



Light Shadow Surface

NON-IC Surface Downlight Designed by Flos Architectural.

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 surface version comes exclusively in the 4L version with all accessories to adapt the product to any type of installation.

Lamp

Lamp Type	LED
Wattage	10.8W
Initial Lumens	1192 lm, 1272 lm
Color Temperature	2700K, 3000K, 3500K* (See Notes)
Color rendering	CRI 90

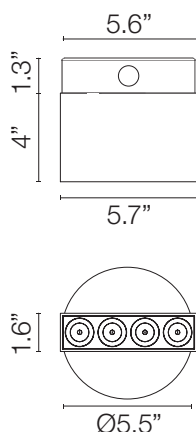
Optical

Beam Angle	12°/ 23°/ 29°/ 45°
Lighting Type	Direct
Light Distribution	Symmetric

Physical

Material	Aluminum
Aiming	Fixed
Weight	1.76 Pounds
Ingress Protection Rating	IP44

Dimensions



Certifications



Photometrics

For current IES files please visit arch.flosusa.com

Warranty

2 years from date of sale.

Finishes:

Box Finish :

☐ 40 White

☐ 14 Black

☐ Brushed Bronze

☐ Brushed Steel



External Finish :

☐ 40 White

☐ 14 Black



Internal Finish :

☐ White

☐ Black

☐ Bronze

☐ Steel



Installation type	Ceiling Surface
Environment	Indoor
Ceiling Type	Dry Wall, Stone, Wood, Metal



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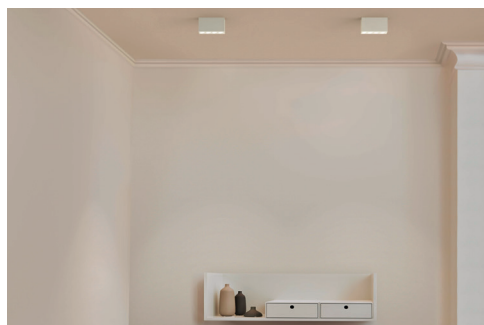
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Electrical & Control

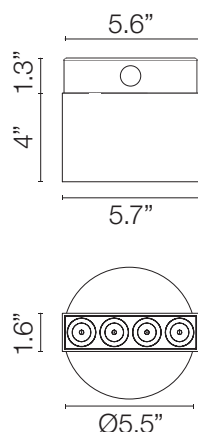
Driver location	Integral- On fixture
Driver Input Voltage	120V -277V
Control	0-10V, ELV
Current	900mA

Performance

Delivered Lumens	up to 1060 lm / up to 1131 lm
Efficacy	up to 104 lm/W



Dimensions



Notes

Mounts directly to ceiling or standard fixture box

Black reflector provides the greatest comfort level

Integral LED board is not field replaceable.

Installation accessories to be ordered separately depending on the ceiling requirements

3500K, 4000K and other CCT available but not cataloged. Consult factory for additional color temperatures.

Certifications



Photometrics

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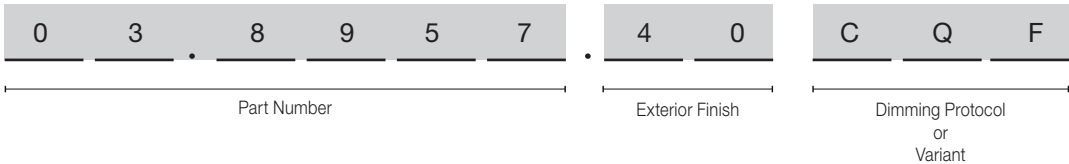
Warranty

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How to specify



Optic Spot (12°) How to Specify ex. 03.8957.40CQF

CCT	CRI	Initial Lumens	Watts	Beam Angle	Box Finish	Part Number	Interior Finish	Exterior Finish	Variant	
2700	90	1192	10.8	12°	 White	03.8957	 Black	 40 = White  14 = Black	CQF = ELV Dimmable 120V C1V = 0-10V Dimmable 120V-277V	
			03.8956			 White				
			05.2103			 Steel				
3000	90	1272	10.8		 White	03.8961	 Black	 40 = White  14 = Black		
			03.8960			 White				
			05.2108			 Steel				
2700	90	1192	10.8	12°	 Black	03.8965	 Black	 40 = White  14 = Black		
			03.8964			 White				
			05.2143			 Steel				
3000	90	1272	10.8		 Black	03.8969	 Black	 40 = White  14 = Black		
			03.8968			 White				
			05.2148			 Steel				
2700	90	1192	10.8	12°	 Steel	05.2340	 Black	 14 = Black		
			05.2341			 Steel				
3000	90	1272	10.8		 Steel	05.2345	 Black			 14 = Black
			05.2346			 Steel				
2700	90	1192	10.8	12°	 Bronze	05.2200	 Black	 14 = Black		
			05.2201			 Bronze				
3000	90	1272	10.8		 Bronze	05.2205	 Black			 14 = Black
			05.2206			 Bronze				

