

Light Shadow Adjustable, Trimless 4L 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	10.8W
Initial Lumens	1192 lm, 1272 lm
Color Temperature	2700K, 3000K, 3500K* (See Notes)
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 Pounds
Ingress Protection Rating	IP55

Finishes:

Exterior:

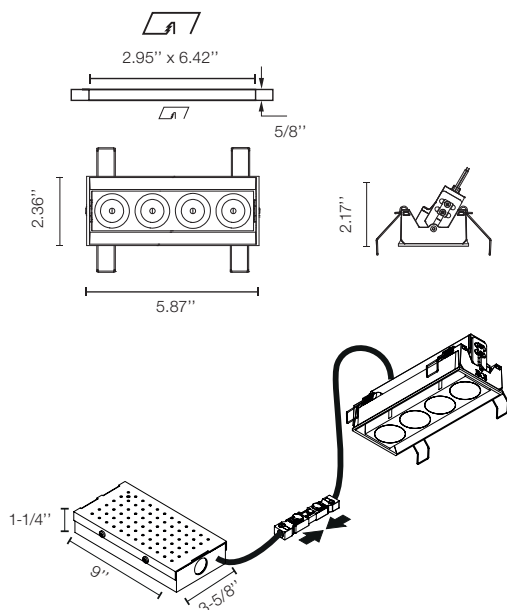


Interior:

☐ White ☒ Black ☐ Steel ☐ Bronze



Dimensions



Certifications



Photometrics

For current IES files please visit
arch.flosusa.com

Warranty

2 years from date of sale.

FLOS. USA
36 East 31st Street
Suite 402
New York N.Y. 10016
(800) 841.4011

Installation type	Ceiling Recessed - Non IC
Environment	Indoor
Minimum Plenum height	6"
Maximum Ceiling thickness	5/8" (1/2" also available)



Light Shadow Adjustable, Trimless 4L NON-IC

Ceiling Recessed Adjustable Downlight.

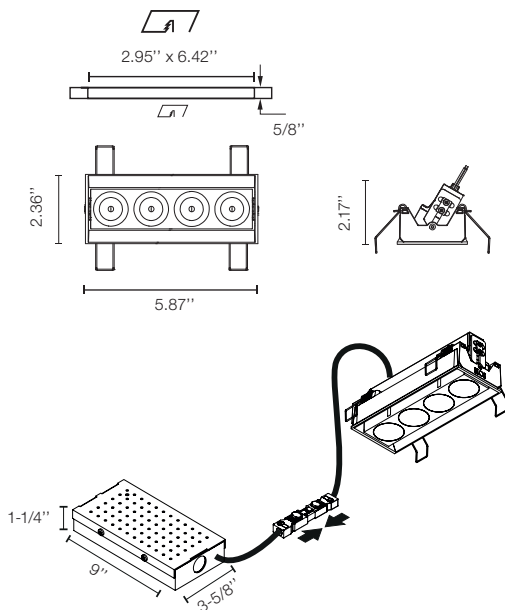
Electrical & Control

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

Performance

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.

Pre-Installation frame required.

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

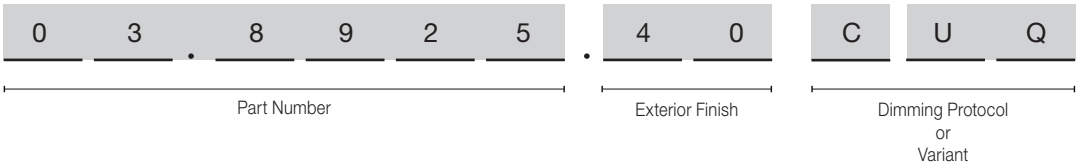
Warranty

2 years from date of sale.

Light Shadow Adjustable, Trimless 4L NON-IC

Ceiling Recessed Adjustable Downlight.

