FLOS

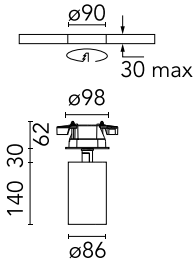
09.4270.14 Black

UT Spot Ceiling Ø 86

Designed by FLOS Architectural, 2015

LED - Phosphor LED - 29.3W - 2216lm - 4000K - CRI> 80 - Beam° 17

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	Phosphor LED
Lamp category	LED
Number of heads	1
Power (W)	29.3
System power (W)	29.3
Source flux (lm)	3000
System flux (lm)	2216

Physical

Colour	Black
Trim	No
Orientation	Adjustable
Rotation (°)	360
Longitudinal tilting (°)	90
Recessed depth (mm)	62
Spot diameter (mm)	86
Net weight (kg)	1.36
IP internal	20
IP external	20

Download

Mounting instructions ZIP

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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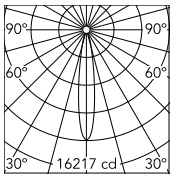
Schematic light drawing

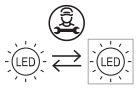


Luminous flux luminaire
2216 lm

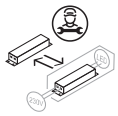
Beam Angle: 17°

h(m)	E(lx)	D(m)
1	16217	0.29
2	4054	0.58
3	1802	0.88
4	1014	1.17
5	649	1.46

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)	4000
CRI>	80
Beam angle C0-180 (°)	17
Beam angle C90-270 (°)	17
UGR_L	<10

Electrical

Insulation class	II
Frequency (Hz)	50/60
Main voltage (Vac)	220-240
Alternating current voltage (Vac)	230
LED current (mA)	1000
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

08.8411.00

Screening crosspiece

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