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Optic Medium (23°) How to Specify										
ex. 03.9721.40CQF										
CCT	CRI	Initial Lumens	Watts	Beam Angle	Box Finish	Part Number	Interior Finish	Exterior Finish	Variant	
2700	90	1192	10.8	23°	White	03.9721	Black	40 = White	CQF = ELV Dimmable 120V C1V = 0-10V Dimmable 120V-277V	
						03.9720	White	14 = Black		
						05.2113	Steel			
3000	90	1272	10.8		White	03.9731	Black	40 = White		
						03.9730	White	14 = Black		
						05.2118	Steel			
2700	90	1192	10.8	23°	Black	03.9821	Black	40 = White		
						03.9820	White	14 = Black		
						05.2153	Steel			
3000	90	1272	10.8		Black	03.9831	Black	40 = White		
						03.9830	White	14 = Black		
						05.2158	Steel			
2700	90	1192	10.8	23°	Steel	05.2350	Black	14 = Black		
						05.2351	Steel			
					3000	90	1272	10.8		Steel
05.2356	Steel									
2700	90	1192	10.8		23°	Bronze	05.2210	Black		14 = Black
							05.2211	Bronze		
3000	90	1272	10.8	Bronze		05.2215	Black	14 = Black		
						05.2216	Bronze			

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Optic Flood (29°) How to Specify

ex. 03.9726.40CQF

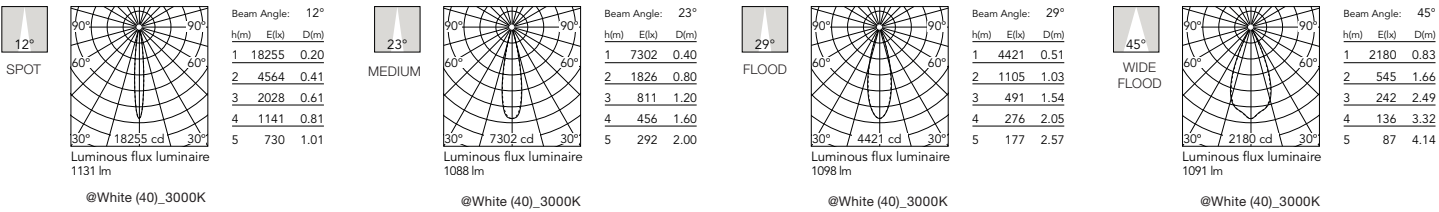
CCT	CRI	Initial Lumens	Watts	Beam Angle	Box Finish	Part Number	Exterior Finish	Exterior Finish	Variant
2700	90	1192	10.8	29°	 White	03.9726	 Black	 40 = White  14 = Black	CQF = ELV Dimmable 120V C1V = 0-10V Dimmable 120V-277V
						03.9725	 White		
						05.2123	 Steel		
3000	90	1272	10.8	29°	 White	03.9736	 Black	 40 = White  14 = Black	
						03.9735	 White		
						05.2128	 Steel		
2700	90	1192	10.8	29°	 Black	03.9826	 Black	 40 = White  14 = Black	
						03.9825	 White		
						05.2163	 Steel		
3000	90	1272	10.8	29°	 Black	03.9836	 Black	 40 = White  14 = Black	
						03.9835	 White		
						05.2168	 Steel		
2700	90	1192	10.8	29°	 Steel	05.2360	 Black	 14 = Black	
						05.2361	 Steel		
3000	90	1272	10.8		 Steel	05.2365	 Black		
				05.2366		 Steel			
2700	90	1192	10.8	29°	 Bronze	05.2220	 Black	 14 = Black	
						05.2221	 Bronze		
3000	90	1272	10.8		 Bronze	05.2225	 Black	 14 = Black	
						05.2226	 Bronze		

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Table with 10 columns: CCT, CRI, Initial Lumens, Watts, Beam Angle, Box Finish, Part Number, Exterior Finish, Interior Finish, Variant. It lists various lighting fixture specifications and configurations.

Photometrics



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Recommended Dimmers

ELV Version compatible Dimmers:

- Diva DVRP253P
- Decora DSE06-10Z

0-10V Version compatible Dimmers:

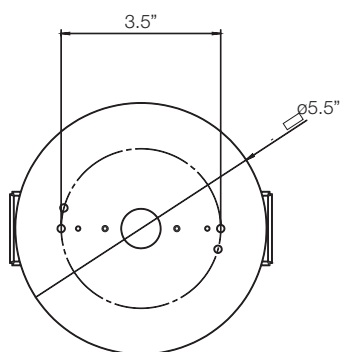
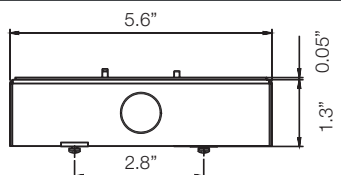
- Diva DVSTV
- Illumatec IP710

Required Accessories

Surface Spacer

■ 08.0252.14.19

□ 08.0252.40.19



Ceiling Type: Dry wall
Wood
Metal
Stone

Note: both can be used combined or separate when installing the spacer into open ceiling

Custom Junction Box

■ 317-000324

□ 317-000325B

