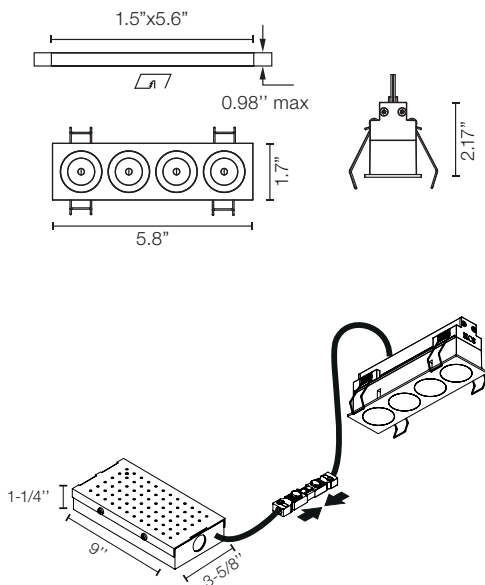




Dimensions



Certifications



Photometrics

For current IES files please visit
arch.flosusa.com

Warranty

2 years from date of sale.

Light Shadow Fixed, Trim 4L

NON-IC 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

Lamp Type	LED
Wattage	10.8W
Initial Lumens	1080lm, 1140lm
Color Temperature	2700K, 3000K, 3500K* (See Notes)
Color rendering	CRI 90

Optical

Beam Angle	10°/ 22°/ 33°/ 45°
Lighting Type	Direct
Light Distribution	Symmetric

Physical

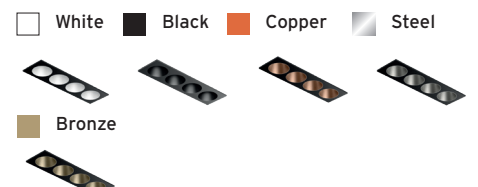
Material	Aluminum
Aiming	Fixed
Weight	Fixture: 0.75 Pounds
Ingress Protection Rating	IP55

Finishes:

Exterior:



Interior:



Installation type	Ceiling Recessed - Non IC
Environment	Indoor
Minimum Plenum height	6"
Maximum Ceiling thickness	0.98"

Light Shadow Fixed, Trim 4L

NON-IC Ceiling Recessed Fixed Downlight.

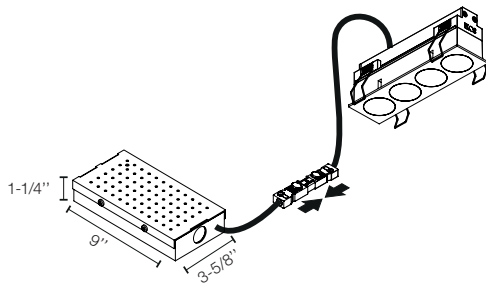
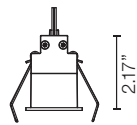
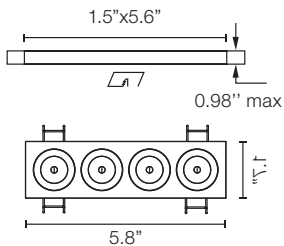


Electrical & Control

Driver Input Voltage	120V or 277V (depending on Selected Splice Box)
Control	0-10V and ELV
Driver	Integral - Splice Box
Current	900mA

Performance	From 719lm To 804lm
Delivered Lumens	74.4lm/W
Efficacy	

Dimensions



Notes

Black reflector provides the greatest comfort level

Integral LED board is not field replaceable.

Splice Box is installed from below.

Non IC rated luminaire

Splice Box required has to be ordered separately always from FLOS. 3 Standard Options:

- 0-10V Dimming 120V
- 0-10V Dimming 277V
- ELV Dimming 120V

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

Certifications



Photometrics

For current IES files please visit
arch.flosusa.com

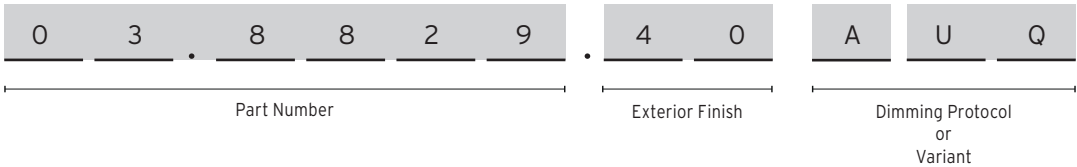
Warranty

2 years from date of sale.

Light Shadow Fixed, Trim 4L

NON-IC Ceiling Recessed Fixed Downlight.

