

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	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

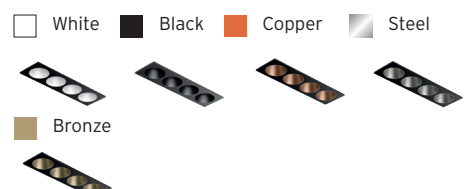
Material	Aluminum
Aiming	Adjustable 30° 
Weight	Fixture: 0.75 Pounds
Ingress Protection Rating	IP55

Finishes:

Exterior:



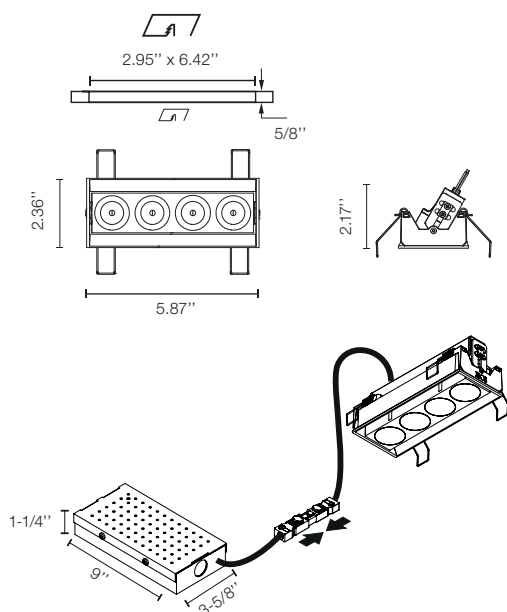
Interior:



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



Dimensions



Certifications



Photometrics

For current IES files please visit
arch.flosusa.com

Warranty

2 years from date of sale.



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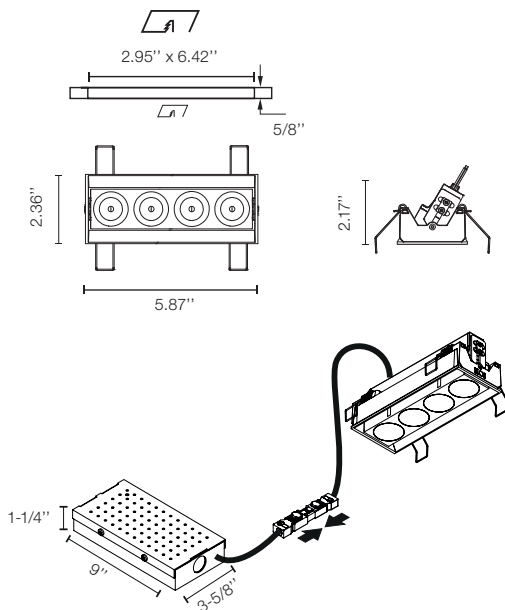
Electrical & Control

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 719lm To 804lm
Efficacy	74.4 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

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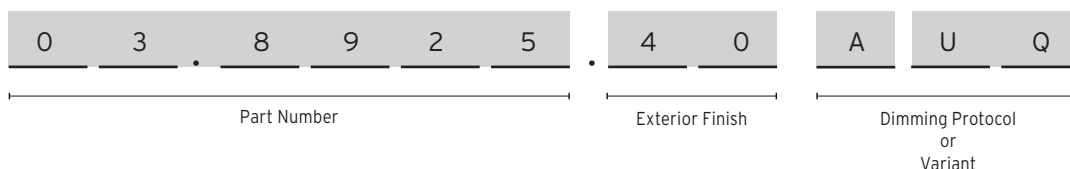
Warranty

