

FLOS

03.4189.B1.UQ White

Kap Ø 80 Wall-Washer - Non IC

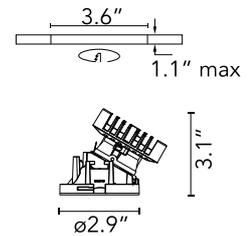
Designed by FLOS Architectural, 2016



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)	908
System flux (lm)	598
Efficacy (lm/W)	68

Physical

Color	White
Trim	Yes
Orientation	Fixed
Net weight (lb)	7.77
IP internal	20
IP external	54

Download

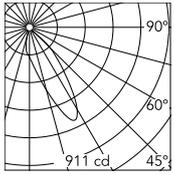
- [Family spec sheet](#)  ZIP
- [Mounting instructions](#)  PDF

Photometric Files

- [LDT / IES](#)  ZIP



Schematic light drawing



Beam Angle: 28°

h(m)	E(lx)	D(m)
1	911	0.62
2	228	1.24
3	101	1.87
4	57	2.49
5	36	3.11

Luminous flux luminaire
598 lm (EXTREME CUT OFF)

Photometric

Lighting type	Indirect, Direct
Light distribution	Asymmetric
CCT (K)	2700
CRI>	90
McAdam steps (SDCM)	3
LED Life / Failure Ratio	L80B50>50.000h (Tc=85°C=
Beam angle C0-180 (°)	28
Beam angle C90-270 (°)	37

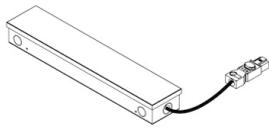
Electrical

Insulation class	III
Forward voltage (V)	18.4
LED current (mA)	500

Notes

Diffusing lens included.

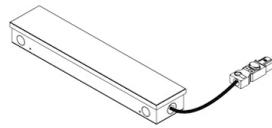
Accessories & Power Supply



REQUIRED Power supply

SP14W500MA-ELV-E01

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

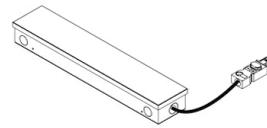


REQUIRED Power supply

Electrical

SP20W500MA-277-V01

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



REQUIRED Power supply

Electrical

SP14W500MA-120-V01

Splice Box 14W, 1% dim, 0-10V, 120V.



REQUIRED Frame

Installation

08.9102.00

Installation frame No Trim



OPTIONAL Housing and Hanger Bar

TRAY-0016

Registration Tray - non electrical, place holder for non IC new construction Round, Ø4"