

03.4170.B1.98 White

## Easy Kap Ø 80 Adjustable Optic Spot - Airtight IC Rated T24 JA8

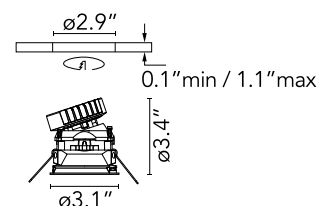
Designed by FLOS Architectural, 2017



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)       | 957                 |
| System flux (lm)       | 732                 |
| Efficacy (lm/W)        | 79                  |

### Physical

|                          |            |
|--------------------------|------------|
| Color                    | White      |
| Trim                     | Yes        |
| Orientation              | Adjustable |
| Rotation (°)             | 360        |
| Longitudinal tilting (°) | 20         |
| Transversal tilting (°)  | 20         |
| Spot diameter (in)       | 3.15       |
| Net weight (lb)          | 0.53       |
| Package volume (in)      | 62         |
| IP internal              | 20         |
| IP external              | 54         |

### Download

[Family spec sheet](#) [ZIP](#)

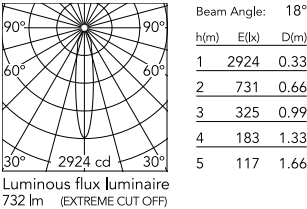
[Mounting instructions](#) [PDF](#)

### 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 (Tc=85°C) |
| Beam angle C0-180 (°)    | 18                       |
| Beam angle C90-270 (°)   | 18                       |
| Extreme cut off          | No                       |

Electrical

|                     |                 |
|---------------------|-----------------|
| Insulation class    | III             |
| Forward voltage (V) | 17.8            |
| LED current (mA)    | 500             |
| Driver              | Remote excluded |

Notes

Diffusing lens included

Accessories & Power Supply



REQUIRED  
Housing and Hanger Bar

08.1201.00.UJL

Bar Hanger Set , Male-Female (set of 2)



REQUIRED  
Housing and Hanger Bar

08.7060.00.90

Easy Kap 80 Round Airtight  
Housing for New construction,  
Integral 0-10V dimmable. driver.  
Title 24 - JA8, CCEA Chicago  
Plenum