

# FLOS

09.5041.30BDA White

## Super Flat Suspension 120x30 Down Dali Version

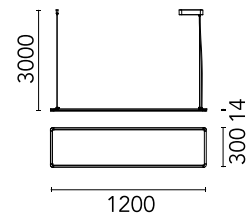
Designed by FLOS Architectural, 2018



General lighting LED luminaire to be suspended from ceiling. Power supply included.

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

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### Main specifications

Mounting	Suspension
Environments	Indoor dry location
LED type	Top LED
Lamp category	LED
Ilcos	No
Power (W)	56
Source flux (lm)	5651.36
System flux (lm)	4622

### Physical

Colour	White
Trim	No
Orientation	Fixed
Net weight (kg)	4.20
IP internal	20
IP external	20

### Download

[Mounting instructions](#) PDF

### Photometric Files

[LDT / IES](#) LDT

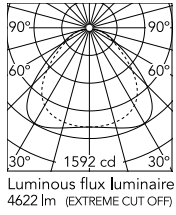
### Technical Drawings

[2D](#) ZIP

[3D](#) ZIP



## Schematic light drawing



Beam Angle: 105°

h(m)	E(lx)	D(m)
1	1592	2.62
2	398	5.25
3	177	7.87
4	99	10.49
5	64	13.12

## Photometric

Lighting type	Direct
Light distribution	Symmetric
CCT (K)	4000
CRI>	90
Beam angle C0-180 (°)	105
Beam angle C90-270 (°)	96

## Electrical

Insulation class	I
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: 56W. Light source: max. 7660 lm. Luminous efficiency of luminaire: max. 151 lm/W.