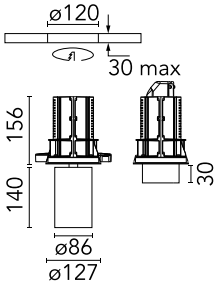
FLOS

09.4910.14BDA Black

UT Downlight Trim Ø 86 Dali Version

Designed by FLOS Architectural, 2017

Recessed luminaire 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 recessed
Environments	Indoor dry location
Light source type	LED
Light sources included	Yes
LED type	LED array
Lamp category	LED
Number of lamps	1
System power (W)	27
Source flux (lm)	3375
Lumen Output (lm)	2259
Efficacy (lm/W)	83.67

Physical

Colour	Black
Trim	Yes
Orientation	Adjustable
Rotation (°)	360
Longitudinal tilting (°)	90
Recessed depth (mm)	176
Spot diameter (mm)	86
Net weight (kg)	0.74
IP internal	20

Download

Mounting instructions PDF

Photometric Files

LDT / IES ZIP

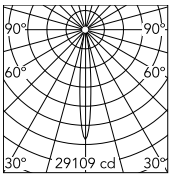
Technical Drawings

2D ZIP

3D ZIP

RG IEC 62471 · GWT 850° · IP 20

Schematic light drawing



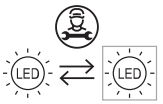
Luminous flux luminaire
2259 lm

Beam Angle: 12°

h(m)	E(lx)	D(m)
1	29109	0.21
2	7277	0.41
3	3234	0.62
4	1819	0.82
5	1164	1.03

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

Photometric

Lighting type	Direct
Light distribution	Symmetric
CCT (K)	3000
CRI>	80
Beam angle C0-180 (°)	12
Beam angle C90-270 (°)	12
UGR_L	<10

Electrical

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

Notes

Screening crosspiece, lenses and honeycomb directly installable on the head of the luminaire without needing any fastening accessory. Installation compatible with honeycomb + lense at the same time.

Accessories & Power Supply

OPTIONAL
Accessory

Optical

08.8410.00

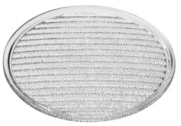
Holding ring

OPTIONAL
Accessory

Optical

08.8411.00

Screening crosspiece



OPTIONAL
Accessory

Optical

08.8163.68

Elliptical lens

OPTIONAL
Accessory

Optical

08.8175.68

Flood lens

OPTIONAL
Accessory

Optical

08.8495.14

Honeycomb