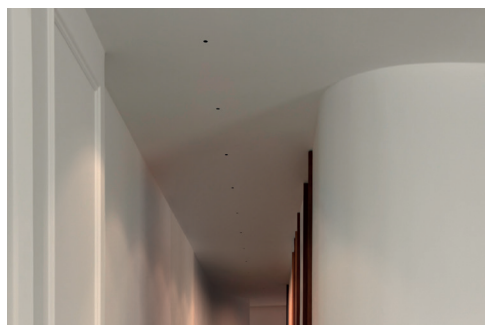
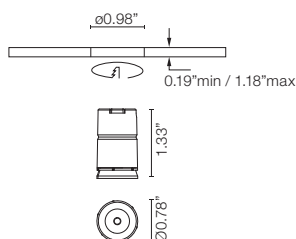




Dimensions



Certifications



Photometrics

For current IES files please visit
arch.flosusa.com

Warranty

2 years from date of sale.

Light Shadow Mini Dots IC Rated

Ceiling Recessed Fixed Downlight

Description

A miniaturised downlight that retains the exceptional visual comfort and high performance of the Light Shadow family in a smaller form. Designed for precise light control and optimal light quality, it guarantees a glare-free experience while adapting effortlessly to a range of environments and specific requirements.

Lamp

Lamps Type	Power LED
Wattage	1.3W
Initial Lumens	141 lm / 148 lm
Color Temperature	2700K / 3000K
Color rendering	CRI 90

Optical

Beam Angle	*14° / 26° / 37°
Lighting Type	Direct
Light Distribution	Symmetric

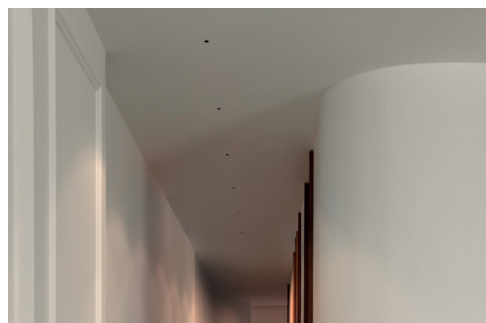
* Spot, Medium, Flood

Physical

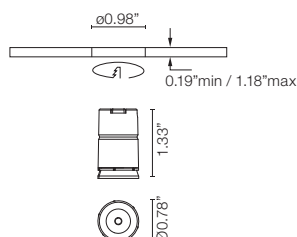
Material	Aluminum / Injected thermoplastic
Aiming	Fixed
Weight	0.11 Lbs
Ingress Protection Rating	IP55

Finishes:	☐ White	☒ Black	☐ Steel	☐ Bronze
				

Installation type	Ceiling Recessed
Environment	Indoor



Dimensions



Certifications



Photometrics

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Warranty

2 years from date of sale.

Light Shadow Mini Dots IC Rated

Ceiling Recessed Fixed Downlight

Electrical & Control

Driver Input Voltage	120V - 277V
Control	0-10V, Dali, Triac, Push
Driver	Remote - Order Separately
Current	450mA
Vf	3V

Performance

Delivered Lumens	up to 122 lm.
Efficacy	up to 93,8 W

Notes

Integral LED board is not field replaceable.

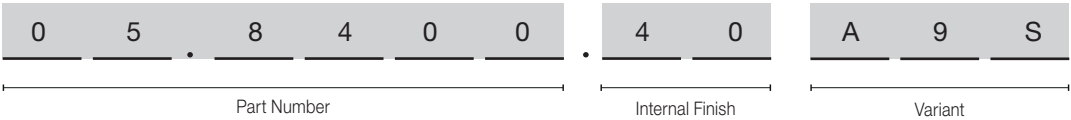
IC-rated downlight for direct insulation contact.

