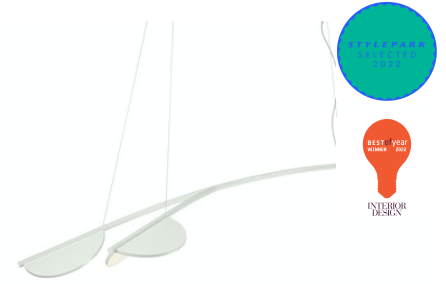


FLOS

F0421009 Off-white

Almendra Organic Suspension Long 3 NEW

Designed by Patricia Urquiola, 2022

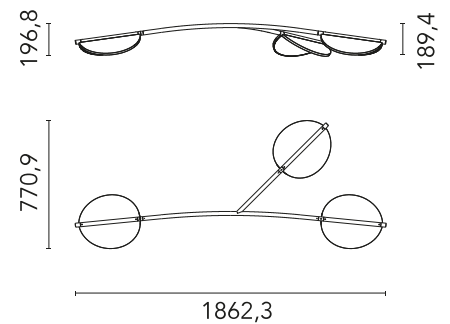


45W - 1755lm - 2700K - CRI> 95

Suspension lamp with diffused light emission available in linear and organic compositions. Tubular structure made of aluminium and CNC aluminium terminals with matte or metallized finish. Edge Lighting technology integrated. Light units can be turned by steps of 60° within the structure in order to change the direction of the light emitted. Metal rosette with matte white finish. The integrated electronics in the ceiling rose allow the use of different dimming systems: 1-10V, DALI, push-dim or potentiometer. Useful length of the cable 3 mt. The product has been designed according to the ISCC standards and it is assembled with total absence of glued components so that it can be completely separated for future recyclability.

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

[BOOK AN APPOINTMENT](#)



Main specifications

EAN	8059607048313
Mounting	Suspension
Environment	Indoor dry location
Light source type	LED
LED type	Edge Lighting
Power (W)	45
System flux (lm)	1755

Physical

Colour	Off-white
Length (mm)	1862
Cord length (mm)	2600
Net weight (kg)	10.13
Package volume (m3)	0.28
IP internal	20

Download

[Mounting instructions](#) PDF

Photometric Files

[LDT / IES](#) LDT

Technical Drawings

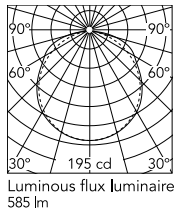
[2D](#) ZIP

[3D](#) ZIP

[Bim](#) ZIP



Schematic light drawing



h(m)	E(lx)	D(m)
1	195	3.17
2	49	6.35
3	22	9.52
4	12	12.69
5	8	15.87

Photometric

Lighting type	Direct
Light distribution	Symmetric
CCT (K)	2700
CRI>	95

Electrical

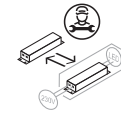
Insulation class	I
Frequency (Hz)	50/60
Main voltage (Vac)	220-240
LED voltage Vf (Vdc)	null
Driver	Integrated
Dimmable	Yes
Dimming type	Dimmable 0-10V, Dimmable Push, Dimmable 1-10V, Dimmable DALI 1
Dimming interface	Remote Dimmable (Dimmer Not Included)
Batteries inside	No

Ecodesign and Energy Labelling

This product contains a light source of energy efficiency class E



Non-replaceable light source



Replaceable control gear by a professional