FLOS

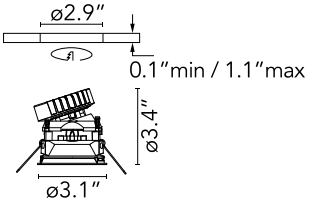
03.4172.B1.98 White

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

Designed by FLOS Architectural, 2017

9.2W - 716lm - 3000K - CRI> 90 - Beam° 47

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)	716
Efficacy (lm/W)	77

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
Gross weight (lb)	0.62
Package volume (in)	62
IP internal	20
IP external	54

Download

Family spec sheet ZIP

Mounting instructions PDF

Photometric Files

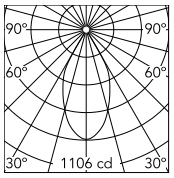
LDT / IES ZIP

RG IEC 62471 | JA8-2019 CA TITLE 24 LISTED | GWT 850° | IP 54

©2026 Flos - P.IVA 00290820174 - 10/18/2026

In our constantly evolving world and business, technical upgrades happen every day. This means all product specifications and data are subject to change without warning in order t improve reliability, function, performance or otherwise. We make every effort to ensure the accuracy of our product images, however due to different lighting and screens used for viewing, the colours may vary. Images are indicative of the quality and style of the product but may not represent the precise details of the product you receive. This is because we are constantly working to make improvements. For aesthetic reasons, cables and/or electrical elements are often not shown. Refer to technical data sheets for all technical data. Images and colours are not part of any contract or warranty in any way.

Schematic light drawing



Luminous flux luminaire
716 lm (EXTREME CUT OFF)

Beam Angle: 47°

h(m)	E(lx)	D(m)
1	1106	0.94
2	276	1.89
3	123	2.83
4	69	3.77
5	44	4.71

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 (°)	47
Beam angle C90-270 (°)	47
Extreme cut off	No
UGRL	<19

Electrical

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

Notes

Diffusing lens included

©2026 Flos - P.IVA 00290820174 - 10/18/2026

In our constantly evolving world and business, technical upgrades happen every day. This means all product specifications and data are subject to change without warning in order t improve reliability, function, performance or otherwise. We make every effort to ensure the accuracy of our product images, however due to different lighting and screens used for viewing, the colours may vary. Images are indicative of the quality and style of the product but may not represent the precise details of the product you receive. This is because we are constantly working to make improvements. For aesthetic reasons, cables and/or electrical elements are often not shown. Refer to technical data sheets for all technical data. Images and colours are not part of any contract or warranty in any way.

Accessories & Power Supply

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

REQUIRED
Housing and Hanger Bar

08.1201.00.UL

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

©2026 Flos - P.IVA 00290820174 - 10/18/2026

In our constantly evolving world and business, technical upgrades happen every day. This means all product specifications and data are subject to change without warning in order t improve reliability, function, performance or otherwise. We make every effort to ensure the accuracy of our product images, however due to different lighting and screens used for viewing, the colours may vary. Images are indicative of the quality and style of the product but may not represent the precise details of the product you receive. This is because we are constantly working to make improvements. For aesthetic reasons, cables and/or electrical elements are often not shown. Refer to technical data sheets for all technical data. Images and colours are not part of any contract or warranty in any way.