FLOS

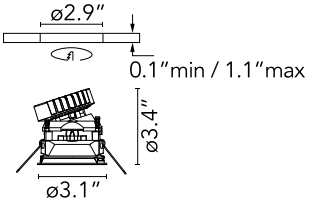
03.4171.B1.98 White

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

Designed by FLOS Architectural, 2016

9.2W - 691lm - 3000K - CRI> 90 - Beam° 26

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)	691
Efficacy (lm/W)	75

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

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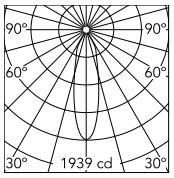
Schematic light drawing



Luminous flux luminaire
691 lm (EXTREME CUT OFF)

Beam Angle: 26°

h(m)	E(lx)	D(m)
1	1939	0.47
2	485	0.93
3	215	1.40
4	121	1.87
5	78	2.33

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 (°)	26
Beam angle C90-270 (°)	26
Extreme cut off	No

Electrical

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

Notes

Diffusing lens included

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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)

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