



03.4155.74.UQ Black

# Easy Kap Ø 80 Adjustable Optic Medium - Non IC

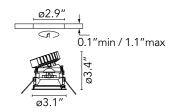
Designed by FLOS Architectural, 2016



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
Light sources included	Yes
LED type	LED array
Number of lamps	1
Power (W)	9.2
Source flux (lm)	908
System flux (lm)	562
Efficacy (lm/W)	61

# Physical

Color	Black
Trim	Yes
Orientation	Adjustable
Rotation (°)	360
Longitudinal tilting (°)	20
Transversal tilting (°)	20
Net weight (lb)	7.77
IP internal	54

# Download

mily spec sheet	<u>↓</u> Z
ounting instructions	<u>↓</u> PI

# Photometric Files

LDT / IES



















https://professional.flos.com/en-US/us/product/easy-kap-80-adjustable-optic-medium-non-ic-03.4155.74.ug/

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# Schematic light drawing



Beam Angle:		27°
h(m)	E(lx)	D(m)
1	1684	0.47
2	421	0.95
3	187	1.42
4	105	1.89
5	67	2.37

Luminous flux luminaire 562 lm (EXTREME CUT OFF)

#### 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 (°)	27
Beam angle C90-270 (°)	27

#### Electrical

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

#### **Notes**

Diffusing lens included

## **Accessories & Power Supply**





SP14W500MA-ELV-E01

Splice Box 9"x2"x1.5", 500mA , 14W, ELV Dimmable, Thermal 120V



# REQUIRED Power supply

SP20W500MA-120-V01

Splice Box9"x2"x1.5", 500mA , 20W, 0-10V , Dimmable, Thermal 120V

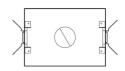


# REQUIRED Power supply

Electrical

SP20W500MA-277-V01

Splice Box 9" x 2" x 1.5", 500mA, 20W, 0-10V, 277V



## OPTIONAL Housing and Hanger Bar

TRAY-000

Registration Tray - non electrical, place holder for non IC new construction, Ø2.95"