

FLOS

03.9941.ES.UQ Bronze

Light Shadow Pro Ø 90 Adjustable Optic Spot - Non IC NEW

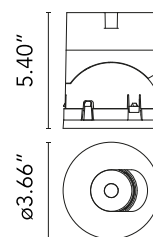
Designed by FLOS Architectural



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)	14.8
Source flux (lm)	1100
System flux (lm)	1329

Physical

Color	Bronze
Orientation	Adjustable
Rotation (°)	355
Longitudinal tilting (°)	35
Transversal tilting (°)	35
Net weight (lb)	0.49
Package volume (in)	244.08
IP internal	20

Download

Family spec sheet [ZIP](#)

Mounting instructions [PDF](#)


Photometric Files

LDT / IES [ZIP](#)

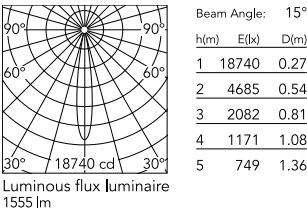


Ecodesign and Energy Labelling

 Replaceable (LED only) light source by a professional

 Replaceable control gear by a professional

Schematic light drawing



Photometric

Lighting type	Direct
Light distribution	Symmetric
CCT (K)	4000
CRI>	90
McAdam steps (SDCM)	2
LED Life / Failure Ratio	L70B40 >50.000h (Tc=85°C)
Beam angle C0-180 (°)	15
Beam angle C90-270 (°)	15
UGR _L	<10

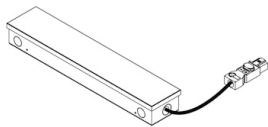
Electrical

Forward voltage (V)	38.5
LED current (mA)	400
Driver	Attached Splice Box
Dimmable	Yes
Dimming type	Dimmable
Dimming interface	Remote Dimmable (Dimmer Not Included)

Notes

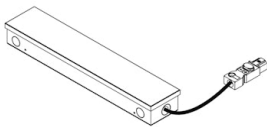
Class 2 Listed.

Accessories & Power Supply



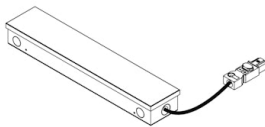
REQUIRED
Power supply

SP30W400MA-120-U01
Splice Box 7"x2.22"x1.25", 400mA
, 30W, 0-10V Dimmable, Thermal
120V



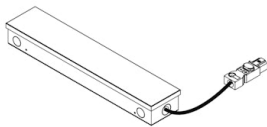
REQUIRED
Power supply

SP30W400MA-277-U01
Splice Box 7"x2.22"x1.25", 400mA
, 30W, 0-10V Dimmable, Thermal
277V



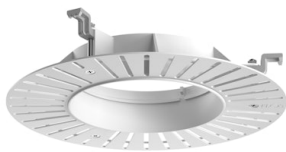
REQUIRED
Power supply

SP30W400MA-ELV-U01
Splice Box 7"x2.22"x1.25",
400mA , 30W, ELV Dimmable,
Thermal 120V



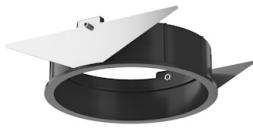
REQUIRED
Power supply

Electrical
06.0319.00.90
Splice Box UL 120V 700mA 1-
10V



REQUIRED
Frame

08.0167.00
Installation Frame No Trim Ø90



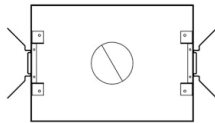
REQUIRED
Frame

08.0165.14
Installation Frame Trim Ø90



OPTIONAL
Accessory

Mounting
08.0826.00
Orientation Toolkit



OPTIONAL
Housing and Hanger Bar

TRAY-0016
Registration Tray - non electrical,
place holder for non IC new
construction Round, Ø4"