

# FLOS

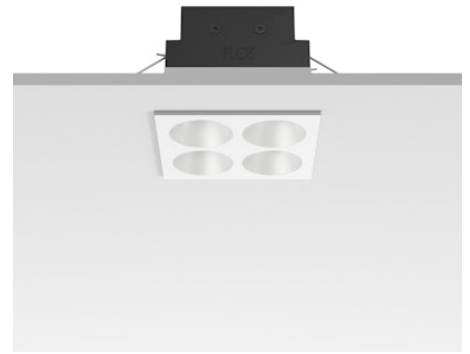
05.0635.40CCB White/White

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

Designed by FLOS Architectural, 2022

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
System power (W)	10.8
Source flux (lm)	1281
Lumen Output (lm)	1055
Efficacy (lm/W)	97

### Physical

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



### Download

[Mounting instructions](#) 

### Photometric Files

[LDT / IES](#) 

### Technical Drawings


[2D](#) 

[3D](#) 

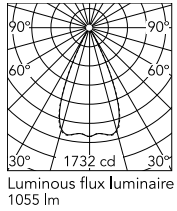


### Ecodesign and Energy Labelling

  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 <sub>L</sub>	<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