

## Easy Kap 50 Fixed IP65 Optic Spot

Designed by FLOS Architectural, 2024

LED - LED array - 7W - 595lm - 3000K - CRI> 90 - Beam° 15

Recessed luminaire with LED light source. IP 65 with lens. Power supply not included. Installation frame not necessary.

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

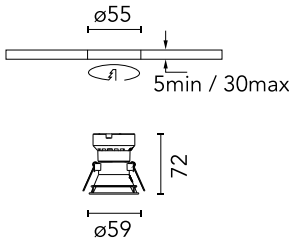
BOOK AN APPOINTMENT

### Main specifications

|                   |                     |
|-------------------|---------------------|
| Mounting          | Ceiling recessed    |
| Environments      | Indoor dry location |
| LED type          | LED array           |
| Lamp category     | LED                 |
| Number of lamps   | 1                   |
| Power (W)         | 7                   |
| Source flux (lm)  | 718                 |
| Lumen Output (lm) | 595                 |

### Physical

|                     |      |
|---------------------|------|
| Colour              | Gold |
| Trim                | Yes  |
| Recessed depth (mm) | 100  |
| Length (mm)         | 59   |
| Net weight (kg)     | 0.14 |
| IP internal         | 65   |



### Download

Mounting instructions [Download PDF](#)

### Photometric Files

LDT / IES [Download ZIP](#)

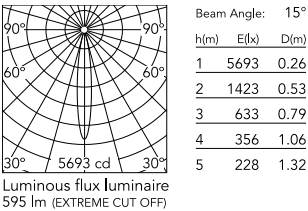
### Technical Drawings

2D [Download ZIP](#)

3D [Download ZIP](#)



Schematic light drawing



Photometric

|                          |                          |
|--------------------------|--------------------------|
| Lighting type            | Direct                   |
| Light distribution       | Symmetric                |
| CCT (K)                  | 3000                     |
| CRI>                     | 90                       |
| McAdam steps (SDCM)      | 3                        |
| LED Life / Failure Ratio | L80B50>50.000h (Tc=85°C) |
| Beam angle C0-180 (°)    | 15                       |
| Beam angle C90-270 (°)   | 15                       |
| UGRL                     | <10                      |

Electrical

|                   |                                                                                                                   |
|-------------------|-------------------------------------------------------------------------------------------------------------------|
| Insulation class  | III                                                                                                               |
| LED current (mA)  | 200                                                                                                               |
| Power supply      | Remote excluded                                                                                                   |
| Dimmable          | Yes                                                                                                               |
| Power supply type | Non Dimmable,<br>Dimmable DALI 2,<br>Dimmable 0-10V,<br>Dimmable Casambi,<br>Dimmable 1-10V,<br>Mains Cut Dimming |

Ecodesign and Energy Labelling

This product contains a light source of energy efficiency class F

Replaceable (LED only) light source by a professional

Replaceable control gear by a professional

Accessories & Power Supply



REQUIRED  
Control interface

ACCESSORYTYPE1

60.9392  
Casambi controller. Requires 1-10V or Dali driver. It must be ordered separately

REQUIRED  
Power supply

ACCESSORYTYPE1

60.9160  
Non dimmable continuous current power supply of 220/240V - 50/60Hz with power current selected through adjustable with switch 200 mA - 8,5W / 250mA - 11W / 300 mA - 13W / 350 mA - 15W / 400 mA - 17,5W / 450 mA - 19,5W / 500 mA - 22W

REQUIRED  
Power supply

ACCESSORYTYPE1

60.9483  
Continuous current power supply, 0-10V dimmable, 220/240V - 50/60Hz, 200mA - 20W

REQUIRED  
Power supply

ACCESSORYTYPE1

60.9604  
Continuous current power supply, dimmable DALI 2, 220/240V - 50/60Hz, 200mA - 20W



REQUIRED  
Power supply

ACCESSORYTYPE1

60.9949  
Continuous current power supply of 7,2-24W, 220/240V - 50/60Hz with power current selected through adjustable switch. 200mA - 8W / 250mA - 10W / 300mA - 12W / 350mA - 14W. Trailing & leading edge, mains dimming.