



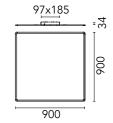
Super Flat Surface 90x90 Dali Version

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?

BOOK AN APPOINTMENT



Main specifications

Mounting	Ceiling surface	
Environments	Indoor dry location	
LED type	Top LED	
Lamp category	LED	
Ilcos	No	
Number of heads	1	
Power (W)	55	
Source flux (lm)	5651.36	
System flux (lm)	4998	

Physical

Colour	White
Trim	No
Orientation	Fixed
Net weight (kg)	9.90
IP internal	20
IP external	20

Download

Mounting instructions



Photometric Files

LDT / IES



Technical Drawings

2D	$\overline{\mathbf{A}}$	ZIP
3D	<u></u>	ZIP















https://professional.flos.com/en/global/product/super-flat-surface-90x90-dali-version-09.6021.30bda/

09.6021.30BDA

Schematic light drawing



Beam Angle:		104°
h(m)	E(lx)	D(m)
1	1878	2.58
2	469	5.15
3	209	7.73
4	117	10.31
5	75	12.88

Luminous flux luminaire 4998 lm (EXTREME CUT OFF)

Photometric

Lighting type	Direct
Light distribution	Symmetric
CCT (K)	4000
CRI>	90
Beam angle C0-180 (°)	104
Beam angle C90-270 (°)	107

Electrical

Insulation class	1
Frequency (Hz)	50/60
Main voltage (Vac)	35.00
Driver	Integrated
Dimmable	Yes
Dimming type	Dimmable DALI 1
Emergency type	No

Notes

Total consumption of the system: 55W. Light source: max. 7660 lm. Luminous efficiency of luminaire: max. 151 lm/W.