





F0391009 Off-white

Almendra Linear Suspension 3 Primer

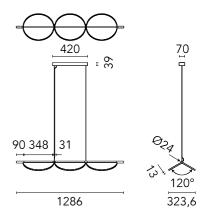
Designed by Patricia Urquiola, 2022

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 primer 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	8059607050699		
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
Cord length (mm)	2800
Canopy colour	Primer
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	⊥ PDF
Photometric Files	⊥ LDT
Technical Drawings	
2D	<u>↓</u> ZIP
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https://professional.flos.com/en/global/product/almendra-linear-suspension-3-primer-f0391009/

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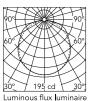








Schematic light drawing



Beam	Angle:	116°
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

matic fight drawing

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 Push, Dimmable 1-10V, Dimmable DALI 1
Dimming interface	Remote Dimmable (Dimmer Not Included)

Ecodesign and Energy Labelling

This product contains a light source of energy efficiency class **E**

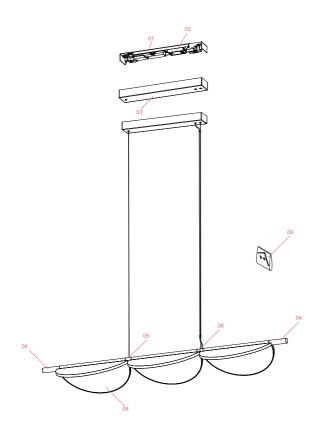


Replaceable (LED only) light source by a professional



Replaceable control gear by a professional

Spare Parts



01.	Driver 96W 48V 220-240V	RF32405
02.	Led dimmer kit	RF34197
04.	Terminal Joint L90 Almendra	RF32773
	White	
05.	Assembly Almendra Suspension	RF32530
	Wiring & Connections White	
06.	Assembly Almendra Suspension	RF32521
	Central Feed White	
08.	Assembly Almendra Suspension	RF32514
	Body White	
09.	Kit with screws and allen key	RF3160100









RF32405

Driver 96W 48V 220-240V

RF34197

Led dimmer kit

RF32773 Terminal Joint L90 Almendra

White

Assembly Almendra Suspension Wiring & Connections White



RF32521

Assembly Almendra Suspension Central Feed White



RF32514

Assembly Almendra Suspension Body White



RE3160100

Kit with screws and allen key