



03.4199.74 Black

## Easy Kap 80 Square Wall-Washer

Designed by FLOS Architectural, 2016

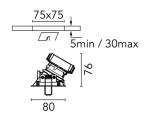


Recessed luminaire with LED light source. Power supply not included. Installation frame not necessary.

Are you a professional and your project needs consulting and support?

BOOK AN APPOINTMENT

Black



### Main specifications

Mounting	Ceiling recessed
Environments	Indoor dry location
Light source type	LED
Light sources included	Yes
LED type	LED array
Lamp category	LED
Number of lamps	1
Power (W)	9.2
System power (W)	8.7
Source flux (lm)	908
Lumen Output (lm)	571
Efficacy (lm/W)	62

### **Physical**

Colodi	Bider
Trim	Yes
Orientation	Fixed
Recessed depth (mm)	81
Spot diameter (mm)	80
Length (mm)	80
Net weight (kg)	0.24
Package height (mm)	90
Package width (mm)	145
Package length (mm)	125
IP internal	20
IP external	54

### Download

Nounting instructions	<u>↓</u> PDF
em information	<b>J</b> JPG

### Photometric Files

LDT / IES



### **Technical Drawings**

2D	<b>₹</b> ZIP
3D	<b>⊥</b> ZIP
₿Bim	<b>↓</b> ZIP







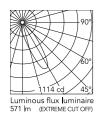




https://professional.flos.com/en/global/product/easy-kap-80-square-wall-washer-03.4199.74/

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### Schematic light drawing



Beam Angle:		26
h(m)	E(lx)	D(r
1	1114	0.5
2	279	1.1
3	124	1.7
4	70	2.3
5	45	2 9

Bear	m Angle:	26°
h(m)	E(lx)	D(m
1_	1114	0.59
2	279	1.19
3	124	1.78
1	70	2 37

# **Ecodesign and Energy** Labelling



Replaceable (LED only) light source by a professional



Replaceable control gear by a professional

#### 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
Frequency (Hz)	0
Forward voltage (V)	17.8
LED current (mA)	500
Power supply	Remote excluded
Dimmable	Yes
Power supply type	Non Dimmable, Dimmable DALI 2, Dimmable 0-10V, Dimmable Casambi, Dimmable 1-10V, Dimmable DALI 1, Mains Cut Dimming

#### **Notes**

Elliptical lens included.









REQUIRED Power supply

Electrical

60.9188

Continuous current power supply of 13-20W, 110\*/240V - 50/60Hz with current selected through adjustable 200 mA - 13W / 300 mA - 15W / 350 mA - 18W / 400 / 450 / 500 / 550 / 600 / 650 / 700 / 750 / 800 / 850 / 900 mA - 20W. switch. 0/1-10V or push.

REQUIRED Power supply

Electrical

60 9768

Non dimmable continuous current power supply of 220/240V - 50/60Hz with power current selected through adjustable with DIP-switch 350 mA - 7,3W / 400mA - 8,4W / 450 mA - 9,4W / 500 mA - 10,5W REQUIRED
Power supply

Electrical

60.9826

Continuous current power supply of 12-20W, 110/240V - 50/60Hz with power current selected through DIP-switch 350mA - 15W / 500mA - 21W / 600mA - 26W / 700mA - 30W dimmable Dali 1, Dali 2 & PUSH

REQUIRED
Power supply

Electrical

60.920

Casambi continuous current power supply, dimmable 220/240V - 50/60Hz, 300mA - 16W / 350mA - 18,5W / 400mA - 21,5W / 450 mA - 24W / 500mA - 27W / 600mA - 32W / 650 mA - 35W / 700 mA - 36W /750 /800 /900 /1000 /1050 /1200 mA - 38W.



REQUIRED Power supply

Electrical

60 9467

20W Constant current power supply, AC phase-cut adjustable, trailing & leading edge dimming (mains dimming), 220/240V - 50/60Hz, with dip-switch programmable power supply current. Output current: 900mA - 20W / 850mA - 20W / 800mA - 20W / 750mA - 20W / ...