How to specify



How to Specify ex. 03.8925.40CUQ

CCT	CRI	Initial Lumens	Watts	Beam Angle	Part Number	Exterior Finish	Interior Finish	Variant
2700	90	1192	10,8	12°	03.8925	40 = White 14 = Black	Black	CUQ = US product. Splice Box* not included. *Has to be Always supply by FLOS
					03.8924		White	
					05.1541		Steel	
					05.1542		Bronze	
3000	90	1272	10,8	12°	03.8929	40 = White 14 = Black	Black	
					03.8928		White	
					05.1546		Steel	
					05.1547		Bronze	
2700	90	1192	10,8	23°	03.9421	40 = White 14 = Black	Black	
					03.9420		White	
					05.1551		Steel	
					05.1552		Bronze	
3000	90	1272	10,8	23°	03.9431	40 = White 14 = Black	Black	
					03.9430		White	
					05.1556		Steel	
					05.1557		Bronze	

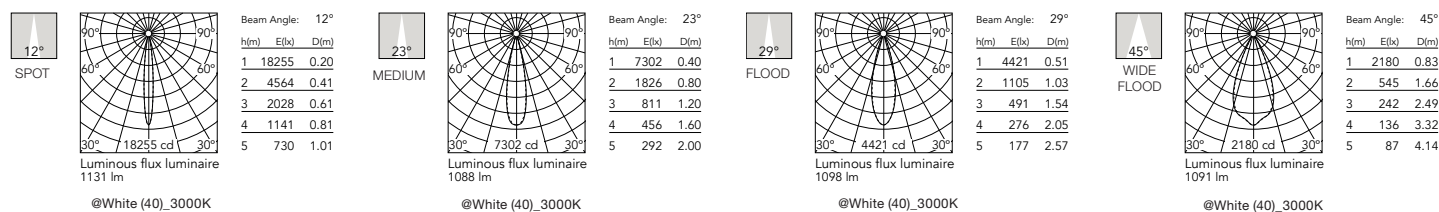
Light Shadow Adjustable, Trimless 4L NON-IC

Ceiling Recessed Adjustable Downlight.

How to Specify ex. 03.7359.40CUQ

CCT	CRI	Initial Lumens	Watts	Beam Angle	Part Number	Exterior Finish	Interior Finish	Variant	
2700	90	1192	10.8	29°	03.9426	40 = White 14 = Black	Black	CUQ = US product. Splice Box* not included.	
					03.9425		White		
					05.1561		Steel		
					05.1562		Bronze		
3000	90	1272	10.8		03.9436	40 = White 14 = Black	Black		
					03.9435		White		
					05.1566		Steel		
					05.1567		Bronze		
2700	90	1192	10.8	45°	03.7359	40 = White 14 = Black	Black		*Has to be Always supply by FLOS
					03.7358		White		
					05.1571		Steel		
					05.1572		Bronze		
3000	90	1272	10.8		03.7363	40 = White 14 = Black	Black		
					03.7362		White		
					05.1576		Steel		
					05.1577		Bronze		

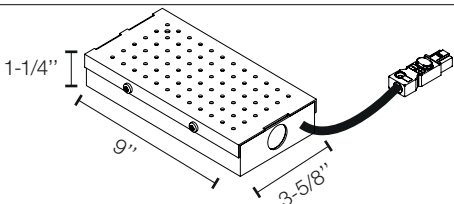
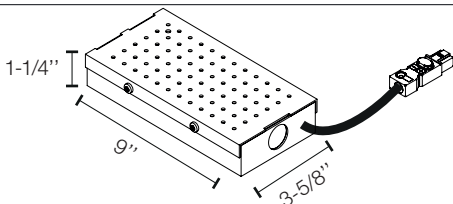
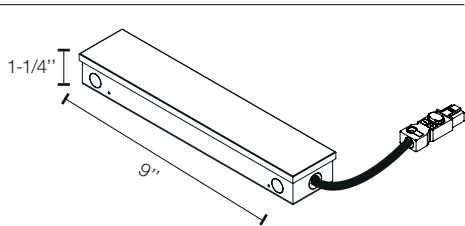
Photometrics



Light Shadow Adjustable, Trimless 4L NON-IC

Ceiling Recessed Adjustable Downlight.

