

## Light Shadow Fixed, Trimless 2L

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 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	540lm, 570lm
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: 0.55 Pounds
Ingress Protection Rating	IP55

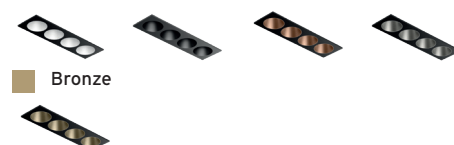
### Finishes:

Exterior:

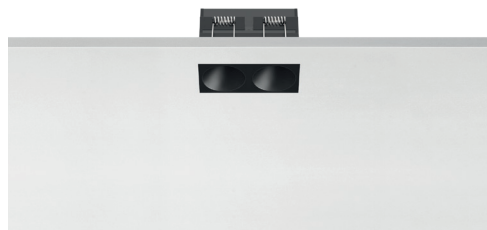


Interior:

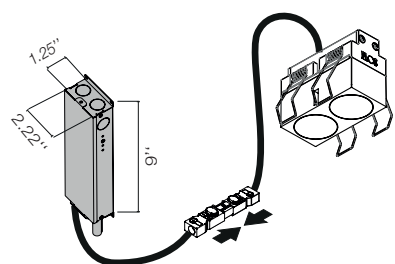
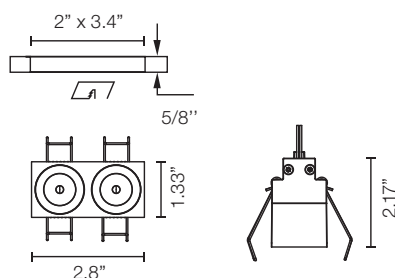
White Black Copper Steel



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



### Dimensions



### Certifications



### Photometrics

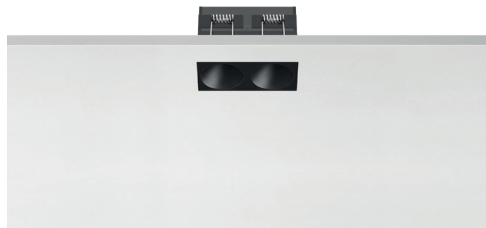
For current IES files please visit  
[arch.flosusa.com](http://arch.flosusa.com)

### Warranty

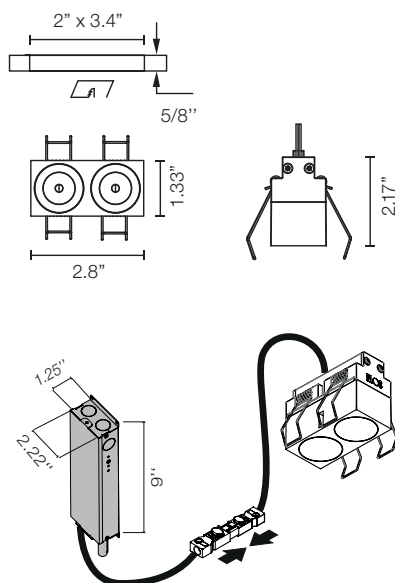
2 years from date of sale.

## Light Shadow Fixed, Trimless 2L

NON-IC Ceiling Recessed Fixed Downlight.



### Dimensions



### 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

### 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](http://arch.flosusa.com)

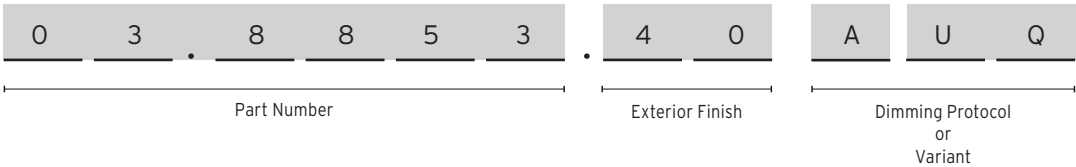
### Warranty

2 years from date of sale.

