

# FLOS

05.2743.ER Steel/Steel

## Light Shadow Pro Ø45 Surface Spot

Designed by FLOS Architectural, 2022

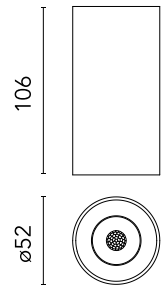


8.8W - 754lm - 4000K - CRI> 90 - Beam° 15

Luminaire with low glare for surface installation. Integrated 220-240 V power supply. IP54 watertightness.

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

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### Main specifications

Mounting	Surface
Environments	Indoor Outdoor damp location
Light Source Type	LED
LED type	LED array
Number of heads	1
Power (W)	8.8
System power (W)	11
Source flux (lm)	915
System flux (lm)	754

### Physical

Colour	Steel/Steel
Orientation	Fixed
Spot diameter (mm)	52
Length (mm)	52
Net weight (kg)	0.22
Package height (mm)	157
Package width (mm)	210
Package length (mm)	135
IP internal	54

### Download

Mounting instructions [↓ PDF](#)

### Photometric Files

LDT / IES [↓ ZIP](#)

### Technical Drawings

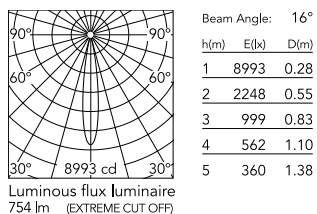
2D [↓ ZIP](#)

3D [↓ ZIP](#)

[↓ ZIP](#) Bim



## Schematic light drawing



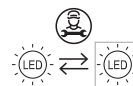
## Photometric

Lighting type	Direct
Light distribution	Symmetric
CCT (K)	4000
CRI>	90
McAdam steps (SDCM)	2
Rf fidelity index	93
Rg gamut index	99
LED Life / Failure Ratio	L90B10_33.000_Tc=85°C
Beam angle C0-180 (°)	15
Beam angle C90-270 (°)	15

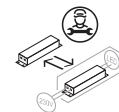
## Electrical

Insulation class	I
Frequency (Hz)	50-60
Main voltage (Vac)	220-240
Forward voltage (V)	36.1
LED current (mA)	250
Driver	Integrated
Dimmable	No
Dimming type	Non Dimmable
Precabled	No

## Ecodesign and Energy Labelling



Replaceable (LED only)  
light source by a  
professional



Replaceable control  
gear by a professional