

# FLOS

09.6010.14B Black

## Super Flat Surface 60x60 No Dimmable

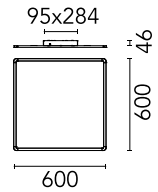
Designed by FLOS Architectural, 2018



Surface mounted general lighting LED luminaire. Power supply included.

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

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### Main specifications

Mounting	Ceiling surface
Environment	Indoor dry location
LED type	Top LED
Lamp category	LED
Icos	No
Number of heads	1
Power (W)	40
Source flux (lm)	6565.94
System flux (lm)	3627

### Physical

Colour	Black
Trim	No
Orientation	Fixed
Net weight (kg)	5.30
IP internal	20
IP external	20

### Download

[Mounting instructions](#)  PDF

### Photometric Files

[LDT / IES](#)  LDT

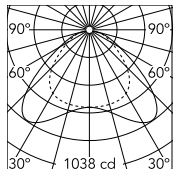
### Technical Drawings

[2D](#)  ZIP

[3D](#)  ZIP



## Schematic light drawing



Beam Angle: 109°

h(m)	E(lx)	D(m)
1	1038	2.81
2	259	5.63
3	115	8.44
4	65	11.25
5	42	14.06

Luminous flux luminaire  
3627 lm (EXTREME CUT OFF)

### Photometric

Lighting type	Direct
Light distribution	Symmetric
CCT (K)	3000
CRI>	90
Beam angle C0-180 (°)	109
Beam angle C90-270 (°)	89

### Electrical

Insulation class	I
Frequency (Hz)	50/60
Main voltage (Vac)	220.00
Driver	Integrated
Dimmable	No
Dimming type	Non Dimmable
Emergency type	No

### Notes

Total consumption of the system: 40W. Light source: max. 4821 lm. Luminous efficiency of luminaire: max. 115 lm/W.