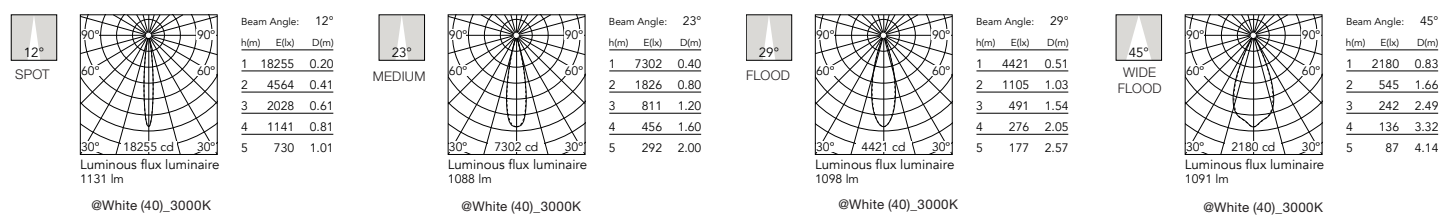
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How to Specify ex. 03.9326.40C90

CCT	CRI	Initial Lumens	Watts	Beam Angle	Part Number	Exterior Finish	Interior Finish	Variant
2700	90	1192	10.8	29°	03.9326	40 = White 14 = Black	Black	C90 : CCEA. Housing is required.
					03.9325		White	
					05.1521		Steel	
					05.1522		Bronze	
3000	90	1272	10.8		03.9336	40 = White 14 = Black	Black	
					03.9335		White	
					05.1526		Steel	
					05.1527		Bronze	
2700	90	1192	10.8	45°	03.7309	40 = White 14 = Black	Black	
					03.7308		White	
					05.1531		Steel	
					05.1532		Bronze	
3000	90	1272	10.8		03.7313	40 = White 14 = Black	Black	
					03.7312		White	
					05.1536		Steel	
					05.1537		Bronze	

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: 08.7066.00A90	Part Number: 08.1201.00.UL

