

Light Shadow Adjustable, No 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

Lamps Type Power LED

Wattage 11W

Initial Lumens 1026 lm, 1054 lm

Color Temperature 2700K, 3000K

Color rendering CRI 90

Optical

Beam Angle 10°/ 22°/ 33°/ 45°

Lighting Type Direct

Light Distribution Symmetric

Physical

Material Aluminum

Aiming Adjustable 30° 

Weight Fixture: 0.75 lb

Ingress Protection Rating IP20

Finishes:

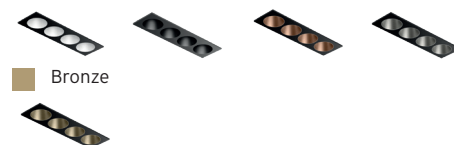
Exterior:

☐ 40 White ☒ 14 Black



Interior:

☐ White ☒ Black ☐ Copper ☐ Steel

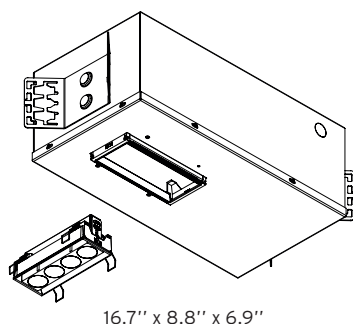
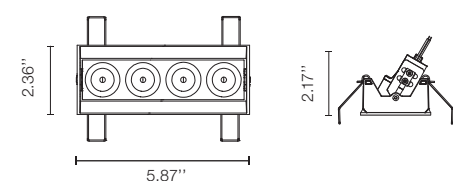


Installation type Ceiling Recessed

Environment Indoor



Dimensions



Certifications



Class 2

Photometrics

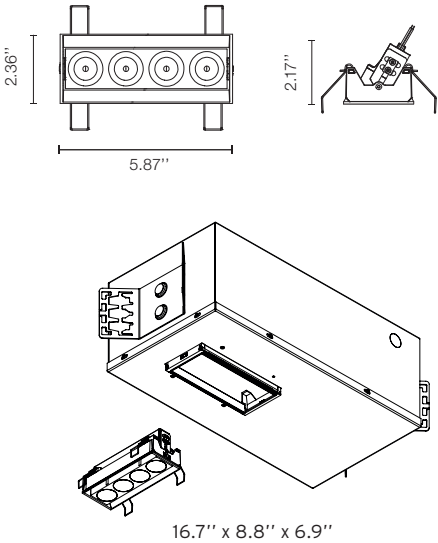
For current IES files please visit
arch.flosusa.com

Warranty

2 years from date of sale.



Dimensions



Certifications



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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 841 lm / up to 859 lm
Efficacy	up to 78 lm/W

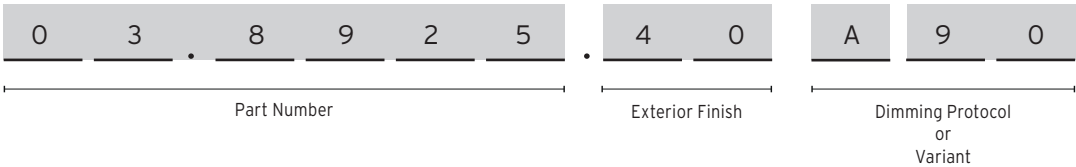
Notes

- 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. 03.8925.40A90

CCT	CRI	Initial Lumens	Watts	Beam Angle	Part Number	Exterior Finish	Interior Finish	Variant
2700	90	1026	11	10°	03.8925	<div><div></div> 40 = White</div> <div><div></div> 14 = Black</div>	<div><div></div> Black</div>	A90 : CCEA. Housing is required.
					03.8924		<div><div></div> White</div>	
					05.1540		<div><div></div> Copper</div>	
					05.1541		<div><div></div> Steel</div>	
					05.1542		<div><div></div> Bronze</div>	
3000	90	1054	11		03.8929	<div><div></div> 40 = White</div> <div><div></div> 14 = Black</div>	<div><div></div> Black</div>	
					03.8928		<div><div></div> White</div>	
					05.1545		<div><div></div> Copper</div>	
					05.1546		<div><div></div> Steel</div>	
					05.1547		<div><div></div> Bronze</div>	
2700	90	1026	11	22°	03.9421	<div><div></div> 40 = White</div> <div><div></div> 14 = Black</div>	<div><div></div> Black</div>	
					03.9420		<div><div></div> White</div>	
					05.1550		<div><div></div> Copper</div>	
					05.1551		<div><div></div> Steel</div>	
					05.1552		<div><div></div> Bronze</div>	
3000	90	1054	11		03.9431	<div><div></div> 40 = White</div> <div><div></div> 14 = Black</div>	<div><div></div> Black</div>	
					03.9430		<div><div></div> White</div>	
					05.1555		<div><div></div> Copper</div>	
					05.1556		<div><div></div> Steel</div>	
					05.1557		<div><div></div> Bronze</div>	

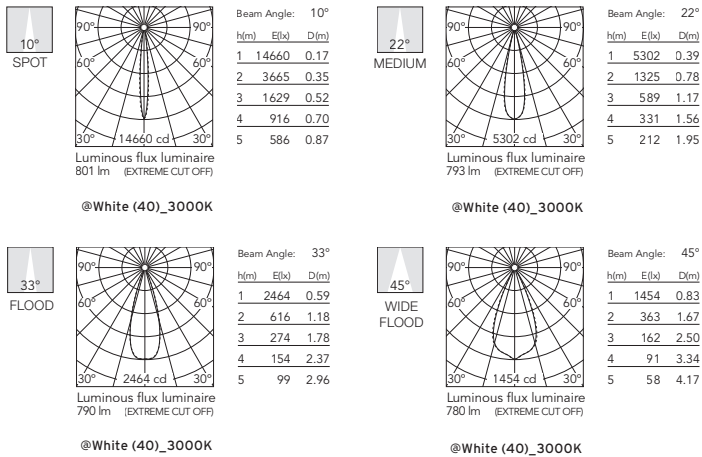
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How to Specify ex. 03.7359.40A90

CCT	CRI	Initial Lumens	Watts	Beam Angle	Part Number	Exterior Finish	Interior Finish	Variant
2700	90	1026	11	33°	03.9426	40 = White 14 = Black	Black	A90 : CCEA. Housing is required.
					03.9425		White	
					05.1560		Copper	
					05.1561		Steel	
					05.1562		Bronze	
3000	90	1054	11	33°	03.9436	40 = White 14 = Black	Black	
					03.9435		White	
					05.1565		Copper	
					05.1566		Steel	
					05.1567		Bronze	
2700	90	1026	11	45°	03.7359	40 = White 14 = Black	Black	
					03.7358		White	
					05.1570		Copper	
					05.1571		Steel	
					05.1572		Bronze	
3000	90	1054	11	45°	03.7363	40 = White 14 = Black	Black	
					03.7362		White	
					05.1575		Copper	
					05.1576		Steel	
					05.1577		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	Accessory Frame No Trim 4L Light Shadow Adjustable	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: 08.0516.00.90	Part Number: 08.1201.00.UL