FLOS

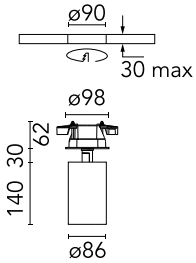
09.4865.30A White

UT Spot Ceiling Ø 86

Designed by FLOS Architectural, 2017

LED - LED array - 32.8W - 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?

BOOK AN APPOINTMENT

Main specifications

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

Physical

Colour	White
Trim	No
Orientation	Adjustable
Rotation (°)	360
Longitudinal tilting (°)	90
Spot diameter (mm)	86
Net weight (kg)	1.18
IP internal	20
IP external	20

Download

Mounting instructions	PDF
Mounting instructions	PDF

Photometric Files

LDT / IES	ZIP

Technical Drawings

2D	ZIP
3D	ZIP
Bim	ZIP

RG 1 IEC 62471 · GWT 850° · IP 20

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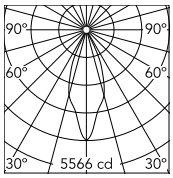
Schematic light drawing

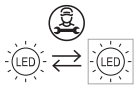


Luminous flux luminaire
1991 lm

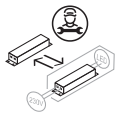
Beam Angle: 37°

h(m)	E(lx)	D(m)
1	5566	0.67
2	1392	1.34
3	618	2.01
4	348	2.69
5	223	3.36

Ecodesign and Energy Labelling



Replaceable (LED only) light source by a professional



Replaceable control gear by a professional

Photometric

Lighting type	Direct
Light distribution	Symmetric
CCT (K)	3000
CRI>	90
Beam angle C0-180 (°)	37
Beam angle C90-270 (°)	37
UGR_L	<10

Electrical

Insulation class	II
Frequency (Hz)	50/60
Main voltage (Vac)	220-240
Alternating current voltage (Vac)	230
LED current (mA)	900
Power Supply	Remote included
Dimmable	No
Power Supply Type	Non Dimmable
Dimming interface	Not Dimmable
Emergency type	No

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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

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