

## Easy Kap Ø30 Adjustable

Designed by FLOS Architectural, 2023

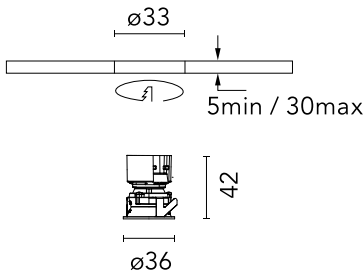
LED - Power LED - 3W - 249lm - 2700K - CRI> 90



Recessed luminaire with LED light source. Power supply not included. Installation frame not required.

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

BOOK AN APPOINTMENT



### Main specifications

|                        |                  |
|------------------------|------------------|
| Mounting               | Ceiling recessed |
| Light source type      | LED              |
| Light sources included | Yes              |
| LED type               | Power LED        |
| Lamp category          | LED              |
| Number of lamps        | 1                |
| Power (W)              | 3                |
| System power (W)       | 4.6              |
| Source flux (lm)       | 261              |
| Lumen Output (lm)      | 249              |
| Efficacy (lm/W)        | 55               |

### Physical

|                          |            |
|--------------------------|------------|
| Colour                   | White      |
| Trim                     | Yes        |
| Orientation              | Adjustable |
| Longitudinal tilting (°) | 17         |
| Transversal tilting (°)  | 17         |
| Recessed depth (mm)      | 54         |
| Length (mm)              | 37         |
| Net weight (kg)          | 0.04       |
| Package height (mm)      | 70         |
| Package width (mm)       | 61         |
| Package length (mm)      | 85         |
| IP internal              | 20         |
| IP external              | 54         |

### Download

Mounting instructions [Download PDF](#)

### Photometric Files

LDT / IES [Download ZIP](#)

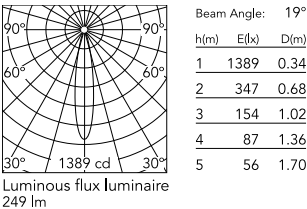
### Technical Drawings

2D [Download ZIP](#)

3D [Download ZIP](#)



Schematic light drawing



Photometric

|                          |                       |
|--------------------------|-----------------------|
| Lighting type            | Direct                |
| Light distribution       | Symmetric             |
| CCT (K)                  | 2700                  |
| CRI>                     | 90                    |
| McAdam steps (SDCM)      | 3                     |
| Rf fidelity index        | 89                    |
| Rg gamut index           | 101                   |
| LED Life / Failure Ratio | L90B50>51.000h_Tc85°C |
| Extreme cut off          | No                    |
| UGRL                     | <16                   |

Electrical

|                     |                                                                  |
|---------------------|------------------------------------------------------------------|
| Insulation class    | III                                                              |
| Forward voltage (V) | 3.3                                                              |
| LED current (mA)    | 850                                                              |
| Power supply        | Remote excluded                                                  |
| Power supply type   | Non Dimmable, Mains Cut Dimming, Dimmable DALI 2, Dimmable 1-10V |
| Dimming interface   | Remote Dimmable (Dimmer Not Included)                            |

Ecodesign and Energy Labelling

This product contains a light source of energy efficiency class G

Replaceable (LED only) light source by a professional

Replaceable control gear by a professional



Accessories & Power Supply



REQUIRED  
Power supply

ACCESSORYTYPE1

60.9988  
Power Supply Non Dimmable 3W  
220-240V 700mA



REQUIRED  
Power supply

ACCESSORYTYPE1

60.9958.0850  
Power Supply Non Dimmable  
0,38-36W 220-240V 850mA



REQUIRED  
Power supply

ACCESSORYTYPE1

60.9602.0850  
Continuous current power supply  
of 20W, dimmable DALI 2,  
220/240V - 50/60Hz with power  
current 850mA



REQUIRED  
Power supply

ACCESSORYTYPE1

60.9957.0850  
Power Supply Dimmable Dali 2  
220-240V 850mA



REQUIRED  
Power supply

ACCESSORYTYPE1

60.9414.0850  
Continuous current power supply  
of 20W, dimmable 0-10V,  
220/240V - 50/60Hz. 850mA



REQUIRED  
Power supply

ACCESSORYTYPE1

60.9208  
Continuous current power supply  
of 13-20W - Dim 1-10V&Push -  
110/240V - 50/60Hz with power  
current selected through  
adjustable



REQUIRED  
Power supply

ACCESSORYTYPE1

60.9467  
Mains dimming 20W Constant  
current power supply, AC phase-  
cut adjustable, trailing & leading  
edge dimming, 220/240V -  
50/60Hz, with dip-switch  
programmable power supply  
current. Output current: 900mA -  
20W / 850mA - 20W / 800mA -  
20W / 750mA - 20W / 70...



REQUIRED  
Power supply

ACCESSORYTYPE1

60.9692  
30W, 220-240V - 50/60Hz  
Constant current power supply,  
with dip-switch programmable  
power supply current.



REQUIRED  
Power supply

ACCESSORYTYPE1

60.9414.0850

Continuous current power supply  
of 20W, dimmable 0-10V,  
220/240V - 50/60Hz. 850mA

REQUIRED  
Power supply

ACCESSORYTYPE1

60.7963

Power Supply & Casambi  
Controler 220-240V.40W. 300 mA  
a 1050 mA output current set via  
DIP switch.