

FLOS

09.4865.14BDA Black

UT Spot Ceiling Ø 86 Dali Version

Designed by FLOS Architectural, 2017

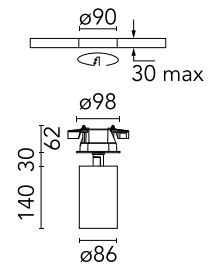


LED - LED array - 1991lm - 3000K - CRI> 90 - Beam° 37

Spotlight to be installed on ceiling with LED light source. 220-240V, 50-60Hz remote power supply included.

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

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Main specifications

Mounting	Ceiling surface
Environments	Indoor dry location
LED type	LED array
Lamp category	LED
Number of heads	1
System power (W)	32.8
Source flux (lm)	3225
System flux (lm)	1991
Efficacy (lm/W)	60.7

Physical

Colour	Black
Trim	Yes
Orientation	Adjustable
Rotation (°)	360
Longitudinal tilting (°)	90
Spot diameter (mm)	86
Net weight (kg)	1.18
IP internal	20

Download

[Mounting instructions](#) PDF

[Mounting instructions](#) PDF

Photometric Files

[LDT / IES](#) ZIP

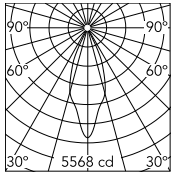
Technical Drawings

[2D](#) ZIP

[3D](#) ZIP



Schematic light drawing



Beam Angle: 37°

h(m)	E(lx)	D(m)
1	5568	0.67
2	1392	1.34
3	619	2.01
4	348	2.69
5	223	3.36

Luminous flux Luminaire
1991 lm

Photometric

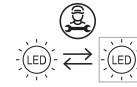
Lighting type	Direct
Light distribution	Symmetric
CCT (K)	3000
CRI>	90
Beam angle C0-180 (°)	37
Beam angle C90-270 (°)	37

Electrical

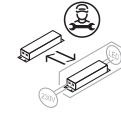
Insulation class	II
Frequency (Hz)	50/60
Main voltage (Vac)	220-240
Driver	Remote included
Dimmable	Yes
Dimming type	Dimmable DALI 2
Dimming interface	Remote Dimmable (Dimmer Not Included)

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

Accessories & Power Supply



OPTIONAL
Accessory

Optical

08.8163.68

Elliptical lens



OPTIONAL
Accessory

Optical

08.8175.68

Flood lens



OPTIONAL
Accessory

Optical

08.8410.00

Holding ring



OPTIONAL
Accessory

Optical

08.8411.00

Screening crosspiece



OPTIONAL
Accessory

Optical

08.8495.14

Honeycomb