



# Light Shadow Pro Ø 60 Adjustable Optic Medium - Non IC NEW

Designed by FLOS Architectural, 2020



LED lighting module, with low glare, to be inserted in the recessed frames (not included), installation through a bayonet system with interchangeable spots. Remote driver not included.

Are you a professional and your project needs consulting and support?

BOOK AN APPOINTMENT



### Main specifications

Mounting	Ceiling recessed
Environments	Indoor dry location
Light Source Type	LED
Light sources included	Yes
LED type	LED array
Lamp category	LED
Number of lamps	1
Power (W)	8.8
Source flux (lm)	750
System flux (lm)	760

### Physical

Color	White
Orientation	Adjustable
Rotation (°)	355
Longitudinal tilting (°)	30
Transversal tilting (°)	30
Net weight (lb)	0.49
Package height (in)	6.19
Package width (in)	8.27
Package length (in)	5.32
Package volume (in)	244.08
IP internal	20

ח	OW/D	load
11	CJVVII	เบลน

Family spec sheet	<b>⊥</b> ZIF
Mounting instructions	<b>⊥</b> PDF

### Photometric Files

LDT / IES



### **Technical Drawings**

2D	<u>↓</u> ZIP
3D	<b>⊥</b> ZIP













https://professional.flos.com/en-US/us/product/light-shadow-pro-60-adjustable-optic-medium-non-ic-03.9932.40auq/

03.9932.40AUQ

## Schematic light drawing



Bea	m Angle:	21
h(m)	) E(l×)	D(n
1_	6387	0.3
2	1597	0.7
3	710	1.1
4	399	1.4
	255	1 Ω

30°	7 63	87 c	:d \	3Ò°
Lumi	nous	flux	lumi	naire
794 lr	m			

Bea	m Angle:	21
h(m	) E(l×)	D(m
1	6387	0.37
2	1597	0.73
3	710	1.10
4	399	1.47
5	255	1.81

# **Ecodesign and Energy** Labelling



Replaceable (LED only) light source by a professional



Replaceable control gear by a professional

### Photometric

Lighting type	Direct
Light distribution	Symmetric
CCT (K)	4000
CRI>	90
Rf fidelity index	92
Rg gamut index	100
LED Life / Failure Ratio	L80B50>50.000h (Tc=85°C)
Beam angle C0-180 (°)	21
Beam angle C90-270 (°)	21
Extreme cut off	No
UGR <sub>I</sub>	<10

#### Electrical

Forward voltage (V)	18.5
LED current (mA)	700
Driver	Attached Splice Box
Dimmable	Yes

### **Notes**

Class 2 Listed.

### **Accessories & Power Supply**









REQUIRED Power supply

Electrical

06.0319.00.90

Splice Box UL 120V 700mA 1-

REQUIRED Frame

08.0166.00

Installation Frame No Trim Ø60

REQUIRED Frame

08.0164.40

Installation Frame Trim Ø60

REQUIRED Frame

08.0164.1

Installation Frame Trim Ø60

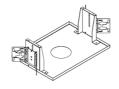


OPTIONAL Accessory

Mounting

08.0825.00

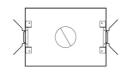
Orientation Toolkit



OPTIONAL Housing and Hanger Bar

TRAY-0019

Registration Tray - non electrical, place holder for non IC new construction, Ø4.75"



OPTIONAL Housing and Hanger Bar

TRAY-0001

Registration Tray - non electrical, place holder for non IC new construction, Ø2.95"