



03.4191.74.UQ Black

Kap 80 Square Wall-Washer - Non IC

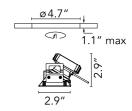
Designed by FLOS Architectural, 2016



Recessed luminaire with LED light source. Power supply not 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)	571
Efficacy (lm/W)	65

Physical

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

Download	
Family spec sheet	<u>↓</u> Z
Mounting instructions	↓ PE

Photometric Files

LDT / IES



















https://professional.flos.com/en-US/us/product/kap-80-square-wall-washer-non-ic-03.4191.74.ug/

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Schematic light drawing



Beam Angle:		26°
h(m)	E(lx)	D(m)
1	1114	0.59
2	279	1.19
3	124	1.78
4	70	2.37
5	45	2.97

Luminous flux luminaire 571 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 (°)	26
Beam angle C90-270 (°)	29

Electrical

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

Notes

Diffusing lens included.



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.



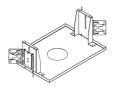
Max. ø150

REQUIRED Frame

Installation

08.9103.00

Installation frame No Trim



OPTIONAL Housing and Hanger Bar

TRAY-0019

Registration Tray - non electrical, place holder for non IC new construction, Ø4.75"