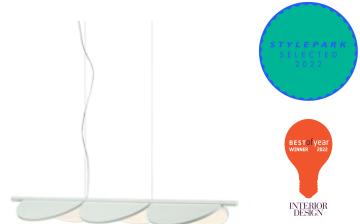


FLOS

F0420009 Off-white

Almendra Linear Suspension 3

Designed by Patricia Urquiola, 2022

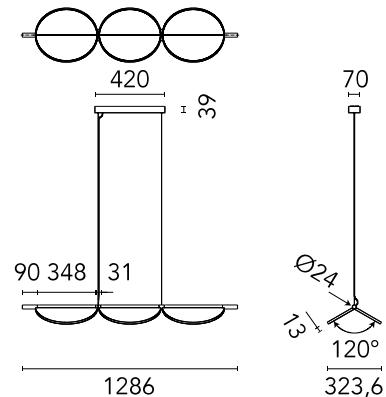


45W - 1755lm - 2700K - CRI>95

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	8059607048252
Mounting	Suspension
Environments	Indoor dry location
Light source type	LED
Light sources included	Yes
LED type	Edge Lighting
Power (W)	45
Lumen Output (lm)	1755

Physical

Colour	Off-white
Length (mm)	1286
Cord colour	Clear
Canopy colour	White
Canopy length/diameter (mm)	420
Canopy width (mm)	70
Canopy height (mm)	39
Net weight (kg)	7.14
Package volume (m3)	0.15
IP internal	20

Download

[Mounting instructions](#)



Photometric Files

[LDT / IES](#)



Technical Drawings

[2D](#)



[3D](#)

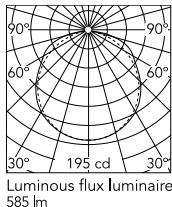


[Bim](#)



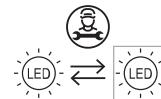


Schematic light drawing



Ecodesesign and Energy Labelling

This product contains a light source of energy efficiency class E



Replaceable (LED only) light source by a professional



Replaceable control gear by a professional

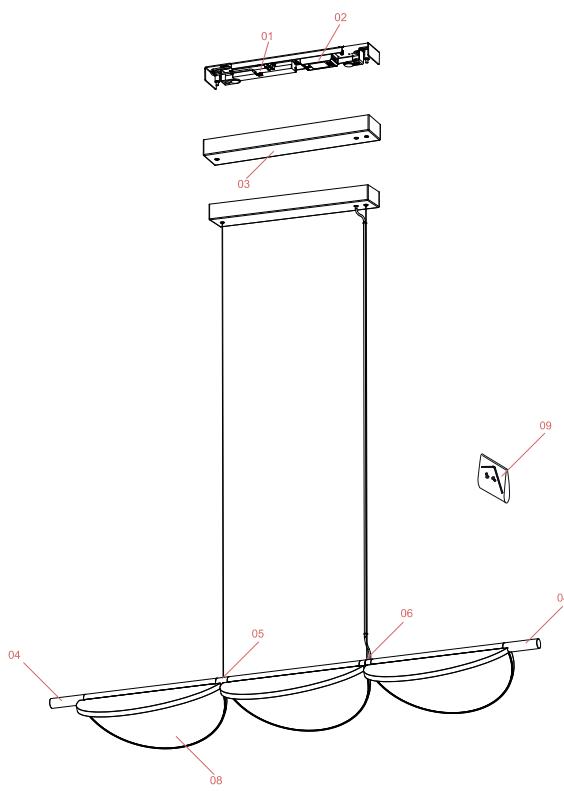
Photometric

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

Electrical

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

Spare Parts



01.	Driver 96W 48V 220-240V	RF32405
02.	Led dimmer kit	RF34197
03.	Almendra S3 White ceiling rose cover	RF0420109
04.	Almendra White terminal joint L90	RF32773
05.	Almendra wiring and connections white assembly	RF32530
06.	Almendra white suspension wiring assembly	RF32521
08.	Almendra Suspension White body assembly	RF32514
09.	Kit with screws and allen key	RF3160100



RF32405

Driver 96W 48V 220-240V



RF34197

Led dimmer kit

FLOS



RF32773

Almendra White terminal joint
L90



RF0420109

Almendra S3 White ceiling rose
cover



RF3160100

Kit with screws and allen key

FLOS

FLOS

RF32530

Almendra wiring and connections
white assembly

RF32521

Almendra white suspension
wiring assembly

RF32514

Almendra Suspension White body
assembly