

# FLOS

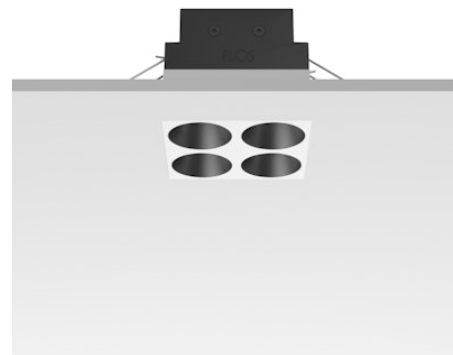
05.0676.40C White/Black

## Light Shadow Fixed No Trim 4 Spots Square Optic Wide Flood

Designed by FLOS Architectural, 2022

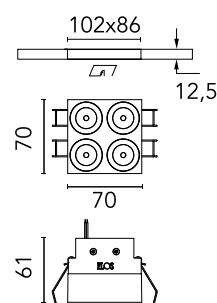
1021lm - 3000K - CRI> 90 - Beam° 48

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?

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### 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)      | 1021                |
| Efficacy (lm/W)        | 94                  |

### Physical

|                     |             |
|---------------------|-------------|
| Colour              | White/Black |
| 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 [↓ PDF](#)

### Photometric Files

LDT / IES [↓ ZIP](#)

### Technical Drawings


2D [↓ ZIP](#)

3D [↓ ZIP](#)

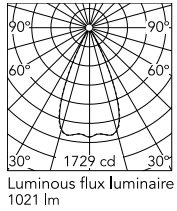


### Ecodesign and Energy Labelling

 Replaceable (LED only) light source by a professional

 Replaceable control gear by a professional

## Schematic light drawing



| h(m) | E(lx) | D(m) |
|------|-------|------|
| 1    | 1720  | 0.90 |
| 2    | 430   | 1.80 |
| 3    | 191   | 2.70 |
| 4    | 107   | 3.59 |
| 5    | 69    | 4.49 |

## Photometric

|                          |                               |
|--------------------------|-------------------------------|
| Lighting type            | Direct                        |
| Light distribution       | Symmetric                     |
| CCT (K)                  | 3000                          |
| CRI>                     | 90                            |
| LED Life / Failure Ratio | L80B10 > 50.000h<br>(Tc=85°C) |
| Beam angle C0-180 (°)    | 48                            |
| Beam angle C90-270 (°)   | 49                            |
| 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           | 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