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How to specify



How to Specify ex. 03.8925.40AUQ

CCT	CRI	Initial Lumens	Watts	Beam Angle	Part Number	Exterior Finish	Interior Finish	Variant
2700	90	1080	10,8	10°	03.8925	<input type="checkbox"/> 40 = White <input checked="" type="checkbox"/> 14 = Black	<input checked="" type="checkbox"/> Black	AUQ = US product. Splice Box* not included. *Has to be Always supply by FLOS
					<input type="checkbox"/> White			
					03.8924		<input checked="" type="checkbox"/> Copper	
					05.1540		<input checked="" type="checkbox"/> Steel	
					05.1541		<input checked="" type="checkbox"/> Bronze	
05.1542								
3000	90	1140	10,8		03.8929	<input type="checkbox"/> 40 = White <input checked="" type="checkbox"/> 14 = Black	<input checked="" type="checkbox"/> Black	
					<input type="checkbox"/> White			
					03.8928		<input checked="" type="checkbox"/> Copper	
					05.1545		<input checked="" type="checkbox"/> Steel	
				05.1546	<input checked="" type="checkbox"/> Bronze			
05.1547								
2700	90	1080	10,8	22°	03.9421	<input type="checkbox"/> 40 = White <input checked="" type="checkbox"/> 14 = Black	<input checked="" type="checkbox"/> Black	
					<input type="checkbox"/> White			
					03.9420		<input checked="" type="checkbox"/> Copper	
					05.1550		<input checked="" type="checkbox"/> Steel	
					05.1551		<input checked="" type="checkbox"/> Bronze	
05.1552								
3000	90	1140	10,8		03.9431	<input type="checkbox"/> 40 = White <input checked="" type="checkbox"/> 14 = Black	<input checked="" type="checkbox"/> Black	
					<input type="checkbox"/> White			
					03.9430		<input checked="" type="checkbox"/> Copper	
					05.1555		<input checked="" type="checkbox"/> Steel	
				05.1556	<input checked="" type="checkbox"/> Bronze			
05.1557								

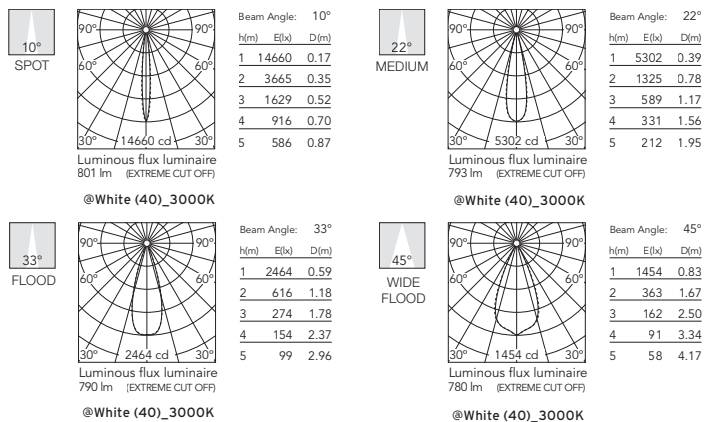
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How to Specify ex. 03.7359.40AUQ

CCT	CRI	Initial Lumens	Watts	Beam Angle	Part Number	Exterior Finish	Interior Finish	Variant	
2700	90	1080	10.8	33°	03.9426	<div><div></div> 40 = White</div> <div><div></div> 14 = Black</div>	<div><div></div> Black</div>	AUQ = US product. Splice Box*	
					03.9425		<div><div></div> White</div>		
					05.1560		<div><div></div> Copper</div>		
					05.1561		<div><div></div> Steel</div>		
					05.1562		<div><div></div> Bronze</div>		
3000	90	1140	10.8		03.9436	<div><div></div> 40 = White</div> <div><div></div> 14 = Black</div>	<div><div></div> Black</div>		
					03.9435		<div><div></div> White</div>		
					05.1565		<div><div></div> Copper</div>		
					05.1566		<div><div></div> Steel</div>		
					05.1567		<div><div></div> Bronze</div>		
2700	90	1080	10.8	46°	03.7359	<div><div></div> 40 = White</div> <div><div></div> 14 = Black</div>	<div><div></div> Black</div>		not included.
					03.7358		<div><div></div> White</div>		*Has to be Always supply by FLOS
					05.1570		<div><div></div> Copper</div>		
					05.1571		<div><div></div> Steel</div>		
					05.1572		<div><div></div> Bronze</div>		
3000	90	1140	10.8		03.7363	<div><div></div> 40 = White</div> <div><div></div> 14 = Black</div>	<div><div></div> Black</div>		
					03.7362		<div><div></div> White</div>		
					05.1575		<div><div></div> Copper</div>		
					05.1576		<div><div></div> Steel</div>		
					05.1577		<div><div></div> Bronze</div>		

