

## Easy Kap 80 Square Adjustable Optic Flood - Non IC

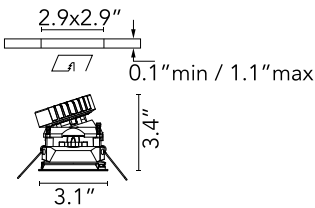
Designed by FLOS Architectural, 2017

9.2W - 668lm - 3000K - CRI> 90 - Beam° 55

Recessed luminaire with LED light source. 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 |
| Light Source Type      | LED                 |
| Light sources included | Yes                 |
| LED type               | LED array           |
| Number of lamps        | 1                   |
| Power (W)              | 9.2                 |
| Source flux (lm)       | 956                 |
| System flux (lm)       | 668                 |
| Efficacy (lm/W)        | 72                  |

### Physical

|                          |            |
|--------------------------|------------|
| Color                    | Black      |
| Trim                     | Yes        |
| Orientation              | Adjustable |
| Rotation (°)             | 360        |
| Longitudinal tilting (°) | 20         |
| Transversal tilting (°)  | 20         |
| Spot diameter (in)       | 3.15       |
| Net weight (lb)          | 7.77       |
| Gross weight (lb)        | 9.15       |
| IP internal              | 54         |

### Download

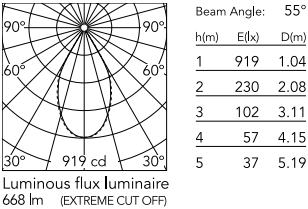
Family spec sheet [↓ ZIP](#)  
Mounting instructions [↓ PDF](#)

### 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 | L90B10 > 50.000h |
| Beam angle C0-180 (°)    | 55               |
| Beam angle C90-270 (°)   | 55               |

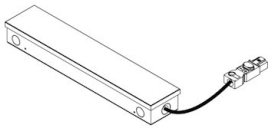
Electrical

|                     |      |
|---------------------|------|
| Insulation class    | III  |
| Forward voltage (V) | 18.2 |
| LED current (mA)    | 500  |

Notes

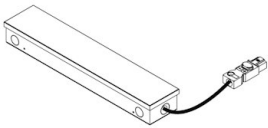
Diffusing lens included

Accessories & Power Supply



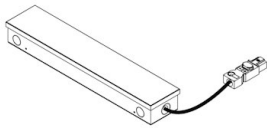
REQUIRED  
Power supply

SP14W500MA-ELV-E01  
Splice Box 9"x2"x1.5", 500mA ,  
14W, ELV Dimmable, Thermal  
120V



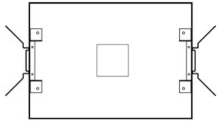
REQUIRED  
Power supply

SP20W500MA-120-V01  
Splice Box9"x2"x1.5", 500mA ,  
20W, 0-10V , Dimmable, Thermal  
120V



REQUIRED  
Power supply

ACCESSORYTYPE1  
SP20W500MA-277-V01  
Splice Box 9" x 2" x 1.5", 500mA,  
20W, 0-10V, 277V



OPTIONAL  
Housing and Hanger Bar

TRAY-0002  
Registration Tray - non electrical,  
place holder for non IC new  
construction, Square, 2.95 x 2.95"