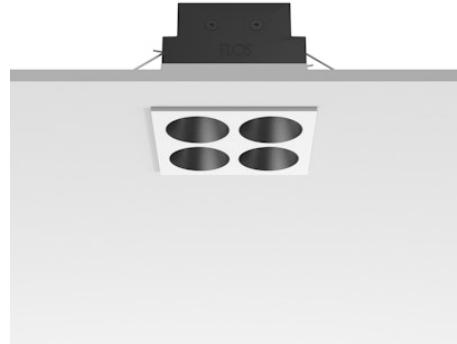


FLOS

05.0601.40.NI White/Black

Light Shadow Fixed Trim Mains Dimming Version 4 Spots Square Optic Spot NEW

Designed by FLOS Architectural, 2022



669lm - 2700K - CRI> 90 - Beam° 10

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?

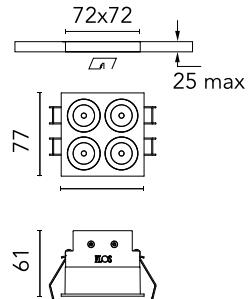
[BOOK AN APPOINTMENT](#)

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)	825
Lumen Output (lm)	669
Efficacy (lm/W)	74

Physical

Colour	White/Black
Trim	Yes
Orientation	Fixed
Net weight (kg)	0.34
Package height (mm)	16
Package width (mm)	14
Package length (mm)	21
IP internal	20
IP external	55



Download

Mounting instructions [PDF](#)



Photometric Files

LDT / IES



Technical Drawings

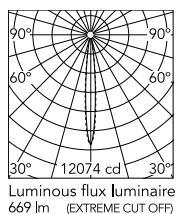
2D



3D

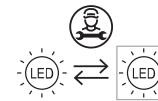


Schematic light drawing



Beam Angle: 10°		
h(m)	E(k)	D(m)
1	12074	0.18
2	3019	0.36
3	1342	0.54
4	755	0.72
5	483	0.90

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	L80B10 > 50.000h (T _c =85°C)
Beam angle C0-180 (°)	10
Beam angle C90-270 (°)	10
UGR _L	<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