



05.0640.40 White/White

# **Light Shadow Fixed No Trim 4 Spots Square Optic Spot NEW**

Designed by FLOS Architectural, 2022



865lm - 2700K - CRI> 90 - Beam° 10

Recessed integrated luminaire with 4 LED lighting spots. Remote power supply included (220-240V). It requires a pre-installation frame, to be ordered separately.

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

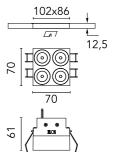
BOOK AN APPOINTMENT

## Main specifications

Mounting	Ceiling recessed	
Environments	Indoor dry location	
Light source type	LED	
Light sources included	Yes	
LED type	/pe Power LED	
Number of lamps	1	
System power (W)	10.8	
Source flux (lm)	0	
Lumen Outnut (lm)	865	

## Physical

Colour	White/White
Trim	No
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



# Photometric Files

LDT / IES



# **Technical Drawings**









https://professional.flos.com/en/global/product/light-shadow-fixed-no-trim-4-spots-square-optic-spot-05.0640.40/

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# Schematic light drawing



Beam Angle:		10
h(n	n) E(lx)	D(r
1	15829	0.1
2	3957	0.3
3	1759	0.5
4	989	0.7
5	633	0.8

Beam Angle:		10
h(n	n) E(lx)	D(m
1	15829	0.17
2	3957	0.35
3	1759	0.52
4	989	0.70
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# **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 (Tc=85°C)
Beam angle C0-180 (°)	10
Beam angle C90-270 (°)	10
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	No
Power supply type	Non Dimmable

# **Accessories & Power Supply**





### REQUIRED Frame

08.0269.00

Pre-installation frame for Light Shadow Fixed No Trim 4 Spots Square

#### OPTIONAL

08.0270.00

Accessory for mounting of No Trim continuous line for Light Shadow Fixed 4 Spots Square