

## Easy Kap 80 Square Adjustable Optic Medium - Airtight IC Rated

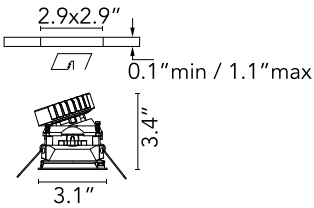
Designed by FLOS Architectural, 2016



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
LED type	LED array
Number of heads	1
Power (W)	9.2
Source flux (lm)	908
System flux (lm)	630
Efficacy (lm/W)	68

### Physical

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

### Download

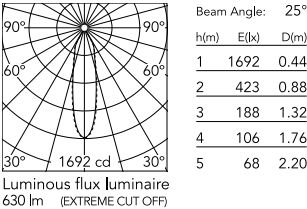
Family spec sheet [ZIP](#)  
Mounting instructions [PDF](#)

### Photometric Files

LDT / IES [ZIP](#)



Schematic light drawing



Photometric

Lighting type	Direct
Light distribution	Symmetric
CCT (K)	2700
CRI>	90
McAdam steps (SDCM)	3
LED Life / Failure Ratio	L80B50>50.000h (Tc=85°C)
Beam angle C0-180 (°)	25
Beam angle C90-270 (°)	26
UGR <sub>L</sub>	17

Electrical

Insulation class	III
Forward voltage (V)	18.4
LED current (mA)	500
Driver	Remote excluded

Notes

Diffusing lens included

Accessories & Power Supply



REQUIRED  
Housing and Hanger Bar

08.7062.00.90

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

REQUIRED  
Housing and Hanger Bar

Installation

HOUS-HB

1 male, 1 female hanger bar  
Extendable from 14" to 24"  
centers.