

FLOS

03.9950.14.UQ Black

Light Shadow Pro Ø 60 Fixed Optic Spot - Non IC

NEW

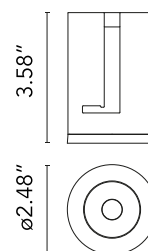
Designed by FLOS Architectural, 2020



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)	12.8
Source flux (lm)	-9
System flux (lm)	1076
Efficacy (lm/W)	77

Physical

Color	Black
Orientation	Fixed
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	54

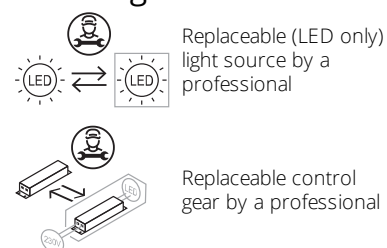
Download

Family spec sheet [ZIP](#)
Mounting instructions [PDF](#)

Photometric Files

LDT / IES [ZIP](#)

Ecodesign and Energy Labelling



<https://professional.flos.com/en-US/us/product/light-shadow-pro-60-fixed-optic-spot-non-ic-03.9950.14.uq/>

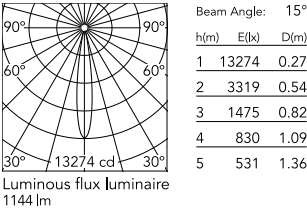
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Schematic light drawing



Photometric

Lighting type	Direct
Light distribution	Symmetric
CCT (K)	2700
CRI>	90
McAdam steps (SDCM)	2
Rf fidelity index	93
Rg gamut index	99
LED Life / Failure Ratio	L80B50>50.000h (Tc=85°C)
Beam angle C0-180 (°)	16
Beam angle C90-270 (°)	16
Extreme cut off	Yes
UGR _L	<10

Electrical

Forward voltage (V)	96.3
LED current (mA)	350
Driver	Attached Splice Box
Dimmable	Yes
Dimming interface	Remote Dimmable (Dimmer Not Included)

Notes

Please select 250 mA setting in the remote driver to match the power of the Adjustable version.
Class 2 Listed.

Accessories & Power Supply



REQUIRED
Power supply
Electrical

SP30W350MA-120-U01
Splice Box UL 7"x2.22"x1.25",
With Driver Programmed to
350mA , 30W, 0-10V Dimmable,
Thermal 120V



REQUIRED
Power supply
Electrical

SP30W350MA-277-U01
Splice Box UL 7"x2.22"x1.25",
With Driver Programmed to
350mA , 30W, 0-10V Dimmable,
Thermal 277V



REQUIRED
Power supply
Electrical

SP30W350MA-ELV-U01
Splice Box UL 7"x2.22"x1.25",
With Driver Programmed to
350mA , 30W, ELV Phase
Dimmable, Thermal 120V



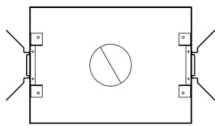
REQUIRED
Frame
08.0192.00
Installation Frame No Trim



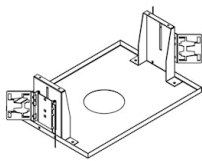
REQUIRED
Frame
08.0160.14
Installation Frame Trim Ø60



REQUIRED
Frame
08.0160.40
Installation Frame Trim Ø60



OPTIONAL
Housing and Hanger Bar
TRAY-0001
Registration Tray - non electrical,
place holder for non IC new
construction, Ø2.95"



OPTIONAL
Housing and Hanger Bar
TRAY-0017
Registration Tray - non electrical,
place holder for non IC new
construction, UT57 Trim Ø3.56"