

Light Shadow Adjustable, Trim 2L

NON-IC 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 collection is available in 2/4/8/or 12 spots, trimmed or trimless, and fixed or adjustable. It can be mounted in a continuous row. The Light Shadow 4 spot is also available as a light element for Running Magnet 2.0.


Lamp

Lamp Type	LED
Wattage	7W
Initial Lumens	520lm, 560lm
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	Adjustable 30° 
Weight	Fixture: 0.55 Pounds
Ingress Protection Rating	IP20

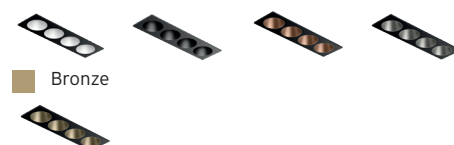
Finishes:

Exterior:

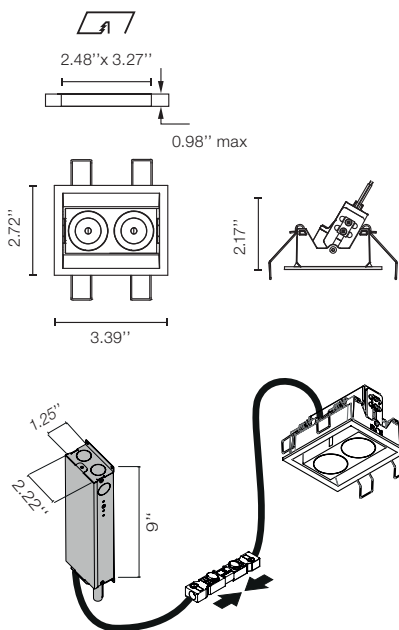


Interior:

☐ White ☐ Black ☐ Copper ☐ Steel



Dimensions



Certifications



Photometrics

For current IES files please visit arch.flosusa.com

Warranty

2 years from date of sale.

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

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Electrical & Control

Driver Input Voltage 120V or 277V (depending on Selected Splice Box)

Control 0-10V and ELV

Driver Integral - Splice Box

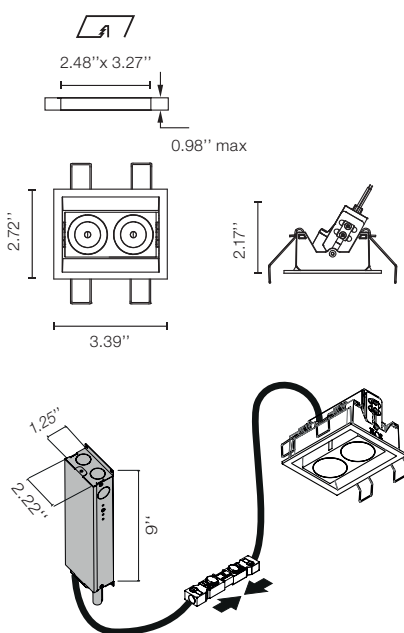
Current 900mA

Performance

Delivered Lumens From 433lm To 476lm

Efficacy 88.14lm/W

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

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Warranty

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FLOS. USA
40-20 22nd Street
Long Island City, NY 11101
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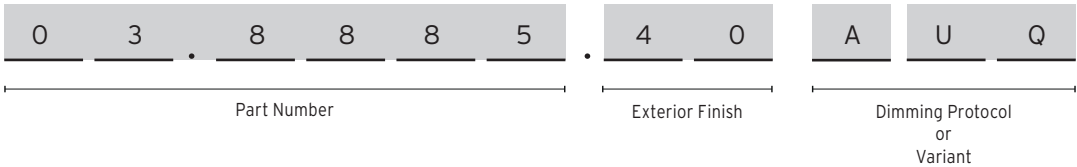
For more information contact your representative or go to architectural.flosusa.com
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How to specify



How to Specify ex. 03.8885.40AUQ

CCT	CRI	Initial Lumens	Watts	Beam Angle	Part Number	Exterior Finish	Interior Finish	Variant
2700	90	540	7	10°	03.8885	<div>40 = White</div> <div>14 = Black</div>	Black	AUQ = US product. Splice Box* not included. *Has to be Always supply by FLOS
					03.8884		White	
					05.1400		Copper	
					05.1401		Steel	
					05.1402		Bronze	
3000	90	570	7	10°	03.8889	<div>40 = White</div> <div>14 = Black</div>	Black	
					03.8888		White	
					05.1405		Copper	
					05.1406		Steel	
					05.1407		Bronze	
2700	90	540	7	22°	03.9301	<div>40 = White</div> <div>14 = Black</div>	Black	
					03.9300		White	
					05.1410		Copper	
					05.1411		Steel	
					05.1412		Bronze	
3000	90	570	7	22°	03.9311	<div>40 = White</div> <div>14 = Black</div>	Black	
					03.9310		White	
					05.1415		Copper	
					05.1416		Steel	
					05.1417		Bronze	

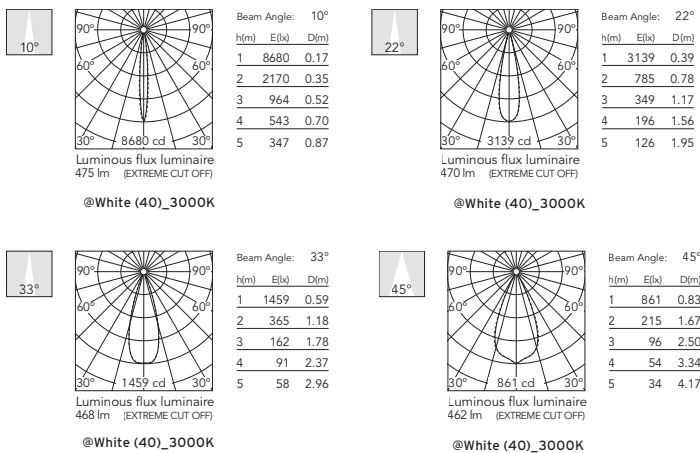
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How to Specify ex. 03.9306.40AUQ

CCT	CRI	Initial Lumens	Watts	Beam Angle	Part Number	Exterior Finish	Interior Finish	Variant
2700	90	540	7	33°	03.9306	40 = White 14 = Black	Black	AUQ = US product. Splice Box* not included. *Has to be Always supply by FLOS
					03.9305		White	
					05.1420		Copper	
					05.1421		Steel	
					05.1422		Bronze	
3000	90	570	7	33°	03.9316	40 = White 14 = Black	Black	
					03.9315		White	
					05.1425		Copper	
					05.1426		Steel	
					05.1427		Bronze	
2700	90	540	7	45°	03.7301	40 = White 14 = Black	Black	
					03.7300		White	
					05.1430		Copper	
					05.1431		Steel	
					05.1432		Bronze	
3000	90	570	7	45°	03.7305	40 = White 14 = Black	Black	
					03.7304		White	
					05.1435		Copper	
					05.1436		Steel	
					05.1437		Bronze	

Photometrics



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Required Accessories

Splice Box 20W, 10% dim, 0-10V, 120V. Size: 9" x 2.22" x 1.25"	Splice Box 20W, 10% dim, 0-10V, 277V. Size: 9" x 2.22" x 1.25"	Splice Box 20W, 20% dim, ELV, 120V. Size: 9" x 2.22" x 1.25"
SP20W900MA-120-C01	SP20W900MA-277-C01	SP20W900MA-ELV-C01

Tray - Optional Accessories

Registration tray -non electrical, place holder for non IC new construction, 3.27" x 2.48"		
TRAY-0033		