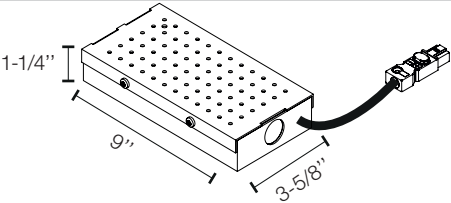
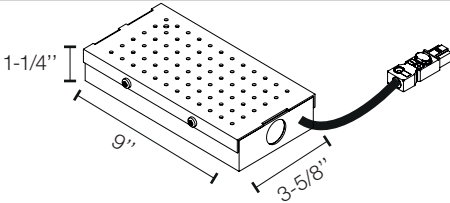
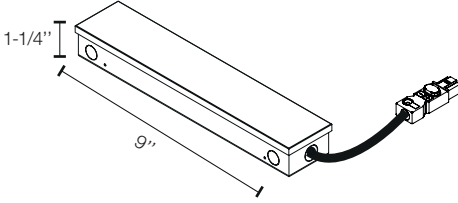
Photometrics



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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

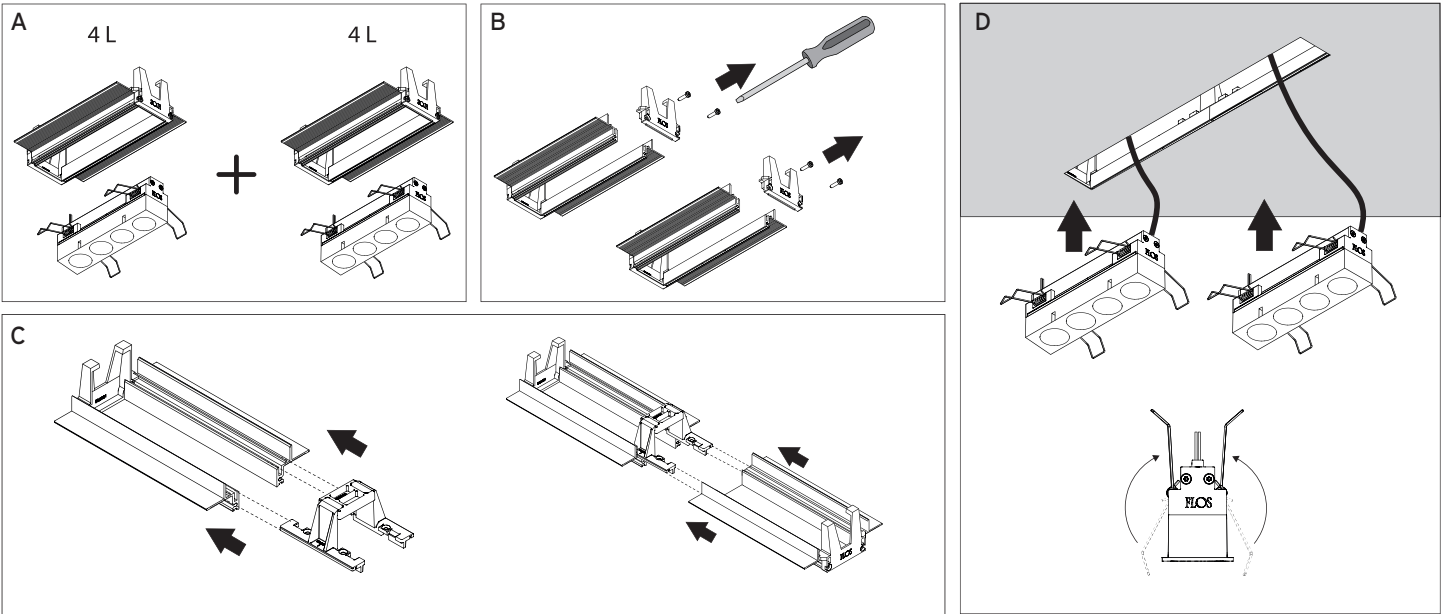
- 1. 2 Lights module
- 2. 4 Lights module
- 3. 8 Lights Module
- 4. 12 Module

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

B. Remove the endcap of the frames



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Required Accessories

Table with 4 columns: Image, QTY, Item Number, Description. Row 1: Image of trimless frame, QTY blank, Item Number 08.0516.00.90, Description: Pre-installation trimless frame 4L 5/8" ceiling thickness.

Optional Accessories

Table with 4 columns: Image, QTY, Item Number, Description. Row 1: Image of mounting accessory, QTY blank, Item Number 08.0059.90, Description: Accessory for mounting trimless continuous line. Each accessory allows connection between two trimless pre-installation frames.

Tray - Optional Accessories

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

TRAY-0038

