

FLOS

05.2753.ER Steel/Steel

Light Shadow Pro Ø45 Surface Flood

Designed by FLOS Architectural, 2022

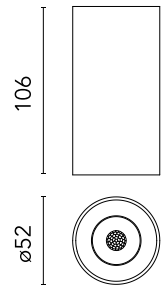


8.8W - 745lm - 4000K - CRI> 90 - Beam° 31

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)	745

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

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Mounting instructions [↓ PDF](#)

Photometric Files

LDT / IES [↓ ZIP](#)

Technical Drawings

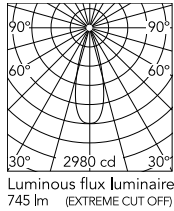
2D [↓ ZIP](#)

3D [↓ ZIP](#)

[↓ ZIP](#) Bim



Schematic light drawing



Beam Angle: 31°

h(m)	E(lx)	D(m)
1	2585	0.56
2	646	1.13
3	287	1.69
4	162	2.25
5	103	2.82

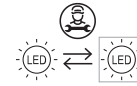
Photometric

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 (°)	31
Beam angle C90-270 (°)	31

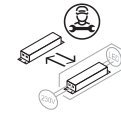
Electrical

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