

Kap Ø 80 Fixed Optic Spot - Airtight IC Rated T24 JA8

Designed by FLOS Architectural, 2017

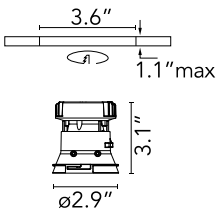


9.2W - 654lm - 3000K - CRI> 90 - Beam° 19

Recessed luminaire with LED light source. Power supply not included. Diffusing lens included.

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)	654
Efficacy (lm/W)	71

Physical

Color	Black
Trim	No
Orientation	Fixed
Spot diameter (in)	2.92
Net weight (lb)	0.53
Package volume (in)	62
IP internal	20
IP external	54

Download

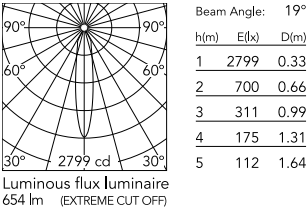
Family spec sheet	ZIP
Mounting instructions	PDF

Photometric Files

LDT / IES	ZIP
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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 (°)	19
Beam angle C90-270 (°)	19
Extreme cut off	No

Electrical

Insulation class	III
Forward voltage (V)	18.2
LED current (mA)	500
Driver	Remote excluded

Notes

Diffusing lens included.

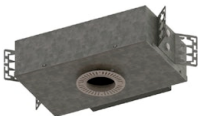
Accessories & Power Supply



REQUIRED
Housing and Hanger Bar

08.1201.00.UL

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



REQUIRED
Housing and Hanger Bar

ACCESSORYTYPE2

08.7059.00.90

Kap 80 Airtight Housing for New construction