FLOS

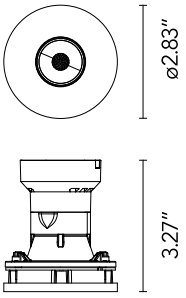
05.8000.40.UQ White

Eclectic 70 Fixed Cone - Non IC

Designed by FLOS Architectural, 2022

LED - LED array - 7.5W - 405lm - 2700K - CRI> 90 - Beam° 15

Eclectic Ø70. Non-adjustable Downlight. “Cone” 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)	405

Physical

Color	White
Orientation	Fixed
Recessed depth (in)	5.27
Net weight (lb)	0.36
Gross weight (lb)	0.49
Package volume (in)	61.02
IP internal	54

Download

Family spec sheet	ZIP
Mounting instructions	PDF

Photometric Files

LDT / IES	ZIP

Technical Drawings

2D	ZIP
3D	ZIP

GWT 850°

IP 54

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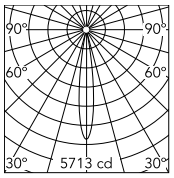
Schematic light drawing



Luminous flux luminaire
405 lm

Beam Angle: 15°

h(m)	E(lx)	D(m)
1	5713	0.26
2	1428	0.52
3	635	0.77
4	357	1.03
5	229	1.29

Photometric

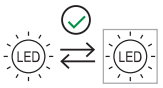
Lighting type	Direct
Light distribution	Symmetric
CCT (K)	2700
CRI>	90
McAdam steps (SDCM)	2
Rf fidelity index	88
Rg gamut index	94
LED Life / Failure Ratio	L90B10 > 50.000h
Beam angle C0-180 (°)	15
Beam angle C90-270 (°)	15

Electrical

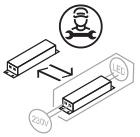
Insulation class	II
Forward voltage (V)	12.3
LED current (mA)	600
Driver	Attached Splice Box

Ecodesign and Energy Labelling

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



Replaceable (LED only) light source by an end-user



Replaceable control gear by a professional

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Accessories & Power Supply

REQUIRED
Frame

ACCESSORYTYPE2

08.0670.14

Trim Frame

REQUIRED
Frame

ACCESSORYTYPE2

08.0670.40

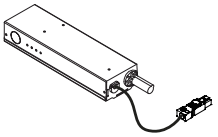
Trim Frame

REQUIRED
Frame

ACCESSORYTYPE2

08.0672.00

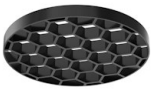
No Trim Frame



REQUIRED

06.0399.00.90

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



OPTIONAL
Accessory

ACCESSORYTYPE4

08.0727.00

Honeycomb for Eclectic 70

OPTIONAL
Filter

ACCESSORYTYPE4

08.0731.00

Colour Temperature Increaser for Eclectic 70

OPTIONAL
Filter

ACCESSORYTYPE4

08.0732.00

Colour Temperature Decreaser for Eclectic 70

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Spare Parts

.	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 70	08.0740.00

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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

08.0721.40

Cone Frontal for Eclectic 70

08.0722.14

Soft Frontal for Eclectic 70

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Soft Frontal for Eclectic 70

08.0723.14

Flat Frontal for Eclectic 70

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08.0723.40

Flat Frontal for Eclectic 70

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Module Fix for Eclectic 70

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Module Adjustable for Eclectic 70

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