



05.8004.14.UQ Black

Eclectic 70 Fixed Soft - Non IC

Designed by FLOS Architectural, 2022

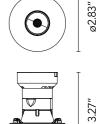


LED - LED array - 7.5W - 514lm - 2700K - CRI> 90 - Beam° 23

Eclectic Ø70. Non-adjustable Downlight. "Soft" style façade. Necessary installation pre-frames, not included (to be ordered separately). Recessed position of the LED: 47° cut-off angle. IP54 water tightness. Alternative options for lenses, orientation modules and style façades are available as spare parts.

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	
Lamp category	LED	
Number of lamps	1	
Power (W)	7.5	
System flux (lm)	514	

Physical

Color	Black
Orientation	Fixed
Recessed depth (in)	5.27
Net weight (lb)	0.36
Package volume (in)	61.02
IP internal	54



Family spec sheet	<u>↓</u> ZH
Mounting instructions	<u>↓</u> PD

Photometric Files

LDT / IES



Technical Drawings

2D	↓ ZIP
3D	⊥ ZIP













https://professional.flos.com/en-US/us/product/eclectic-70-fixed-soft-non-ic-05.8004.14.ug/

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Schematic light drawing



Bean	Beam Angle:	
h(m)	E(lx)	D(m)
1	4531	0.34
2	1133	0.69
3	503	1.03
4	283	1.38
5	181	1.72

23

Luminous flux luminaire 514 lm

Photometric

Lighting type

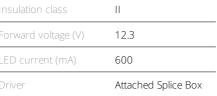
Rg gamut index

Beam angle C90-270

CCT (K)

Electrical

Direct	Insulation class	II
Symmetric	Forward voltage (V)	12.3
2700	LED current (mA)	600
90	Driver	Attached Splice
2		
88		
94		
L70B50>55.000h_Tc=85°	°C	



Ecodesign and Energy Labelling

This product contains a light source of energy efficiency class G



Replaceable (LED only) light source by an end-



Replaceable control gear by a professional

Accessories & Power Supply



REQUIRED

Splice Box 600mA 1-10V for Eclectic 70&90



REQUIRED Frame

Installation

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Trim Frame



REQUIRED Frame

Installation

Trim Frame



REQUIRED Frame

Installation

No Trim Frame







OPTIONAL Accessory

Optical

Honeycomb for Eclectic 70

OPTIONAL

Filter

Optical

Colour Temperature Increaser for Eclectic 70

OPTIONAL

Filter

Optical

Colour Temperature Decreaser for Eclectic 70



Spot Lens for Eclectic 70	08.0711.00
Medium Lens for Eclectic 70	08.0712.00
Flood Lens for Eclectic 70	08.0713.00
Cone Frontal for Eclectic 70	08.0721.14
Cone Frontal for Eclectic 70	08.0721.40
Soft Frontal for Eclectic 70	08.0722.14
Soft Frontal for Eclectic 70	08.0722.40
Flat Frontal for Eclectic 70	08.0723.14
Flat Frontal for Eclectic 70	08.0723.40
Module Fix for Eclectic 70	08.0739.00
Module Adjustable for Eclectic	08.0740.00
70	









08.0711.00

Spot Lens for Eclectic 70

08.0712.00

Medium Lens for Eclectic 70

08.0713.00

Flood Lens for Eclectic 70

08.0721.14

Cone Frontal for Eclectic 70









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Cone Frontal for Eclectic 70

08.0722.14

Soft Frontal for Eclectic 70

08.0722.40

Soft Frontal for Eclectic 70

08.0723.14

Flat Frontal for Eclectic 70







08.0723.40

Flat Frontal for Eclectic 70

08 0739 00

Module Fix for Eclectic 70

08 0740 00

Module Adjustable for Eclectic 70