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How to specify



How to Specify ex. 03.8853.40AUQ

CCT	CRI	Initial Lumens	Watts	Beam Angle	Part Number	Exterior Finish	Interior Finish	Variant
2700	90	540	7	10°	03.8853	<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
					03.8852		<div><div></div> White</div>	
					05.1040		<div><div></div> Copper</div>	
					05.1041		<div><div></div> Steel</div>	
					05.1042		<div><div></div> Bronze</div>	
3000	90	570	7		03.8857	<div><div></div> 40 = White</div> <div><div></div> 14 = Black</div>	<div><div></div> Black</div>	
					03.8856		<div><div></div> White</div>	
					05.1045		<div><div></div> Copper</div>	
					05.1046		<div><div></div> Steel</div>	
					05.1047		<div><div></div> Bronze</div>	
2700	90	540	7	22°	03.9201	<div><div></div> 40 = White</div> <div><div></div> 14 = Black</div>	<div><div></div> Black</div>	
					03.9200		<div><div></div> White</div>	
					05.1050		<div><div></div> Copper</div>	
					05.1051		<div><div></div> Steel</div>	
					05.1052		<div><div></div> Bronze</div>	
3000	90	570	7		03.9211	<div><div></div> 40 = White</div> <div><div></div> 14 = Black</div>	<div><div></div> Black</div>	
					03.9210		<div><div></div> White</div>	
					05.1055		<div><div></div> Copper</div>	
					05.1056		<div><div></div> Steel</div>	
					05.1057		<div><div></div> Bronze</div>	

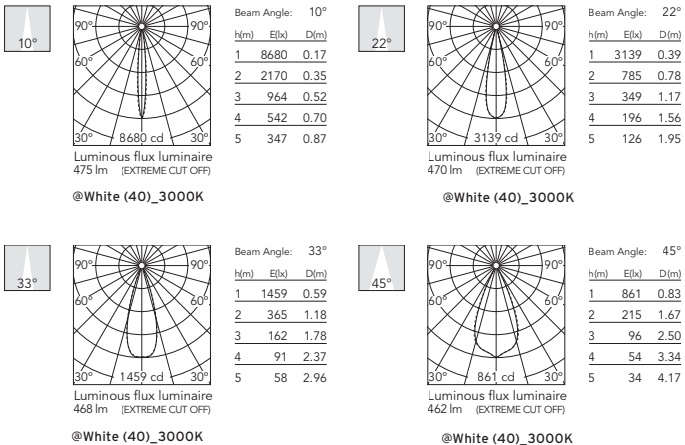
Light Shadow Fixed, Trimless 2L

NON-IC Ceiling Recessed Fixed Downlight.

How to Specify ex. 03.9206.40AUQ

CCT	CRI	Initial Lumens	Watts	Beam Angle	Part Number	Exterior Finish	Interior Finish	Variant
2700	90	540	7	33°	03.9206	<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
					03.9205		<div><div></div> White</div>	
					05.1060		<div><div></div> Copper</div>	
					05.1061		<div><div></div> Steel</div>	
					05.1062		<div><div></div> Bronze</div>	
3000	90	570	7		03.9216	<div><div></div> 40 = White</div> <div><div></div> 14 = Black</div>	<div><div></div> Black</div>	
					03.9215		<div><div></div> White</div>	
					05.1065		<div><div></div> Copper</div>	
					05.1066		<div><div></div> Steel</div>	
					05.1067		<div><div></div> Bronze</div>	
2700	90	540	7	46°	03.8351	<div><div></div> 40 = White</div> <div><div></div> 14 = Black</div>	<div><div></div> Black</div>	
					03.8350		<div><div></div> White</div>	
					05.1070		<div><div></div> Copper</div>	
					05.1071		<div><div></div> Steel</div>	
					05.1072		<div><div></div> Bronze</div>	
3000	90	570	7		03.8355	<div><div></div> 40 = White</div> <div><div></div> 14 = Black</div>	<div><div></div> Black</div>	
					03.8354		<div><div></div> White</div>	
					05.1075		<div><div></div> Copper</div>	
					05.1076		<div><div></div> Steel</div>	
					05.1077		<div><div></div> Bronze</div>	

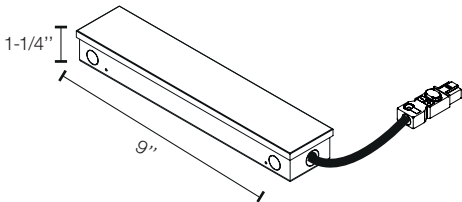
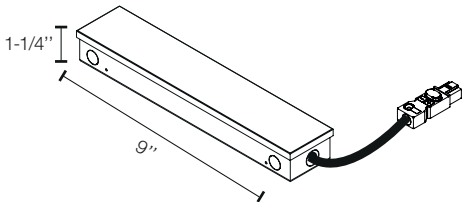
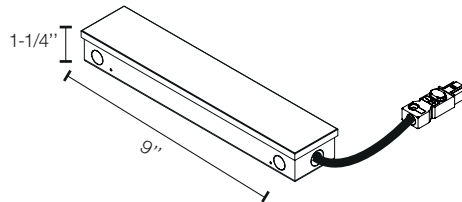
Photometrics



