FLOS

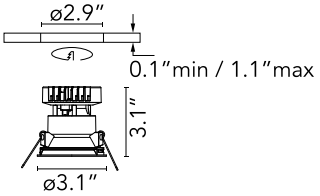
03.4297.74.UQ Black

Easy Kap Ø 80 Fixed Optic Flood - Non IC

Designed by FLOS Architectural, 2017

9.2W - 623lm - 3000K - CRI> 90 - Beam° 50

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)	623
Efficacy (lm/W)	67

Physical

Color	Black
Trim	Yes
Orientation	Fixed
Net weight (lb)	7.77
Gross weight (lb)	9.15
IP internal	54

Download

Family spec sheet ZIP

Mounting instructions PDF

Photometric Files

LDT / IES ZIP

RG IEC 62471

GWT 850°

IP 54

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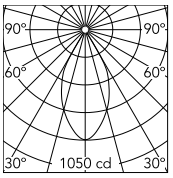
Schematic light drawing



Luminous flux luminaire
623 lm (EXTREME CUT OFF)

Beam Angle: 50°

h(m)	E(lx)	D(m)
1	1050	0.94
2	263	1.89
3	117	2.83
4	66	3.77
5	42	4.72

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 (°)	50
Beam angle C90-270 (°)	50

Electrical

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

Notes

Diffusing lens included

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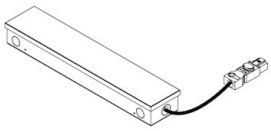
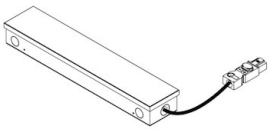
Accessories & Power Supply



REQUIRED
Power supply

SP14W500MA-ELV-E01

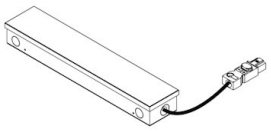
Splice Box 9"x2"x1.5", 500mA , 14W, ELV Dimmable, Thermal 120V



REQUIRED
Power supply

SP20W500MA-120-V01

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

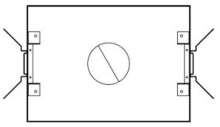


REQUIRED
Power supply

ACCESSORYTYPE1

SP20W500MA-277-V01

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



OPTIONAL
Housing and Hanger Bar

TRAY-0001

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

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