Required Splice Box

Splice Box 25W, 1% dim, 0-10V, 120V. Size: 9" x 3.59" x 1.25"	Splice Box 25W, 1% dim, 0-10V, 277V. Size: 9" x 3.59" x 1.25"	Splice Box 20W, 20% dim, ELV, 120V. Size: 9" x 2.22" x 1.25"
SP25W900MA-120-A01	SP25W900MA-277-A01	SP20W900MA-ELV-C01
		

Continuous Lines | How to Specify

A. Select modules sizes and pre-installation frames

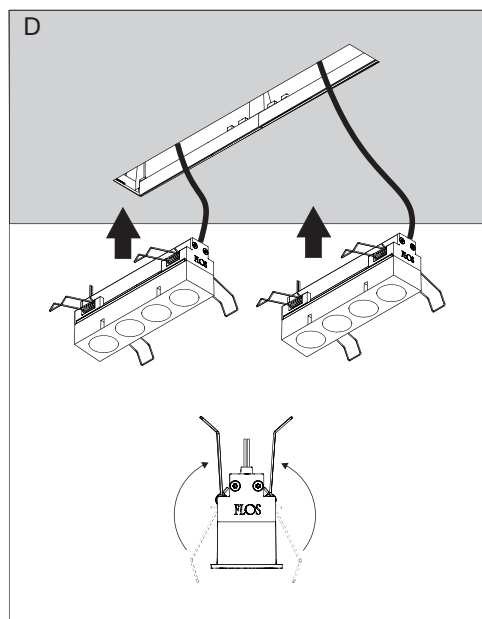
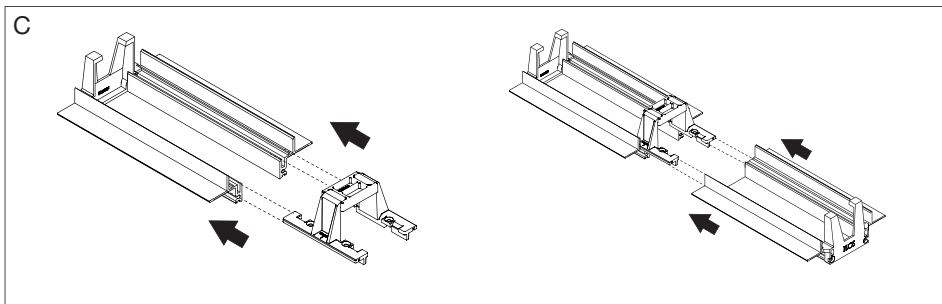
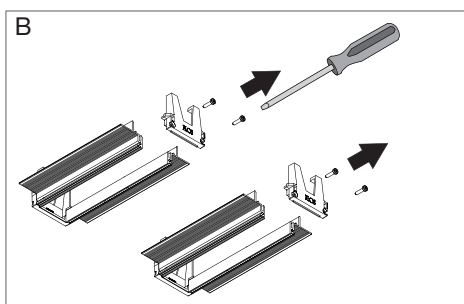
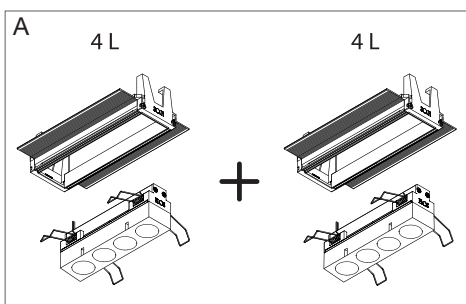
1. 2 Lights module
2. 4 Lights module
3. 8 Lights Module
4. 12 Module

B. Remove the endcap of the frames

C. Use the accessory to joint the frames

Each accessory allows connection between two trimless pre-installation frames.

D. Install the continuous frame in the drywall ceiling and place the light modules



Light Shadow Adjustable, Trimless 4L NON-IC

Ceiling Recessed Adjustable Downlight.

Required Accessories

Table with 4 columns: Image, QTY, Item Number, Description. Row 1: Pre-installation trimless frame 4L 5/8" ceiling thickness.

Optional Accessories

Table with 4 columns: Image, QTY, Item Number, Description. Row 1: Accessory for mounting trimless continuous line.

Tray - Optional Accessories

Registration tray -non electrical, place holder for non IC new construction, 6.42" x 2.95"
TRAY-0038