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### Required Splice Box

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
		

### Continuous Lines | How to Specify

#### A. Select modules sizes and pre-installation frames

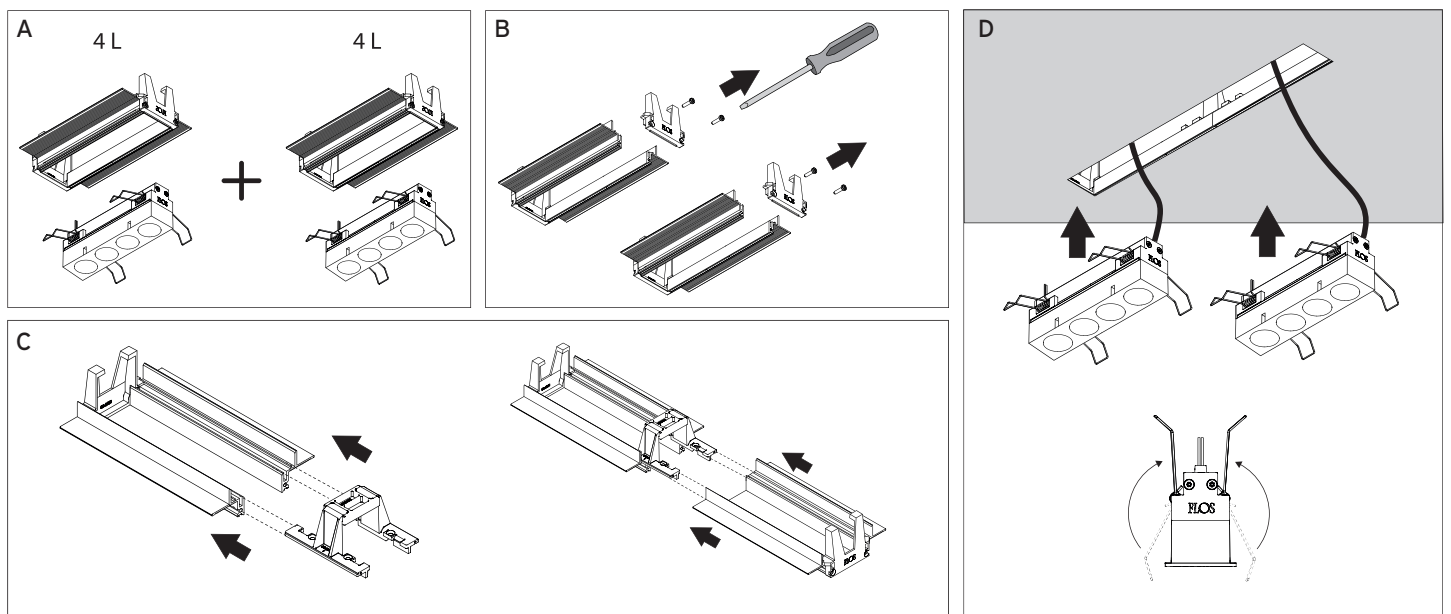
1. 2 Lights module
2. 4 Lights module
3. 8 Lights Module
4. 12 Module

#### C. Use the accessory to joint the frames

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

#### B. Remove the endcap of the frames

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

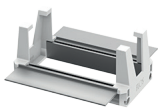


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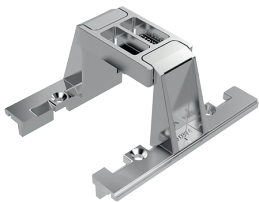
Required Accessories

Pre-installation trimless frame 2L 5/8" ceiling thickness
08.0515.00.90



Optional Accessories

Accessory for mounting trimless continuous line. Each accessory allows connection between two trimless pre-installation frames.
08.0052.90



Tray - Optional Accessories

Registration Tray - non electrical, place holder for non IC new construction 2.84" x 1.46".
TRAY-0031