How to specify



How to Specify ex. 03.8829.40AUQ

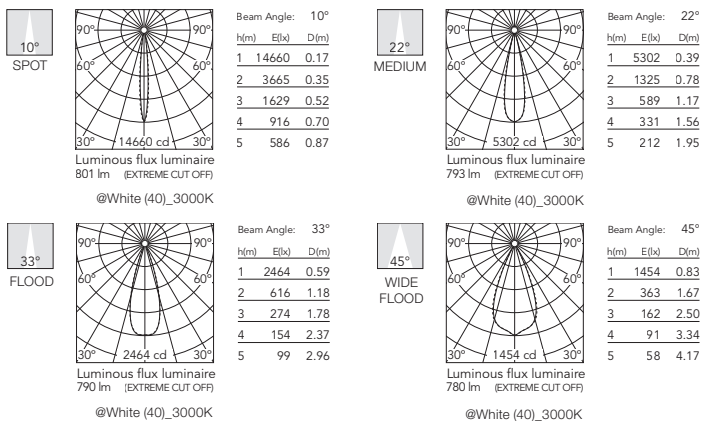
CCT	CRI	Initial Lumens	Watts	Beam Angle	Part Number	Exterior Finish	Interior Finish	Variant
2700	90	1080	10,8	10°	03.8829	<div><div></div> 40 = White</div> <div><div></div> 14 = Black</div>	<div><div></div> Black</div>	AUQ = US product. Splice Box* not included. *Has to be Always supply by FLOS
					03.8828		<div><div></div> White</div>	
					05.1100		<div><div></div> Copper</div>	
					05.1101		<div><div></div> Steel</div>	
					05.1102		<div><div></div> Bronze</div>	
3000	90	1140	10,8		03.8833	<div><div></div> 40 = White</div> <div><div></div> 14 = Black</div>	<div><div></div> Black</div>	
					03.8832		<div><div></div> White</div>	
					05.1105		<div><div></div> Copper</div>	
					05.1106		<div><div></div> Steel</div>	
					05.1107		<div><div></div> Bronze</div>	
2700	90	1080	10,8	22°	03.9121	<div><div></div> 40 = White</div> <div><div></div> 14 = Black</div>	<div><div></div> Black</div>	
					03.9120		<div><div></div> White</div>	
					05.1110		<div><div></div> Copper</div>	
					05.1111		<div><div></div> Steel</div>	
					05.1112		<div><div></div> Bronze</div>	
3000	90	1140	10,8		03.9131	<div><div></div> 40 = White</div> <div><div></div> 14 = Black</div>	<div><div></div> Black</div>	
					03.9130		<div><div></div> White</div>	
					05.1115		<div><div></div> Copper</div>	
					05.1116		<div><div></div> Steel</div>	
					05.1117		<div><div></div> Bronze</div>	

Light Shadow Fixed, Trim 4L
NON-IC Ceiling Recessed Fixed Downlight.

How to Specify ex. 03.9126.40AUQ

CCT	CRI	Initial Lumens	Watts	Beam Angle	Part Number	Exterior Finish	Interior Finish	Variant
2700	90	1080	10,8	33°	03.9126	40 = White 14 = Black	Black	AUQ = US product. Splice Box* not included. *Has to be Always supply by FLOS
					03.9125		White	
					05.1120		Copper	
					05.1121		Steel	
					05.1122		Bronze	
3000	90	1140	10,8	33°	03.9136	40 = White 14 = Black	Black	
					03.9135		White	
					05.1125		Copper	
					05.1126		Steel	
					05.1127		Bronze	
2700	90	1080	10,8	45°	03.8309	40 = White 14 = Black	Black	
					03.8308		White	
					05.1130		Copper	
					05.1131		Steel	
					05.1132		Bronze	
3000	90	1140	10,8	45°	03.8313	40 = White 14 = Black	Black	
					03.8312		White	
					05.1135		Copper	
					05.1136		Steel	
					05.1137		Bronze	

Photometrics



Light Shadow Fixed, Trim 4L

NON-IC Ceiling Recessed Fixed Downlight.

Required Accessories

Table with 3 columns: Accessory description, Part number, and Diagram.
Row 1: Splice Box 25W, 1% dim, 0-10V, 120V. Size: 9" x 3.59" x 1.25". Part: SP25W900MA-120-A01.
Row 2: Splice Box 25W, 1% dim, 0-10V, 277V. Size: 9" x 3.59" x 1.25". Part: SP25W900MA-277-A01.
Row 3: Splice Box 20W, 20% dim, ELV, 120V. Size: 9" x 2.22" x 1.25". Part: SP20W900MA-ELV-C01.

Tray - Optional Accessories

Table with 2 columns: Accessory description and Dimensions.
Row 1: Registration tray -non electrical, place holder for non IC new construction, 6.14" x 2". Part: TRAY-0035. Dimensions: 14" x 10" with internal cutouts and mounting holes.