

Eclectic 90 Fixed Cone Power Led - Non IC

Designed by FLOS Architectural, 2022

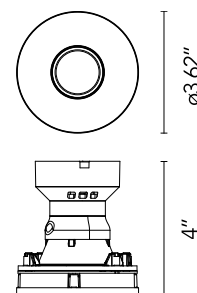


7.3W - 428lm - 3000K - CRI> 90 - Beam° 7

Eclectic Ø90. Non-adjustable Downlight. "Cone" style façade. Necessary installation pre-frames, not included (to be ordered separately). Recessed position of the LED: 41° cut-off angle. IP54 water tightness. Power LED light source*. 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	Power LED
Number of lamps	1
Power (W)	7.3
System flux (lm)	428

Physical

Color	White
Recessed depth (in)	4.49
Net weight (lb)	0.58
Gross weight (lb)	0.77
Package volume (in)	244.09
IP internal	54

Download

Family spec sheet	ZIP
Mounting instructions	PDF

Photometric Files

LDT / IES	ZIP
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Technical Drawings

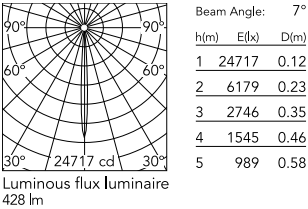
2D	ZIP
3D	ZIP



Ecodesign and Energy Labelling



Schematic light drawing



Photometric

Lighting type	Direct
CCT (K)	3000
CRI>	90
McAdam steps (SDCM)	3000
Rf fidelity index	92
Rg gamut index	100
LED Life / Failure Ratio	L80B10 > 50.000h
Beam angle C0-180 (°)	7
Beam angle C90-270 (°)	7

Electrical

Insulation class	II
LED current (mA)	600
Driver	Attached Splice Box

Accessories & Power Supply



REQUIRED
Frame

ACCESSORYTYPE2

08.0671.14

Trim Frame



REQUIRED
Frame

ACCESSORYTYPE2

08.0671.40

Trim Frame



REQUIRED
Frame

ACCESSORYTYPE2

08.0673.00

No Trim Frame



REQUIRED

06.0399.00.90

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



OPTIONAL
Accessory

ACCESSORYTYPE4

08.0728.00

Honeycomb for Eclectic 90



OPTIONAL
Filter

ACCESSORYTYPE4

08.0735.00

Colour Temperature Increaser
Filter for Eclectic 90



OPTIONAL
Filter

ACCESSORYTYPE4

08.0736.00

Colour Temperature Decreaser
for Eclectic 90

Spare Parts



.	Super Spot Lens for Eclectic 90	08.0718.00
.	Power Led	
.	Spot Lens for Eclectic 90 Power	08.0719.00
.	Led	
.	Medium Lens for Eclectic 90	08.0720.00
.	Power Led	
.	Cone Frontal for Eclectic 90	08.0724.14
.	Cone Frontal for Eclectic 90	08.0724.40
.	Soft Frontal for Eclectic 90	08.0725.14
.	Soft Frontal for Eclectic 90	08.0725.40
.	Flat Frontal for Eclectic 90	08.0726.14
.	Flat Frontal for Eclectic 90	08.0726.40
.	Module Fix for Eclectic 90	08.0741.00
.	Module Adjustable for Eclectic 90	08.0742.00



08.0718.00
Super Spot Lens for Eclectic 90
Power Led



08.0719.00
Spot Lens for Eclectic 90 Power
Led



08.0720.00
Medium Lens for Eclectic 90
Power Led



08.0724.14
Cone Frontal for Eclectic 90



08.0724.40
Cone Frontal for Eclectic 90



08.0725.14
Soft Frontal for Eclectic 90



08.0725.40
Soft Frontal for Eclectic 90



08.0726.14
Flat Frontal for Eclectic 90



08.0726.40

Flat Frontal for Eclectic 90



08.0741.00

Module Fix for Eclectic 90



08.0742.00

Module Adjustable for Eclectic 90