

Light Shadow Fixed, No Trim 4L IC Rated / Airtight

Ceiling Recessed Fixed 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	Power LED
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	Fixed
Weight	Fixture: 0.75 lb
Ingress Protection Rating	IP20

Finishes:

Exterior:

☐ 40 White ☐ 14 Black

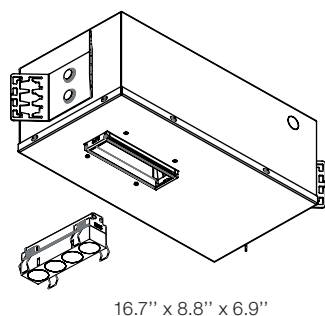
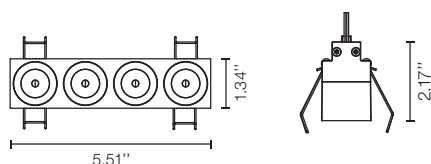


Interior:

☐ White ☐ Black ☐ Steel ☐ Bronze



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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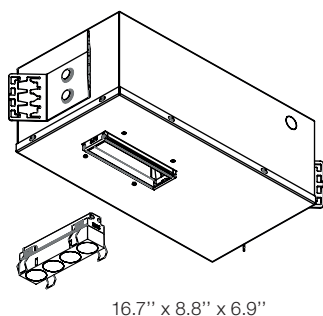
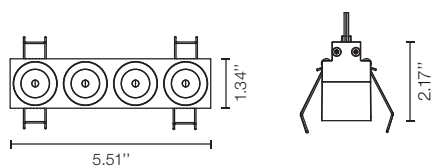
Electrical & Control

Driver Input Voltage	120 - 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

Photometrics

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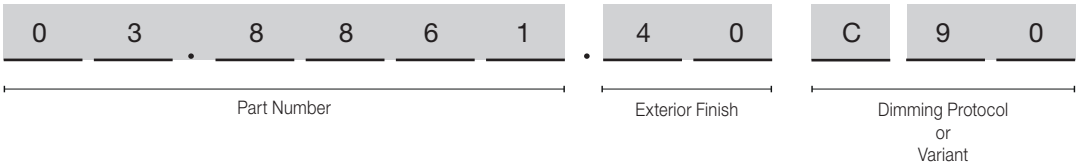
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How to specify



How to Specify ex. 03.8861.40C90

CCT	CRI	Initial Lumens	Watts	Beam Angle	Part Number	Exterior Finish	Interior Finish	Variant
2700	90	1192	10.8	12°	03.8861	40 = White 14 = Black	Black	C90 : CCEA. Housing is required.
					03.8860		White	
					05.1141		Steel	
					05.1142		Bronze	
3000	90	1272	10.8	12°	03.8865	40 = White 14 = Black	Black	
					03.8864		White	
					05.1146		Steel	
					05.1147		Bronze	
2700	90	1192	10.8	23°	03.9221	40 = White 14 = Black	Black	
					03.9220		White	
					05.1151		Steel	
					05.1152		Bronze	
3000	90	1272	10.8	23°	03.9231	40 = White 14 = Black	Black	
					03.9230		White	
					05.1156		Steel	
					05.1157		Bronze	

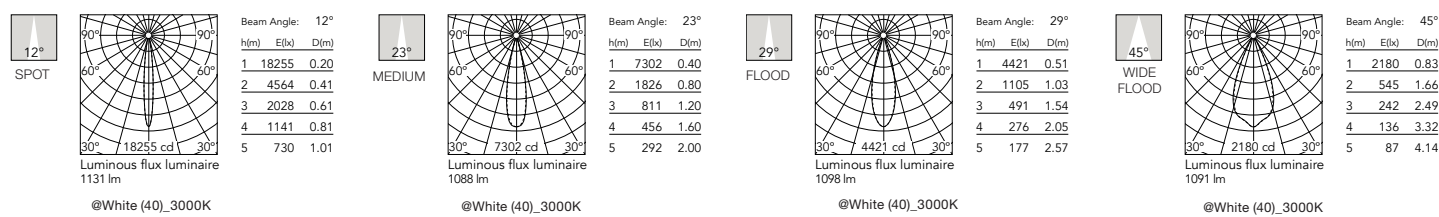
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How to Specify ex. 03.9226.40C90

CCT	CRI	Initial Lumens	Watts	Beam Angle	Part Number	Exterior Finish	Interior Finish	Variant
2700	90	1192	10.8	29°	03.9226	40 = White 14 = Black	Black	C90 : CCEA. Housing is required.
					03.9225		White	
					05.1161		Steel	
					05.1162		Bronze	
3000	90	1272	10.8	29°	03.9236	40 = White 14 = Black	Black	
					03.9235		White	
					05.1166		Steel	
					05.1167		Bronze	
2700	90	1192	10.8	45°	03.8359	40 = White 14 = Black	Black	
					03.8358		White	
					05.1171		Steel	
					05.1172		Bronze	
3000	90	1272	10.8	45°	03.8363	40 = White 14 = Black	Black	
					03.8362		White	
					05.1176		Steel	
					05.1177		Bronze	

Photometrics



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Required Mounting Accessories

Light Shadow 4L fixed Airtight Housing for New construction, Integral 0-10V dimmable driver. CCEA Chicago Plenum	Accessory Frame No Trim 4L Light Shadow Fixed	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: 08.0511.00.90	Part Number: 08.1201.00.UL