



05.8450.14.9S Black/White

Light Shadow Mini Round Trim Optic Spot

Designed by FLOS Architectural, 2025

LED - Power LED - 4.9W - 411lm - 2700K - CRI> 90 - Beam° 14



Recessed integrated luminaire with 7 LED lighting spots. Remote power supply not included (220-240V). Pre-installation frame not required.

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

BOOK AN APPOINTMENT

Main specifications

Mounting	Recessed
Environments	Indoor dry location
Light Source Type	LED
Light sources included	Yes
LED type	Power LED
Lamp category	LED
Number of lamps	1
Power (W)	4.9
System power (W)	5.4
Source flux (lm)	476
System flux (lm)	411

Physical

Color	Black/White
Orientation	Fixed
Net weight (lb)	0.3
Gross weight (lb)	0.4
Package height (in)	0.4
Package width (in)	0.6
Package length (in)	0.4
IP internal	20
IP external	54

Download

Mounting instructions  PDF

Photometric Files

LDT / IES  ZIP

Technical Drawings

2D  ZIP
3D  ZIP

Ecodesign and Energy Labelling

This product contains a light source of energy efficiency class G



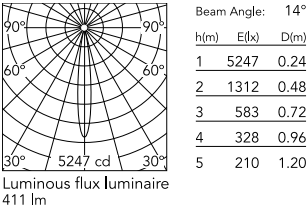
REPLACEABLE2



PWRSUPRPL2



Schematic light drawing



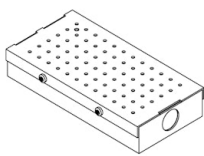
Photometric

Lighting type	Direct
Light distribution	Symmetric
CCT (K)	2700
CRI>	90
McAdam steps (SDCM)	3
Rf fidelity index	93
Rg gamut index	98
LED Life / Failure Ratio	L90B50>59.000h_Tc85°C
Beam angle C0-180 (°)	14
Beam angle C90-270 (°)	14
UGRL	<10

Electrical

Insulation class	III
Forward voltage (V)	21
LED current (mA)	200
Driver	Remote
Dimmable	Yes
Dimming type	Dimmable
Dimming interface	Remote Dimmable (Dimmer Not Included)
Batteries inside	No

Accessories & Power Supply



REQUIRED
Power supply

ACCESSORYTYPE1

SP10W200MA-VAR-Y1
Splice Box UL TRIAC & 0-10V
Dimmable 200mA LED Driver
10W Size: 7" x 2.2" x 1.2"

REQUIRED
Power supply

ACCESSORYTYPE1

SP10W200MA-DAL-Y1
Splice Box UL DALI & PUSH
Dimmable 200mA LED Driver
10W Size: 7" x 2.2" x 1.2"