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

Light Shadow Mini Dots IC Rated

Ceiling Recessed Fixed Downlight

How to specify



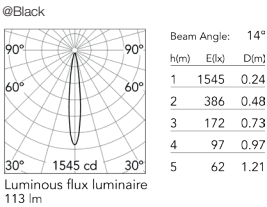
How to Specify							
ex. 03.8400.40.A9S .A9S = IC Rated - Remote Power Supply							
CCT	CRI	Initial Lumens	Watts	Beam Angle	Spot Number	Part Number	Internal Finish
2700	90	141	1.3	14°	Set of 1 Spot	05.8400	14 Black
					Set of 2 Spot	05.8410	40 White
					Set of 4 Spot	05.8420	ER Steel
3000	90	148	1.3	14°	Set of 1 Spot	05.8405	ES Bronze
					Set of 2 Spot	05.8415	14 Black
					Set of 4 Spot	05.8425	40 White
2700	90	141	1.3	25°	Set of 1 Spot	05.8401	ER Steel
					Set of 2 Spot	05.8411	ES Bronze
					Set of 4 Spot	05.8421	14 Black
3000	90	148	1.3	25°	Set of 1 Spot	05.8406	40 White
					Set of 2 Spot	05.8416	ER Steel
					Set of 4 Spot	05.8426	ES Bronze
2700	90	141	1.3	37°	Set of 1 Spot	05.8402	14 Black
					Set of 2 Spot	05.8412	40 White
					Set of 4 Spot	05.8422	ER Steel
3000	90	148	1.3	37°	Set of 1 Spot	05.8407	ES Bronze
					Set of 2 Spot	05.8417	14 Black
					Set of 4 Spot	05.8427	40 White

Light Shadow Mini Dots IC Rated

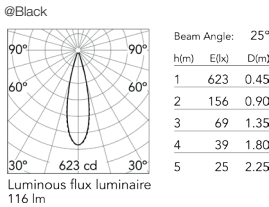
Ceiling Recessed Fixed Downlight

Photometrics

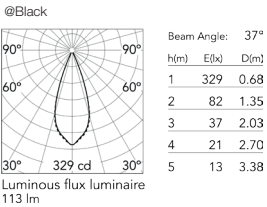
2700 K - SPOT



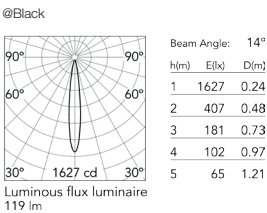
2700 K - MEDIUM



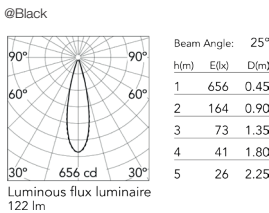
2700 K - FLOOD



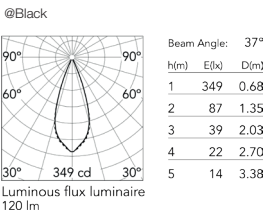
3000 K - SPOT



3000 K - MEDIUM



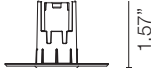
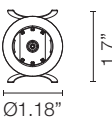
3000 K - FLOOD



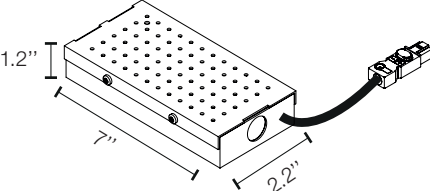
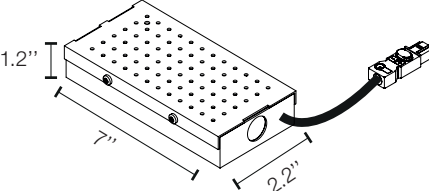
Light Shadow Mini Dots IC Rated

Ceiling Recessed Fixed Downlight

Required Aecessories

Frame no Trim	Frame Trim	Extraction tool. Accessory to remove the product once installed.
Part Number:	Part Number:	Part Number:
08.1050.00	08.1053.14 08.1053.40	08.1062.90
  	  	  

Driver

Splice Box UL Triac & 0-10V Dimmable 450mA LED driver 10W Size: 7" x 2.2" x 1.2"	Splice Box UL DALI & PUSH Dimmable 450mA Multi-Current LED driver 10W Size: 7" x 2.2" x 1.2"	
SP10W450MA-VAR-Y1	SP10W450MA-DAL-Y1	
 Minimum: 1 fixtures Maximum: 5 fixtures	 Minimum: 1 fixtures Maximum: 5 fixtures	