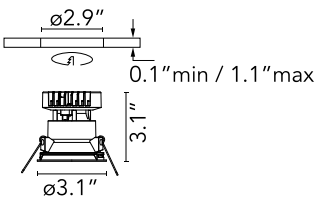


Easy Kap Ø 80 Fixed IP65 Optic Flood- Non IC

Designed by FLOS Architectural, 2025

LED - LED array - 9.2W - 599lm - 2700K - CRI> 90 - Beam° 50

LED luminaire for recessed mounting into plasterboard ceilings. The Easy Kap IP 65 version has an aluminium injected body with a liquid paint, dust finish with a plastic diffuser included. It does not need a pre-installation frame. Its LED Array have cutting-edge technology that permits a lower average temperature in the electronics and offer maximum quality light, the perception of objects and spaces, reaching chromatic reproduction indices of 90. Thanks to this feature, the luminaire can operate at a higher power inside the safety parameters yet still offering high luminous flux. IP 65 with lens. 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
LED type	LED array
Lamp category	LED
Number of lamps	1
Power (W)	9.2
Source flux (lm)	908
System flux (lm)	599

Physical

Color	Black
Trim	Yes
Recessed depth (in)	3.58
Spot diameter (in)	4.96
Length (in)	4.96
Net weight (lb)	0.53
IP internal	20
IP external	65

Download

Family spec sheet	ZIP
Mounting instructions	PDF

Photometric Files

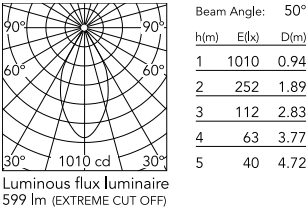
LDT / IES	ZIP
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Technical Drawings

2D	ZIP
3D	ZIP



Schematic light drawing



Photometric

Lighting type	Direct
Light distribution	Symmetric
CCT (K)	2700
CRI>	90
McAdam steps (SDCM)	3
LED Life / Failure Ratio	L90B10 > 50.000h
Beam angle C0-180 (°)	50
Beam angle C90-270 (°)	50
Extreme cut off	No
UGRL	<16

Electrical

Forward voltage (V)	18.2
LED current (mA)	500
Driver	Remote excluded
Dimmable	Yes

Ecodesign and Energy Labelling

This product contains a light source of energy efficiency class F

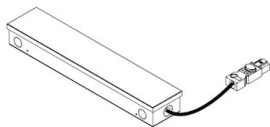
Replaceable (LED only) light source by a professional

Replaceable control gear by a professional

Notes

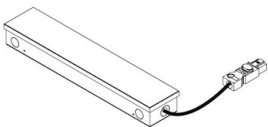
Class 2 Listed

Accessories & Power Supply



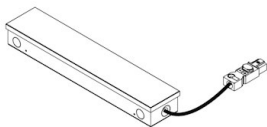
REQUIRED
Power supply

SP14W500MA-ELV-E01
Splice Box 9"x2"x1.5", 500mA ,
14W, ELV Dimmable, Thermal
120V



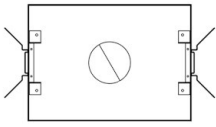
REQUIRED
Power supply

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"