

## Easy Kap Ø30 Fixed Non-IC

Designed by FLOS Architectural, 2023

LED - Power LED - 2.5W - 174lm - 3000K - CRI> 95 - Beam° 52

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?

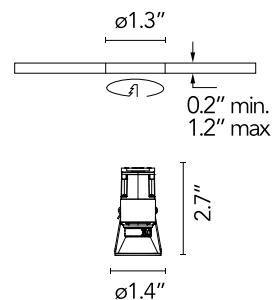
BOOK AN APPOINTMENT

### 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              |
| Source flux (lm)       | 229              |
| System flux (lm)       | 174              |

### Physical

|             |       |
|-------------|-------|
| Color       | Gold  |
| Trim        | Yes   |
| Orientation | Fixed |
| Length (in) | 1.4   |
| IP internal | 20    |
| IP external | 54    |



### Download

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

### Photometric Files

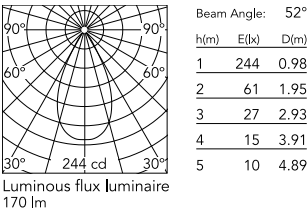
|           |     |
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| LDT / IES | ZIP |
|-----------|-----|

### Technical Drawings

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



Schematic light drawing



Photometric

|                          |                       |
|--------------------------|-----------------------|
| Lighting type            | Direct                |
| Light distribution       | Symmetric             |
| CCT (K)                  | 3000                  |
| CRI>                     | 95                    |
| McAdam steps (SDCM)      | 3                     |
| Rf fidelity index        | 95                    |
| Rg gamut index           | 104                   |
| LED Life / Failure Ratio | L90B50>51.000h_Tc85°C |
| Beam angle C0-180 (°)    | 52                    |
| Beam angle C90-270 (°)   | 52                    |
| Extreme cut off          | No                    |
| UGR <sub>L</sub>         | <16                   |

Electrical

|                     |                                                                           |
|---------------------|---------------------------------------------------------------------------|
| Forward voltage (V) | 3.3                                                                       |
| LED current (mA)    | 900                                                                       |
| Driver              | Remote excluded                                                           |
| Dimming type        | Non Dimmable,<br>Dimmable DALI 2,<br>Dimmable 1-10V,<br>Mains Cut Dimming |
| Dimming interface   | Remote Dimmable<br>(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



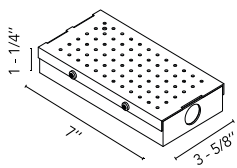
REQUIRED  
Power supply  
Electrical

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



REQUIRED  
Power supply  
Electrical

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  
Electrical

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.