

FLOS

03.4170.GL.LE Gold

Easy Kap Ø 80 Adjustable Optic Spot - Dim-To-Warm

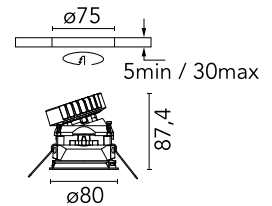
Designed by FLOS Architectural



Recessed luminaire with LED light source. 220-240V & dimmable 1-10V power supply included.

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

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Main specifications

Mounting	Ceiling recessed
Environments	Indoor dry location
Light Source Type	LED
LED type	LED array
Lamp category	LED
Iicos	No
Bulb finish	Clear
Number of heads	1
Power (W)	13
System power (W)	13
Source flux (lm)	1022.63
System flux (lm)	684
Efficacy (lm/W)	52

Physical

Colour	Gold
Trim	Yes
Orientation	Adjustable
Rotation (°)	360
Longitudinal tilting (°)	20
Transversal tilting (°)	20
Recessed depth (mm)	91
Spot diameter (mm)	80
Net weight (kg)	0.24
IP internal	20
IP external	54

Download

[Mounting instructions](#)  PDF

Photometric Files

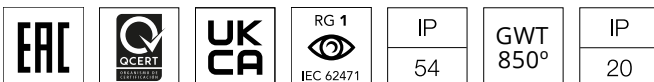
[LDT / IES](#)  ZIP

Technical Drawings

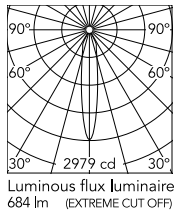
[2D](#)  ZIP

[3D](#)  ZIP

[Bim](#)  ZIP



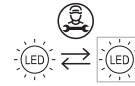
Schematic light drawing



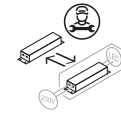
Beam Angle: 17°

h(m)	E(lx)	D(m)
1	2979	0.30
2	745	0.61
3	331	0.91
4	186	1.21
5	119	1.52

Ecodesign and Energy Labelling



Replaceable (LED only)
light source by a
professional



Replaceable control
gear by a professional

Photometric

Lighting type	Direct
Light distribution	Symmetric
CCT (K)	2850-1800
CRI>	95
McAdam steps (SDCM)	3
LED Life / Failure Ratio	L80B50
Beam angle C0-180 (°)	17
Beam angle C90-270 (°)	17
UGR _L	13

Electrical

Insulation class	II
Frequency (Hz)	50/60
Forward voltage (V)	33
LED current (mA)	300
Driver	Remote included
Dimmable	Yes
Dimming type	Dimmable 1-10V
Dimming interface	Remote Dimmable (Dimmer Not Included)
Emergency type	No

Notes

For 110V PSU versions, please consult with the front office. Installation frame not necessary. Diffusing lens included.