

FLOS

05.0635.14CCB Black/White

Light Shadow Fixed Trim Casambi Version 4 Spots Square Optic Wide Flood

Designed by FLOS Architectural, 2022

10.4W - 1055lm - 3000K - CRI> 90 - Beam° 49

Recessed integrated luminaire with 4 LED lighting spots. Remote power supply 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	Ceiling recessed
Environments	Indoor dry location
Light source type	LED
Light sources included	Yes
LED type	Power LED
Number of lamps	1
Power (W)	10.4
System power (W)	10.8
Source flux (lm)	1281
Lumen Output (lm)	1055
Efficacy (lm/W)	97

Physical

Colour	Black/White
Trim	Yes
Orientation	Fixed
Net weight (kg)	0.34
IP internal	20
IP external	55



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Mounting instructions [↓ PDF](#)

Photometric Files

LDT / IES [↓ ZIP](#)

Technical Drawings

2D [↓ ZIP](#)

3D [↓ ZIP](#)

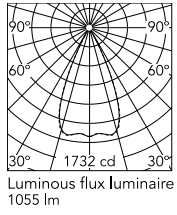


Ecodesign and Energy Labelling

 Replaceable (LED only) light source by a professional

 Replaceable control gear by a professional

Schematic light drawing



h(m)	E(lx)	D(m)
1	1715	0.90
2	429	1.81
3	191	2.71
4	107	3.62
5	69	4.52

Photometric

Lighting type	Direct
Light distribution	Symmetric
CCT (K)	3000
CRI>	90
LED Life / Failure Ratio	L80B10 > 50.000h (Tc=85°C)
Beam angle C0-180 (°)	49
Beam angle C90-270 (°)	49
Extreme cut off	No
UGR _L	<16

Electrical

Insulation class	II
Frequency (Hz)	50/60
Main voltage (Vac)	220-240
LED current (mA)	900
Power supply	Remote included
Dimmable	Yes
Power supply type	Dimmable Casambi