FLOS

05.7603.74B9S Black

Easy Kap Ø30 Fixed Non-IC

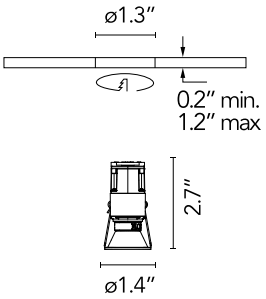
Designed by FLOS Architectural, 2023

LED - Power LED - 2.5W - 207lm - 2700K - CRI> 90

NON-IC Ceiling Recessed Trimless Downlight. Recessed luminaire with LED light source. Power supply not included. Installation frame not necessary. Class 2

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

BOOK AN APPOINTMENT



Main specifications

Mounting	Ceiling recessed
Light Source Type	LED
Light sources included	Yes
LED type	Power LED
Lamp category	LED
Number of lamps	1
Power (W)	2.5
System power (W)	4.3
Source flux (lm)	247
System flux (lm)	207
Efficacy (lm/W)	49

Physical

Color	Black
Trim	Yes
Orientation	Fixed
Length (in)	1.4
IP internal	20
IP external	54

Download

Family spec sheet	ZIP
Mounting instructions	PDF

Photometric Files

LDT / IES	ZIP

Technical Drawings

2D	ZIP
3D	ZIP

RG IEC 62471

GWT 850°

IP 54

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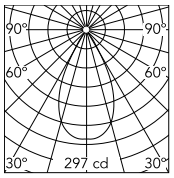
Schematic light drawing



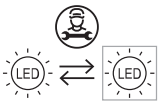
Luminous flux luminaire
207 lm

Beam Angle: 53°

h(m)	E(lx)	D(m)
1	296	0.99
2	74	1.98
3	33	2.98
4	19	3.97
5	12	4.96

Ecodesign and Energy Labelling

This product contains a light source of energy efficiency class **G**



Replaceable (LED only) light source by a professional

Replaceable control gear by a professional

Photometric

Lighting type	Direct
Light distribution	Symmetric
CCT (K)	2700
CRI>	90
McAdam steps (SDCM)	3
Rf fidelity index	89
Rg gamut index	101
LED Life / Failure Ratio	L90B50>51.000h_Tc85ºC
Extreme cut off	No
UGRL	<16

Electrical

Forward voltage (V)	3.3
LED current (mA)	800
Driver	Remote excluded
Dimming type	Non Dimmable, Mains Cut Dimming, Dimmable DALI 2, Dimmable 1-10V
Dimming interface	Remote Dimmable (Dimmer Not Included)

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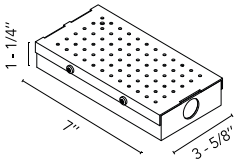
Accessories & Power Supply

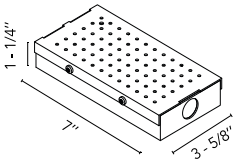


REQUIRED
Power supply

ACCESSORYTYPE1

LEDSB40W800MA-V-Y1

LED DVR Variable Dim Triac, ELV, 40W, 800mA ,120/277V.

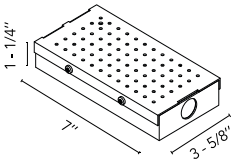


REQUIRED
Power supply

ACCESSORYTYPE1

SP12W850MA-DAL-T01

Splice Box UL 7″x3-5/8″x1-1/4″, With Eldoled Eco Drive Driver Programmed to 850mA,12WDALI Dimmable, 120-277V.



REQUIRED
Power supply

ACCESSORYTYPE1

SP12W850MA-10V-T01

Splice Box UL 7″x3-5/8″x1-1/4″, With Eldoled Eco Drive Driver Programmed to 850mA, 12W, 0-10V Dimmable, 120-277V.

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