

## Kap 80 Square Adjustable Optic Flood - Non IC

Designed by FLOS Architectural, 2017



Recessed luminaire with LED light source. Power supply not included.

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

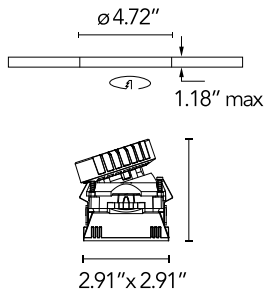
BOOK AN APPOINTMENT

### Main specifications

|                        |                     |
|------------------------|---------------------|
| Mounting               | Ceiling recessed    |
| Environments           | Indoor dry location |
| Light Source Type      | LED                 |
| Light sources included | Yes                 |
| LED type               | LED array           |
| Source flux (lm)       | 956                 |
| Efficacy (lm/W)        | 78                  |

### Physical

|                          |            |
|--------------------------|------------|
| Color                    | Gold       |
| Trim                     | Yes        |
| Orientation              | Adjustable |
| Rotation (°)             | 360        |
| Longitudinal tilting (°) | 20         |
| Transversal tilting (°)  | 20         |
| Net weight (lb)          | 7.77       |
| Gross weight (lb)        | 9.15       |
| IP internal              | 20         |
| IP external              | 54         |



### Download

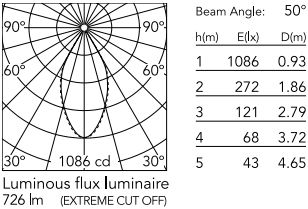
- Family spec sheet [ZIP](#)
- Mounting instructions [PDF](#)

### Photometric Files

- LDT / IES [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<br>(Tc=85°C= |

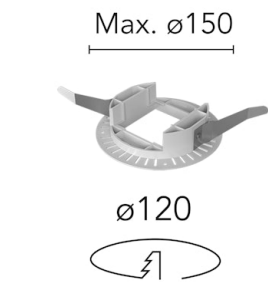
Electrical

|                     |      |
|---------------------|------|
| Forward voltage (V) | 18.4 |
|---------------------|------|

Notes

Diffusing lens included.

Accessories & Power Supply



REQUIRED  
Frame

Installation

08.9103.00

Installation frame No Trim