



03.5810.B3B Brown/White

Kap Suspension Ø 100

Designed by FLOS Architectural, 2020

LED - Power LED - 9W - 550lm - 3000K - CRI> 80 - Beam^o 29



Hanging luminaire for mounting in ceiling with led light source. non-regulable 110/240V, 50/60hz power supply integrated in luminaire body.

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

BOOK AN APPOINTMENT

Main specifications

Mounting	Suspension	
Environments	Indoor dry location	
LED type	Power LED	
Lamp category	LED	
Number of heads	1	
Power (W)	9	
System power (W)	11W	
Source flux (lm)	1000	
System flux (lm)	550	

Physical

Colour	Brown/White
Spot diameter (mm)	100
Length (mm)	100
Net weight (kg)	2.27
Package height (mm)	22
Package width (mm)	15
Package length (mm)	38
IP internal	20
IP external	20



Mounting instructions



Photometric Files

LDT / IES



Technical Drawings

2D	⊥ ZIP
3D	⊥ ZIP
a Bim	⊥ ZIP





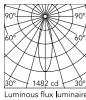




https://professional.flos.com/en/global/product/kap-suspension-100-03.5810.b3b/

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Schematic light drawing



Bean	Beam Angle:	
h(m)	E(lx)	D(m)
1	1482	0.52
2	371	1.04
3	165	1.56
4	93	2.08
5	59	2.61

Luminous flux luminaire 550 lm (EXTREME CUT OFF)

Photometric

Lighting type	Direct
Light distribution	Symmetric
CCT (K)	3000
CRI>	80
Beam angle C0-180 (°)	29
Beam angle C90-270 (°)	29

Electrical

Insulation class	1
Frequency (Hz)	50/60
Main voltage (Vac)	110/240
Driver	Integrated
Dimmable	No
Dimming type	Non Dimmable
Emergency type	No