

## Easy Kap Ø30 Adjustable Non-IC

Designed by FLOS Architectural, 2023

LED - Power LED - 2.5W - 205lm - 2700K - CRI> 90

NON-IC Ceiling Recessed Trimless Downlight. Recessed luminaire with LED light source. Power supply not included. Installation frame not necessary. Class 2

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

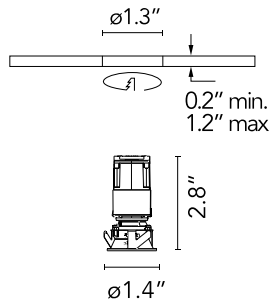
BOOK AN APPOINTMENT

### 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)              | 2.5              |
| System power (W)       | 4.3              |
| Source flux (lm)       | 247              |
| System flux (lm)       | 205              |
| Efficacy (lm/W)        | 48               |

### Physical

|                          |            |
|--------------------------|------------|
| Color                    | Black      |
| Trim                     | Yes        |
| Orientation              | Adjustable |
| Longitudinal tilting (°) | 17         |
| Transversal tilting (°)  | 17         |
| Length (in)              | 1.4        |
| IP internal              | 20         |
| IP external              | 54         |



### Download

|                       |     |
|-----------------------|-----|
| Family spec sheet     | ZIP |
| Mounting instructions | PDF |

### Photometric Files

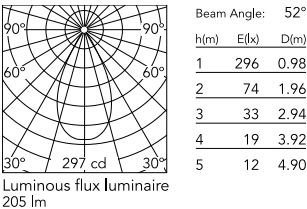
|           |     |
|-----------|-----|
| LDT / IES | ZIP |
|-----------|-----|

### Technical Drawings

|    |     |
|----|-----|
| 2D | ZIP |
| 3D | 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

|                     |                                                                  |
|---------------------|------------------------------------------------------------------|
| Forward voltage (V) | 3.3                                                              |
| LED current (mA)    | 800                                                              |
| Driver              | Remote excluded                                                  |
| Dimming 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

LEDSB40W800MA-V-Y1  
LED DVR Variable Dim Triac, ELV,  
40W, 800mA ,120/277V.



REQUIRED  
Power supply

ACCESSORYTYPE1

SP12W850MA-DAL-T01  
Splice Box UL 7"x3-5/8"x1-1/4",  
With Eldoled Eco Drive Driver  
Programmed to 850mA,12WDALI  
Dimmable, 120-277V.



REQUIRED  
Power supply

ACCESSORYTYPE1

SP12W850MA-10V-T01  
Splice Box UL 7"x3-5/8"x1-1/4",  
With Eldoled Eco Drive Driver  
Programmed to 850mA, 12W, 0-  
10V Dimmable, 120-277V.