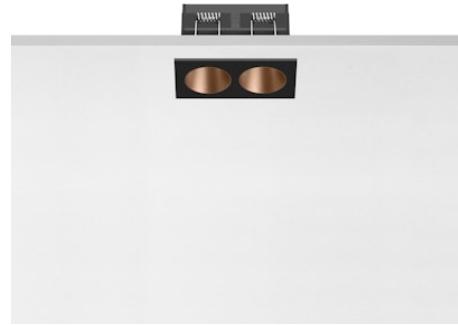


# FLOS

05.1000.14ANI Black/Copper

## Light Shadow Fixed Trim Mains dimming Version 2 Spots Optic Spot NEW

Designed by FLOS Architectural, 2022



Recessed integrated luminaire with 2 LED lighting spots. Remote power supply included (220-240V).

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

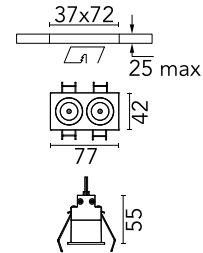
[BOOK AN APPOINTMENT](#)

### 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)	6.5
System power (W)	7
Source flux (lm)	540
Lumen Output (lm)	394
Efficacy (lm/W)	56

### Physical

Colour	Black/Copper
Trim	Yes
Orientation	Fixed
Recessed depth (mm)	75
Length (mm)	77
Net weight (kg)	0.25
IP internal	20
IP external	55



### Download

Mounting instructions  [PDF](#)

### Photometric Files

LDT / IES  [ZIP](#)

### Technical Drawings

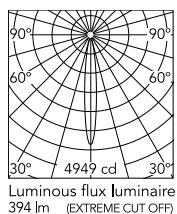
2D  [ZIP](#)

3D  [ZIP](#)

BIM  [ZIP](#)

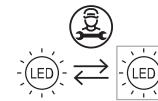


## Schematic light drawing

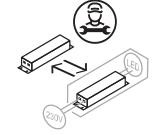


Beam Angle: 12°		
h(m)	E(k)	D(m)
1	4949	0.22
2	1237	0.44
3	550	0.66
4	309	0.88
5	198	1.09

## Ecodesign and Energy Labelling



Replaceable (LED only) light source by a professional



Replaceable control gear by a professional

## Photometric

Lighting type	Direct
Light distribution	Symmetric
CCT (K)	2700
CRI>	90
LED Life / Failure Ratio	L80B50 > 50.000h (T <sub>c</sub> =85°C)
Beam angle C0-180 (°)	12
Beam angle C90-270 (°)	10
Extreme cut off	No
UGR <sub>L</sub>	<10

## 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	Mains Cut Dimming

## Notes

Pre-installation frame not required.