

Almendra Linear Suspension 3

Designed by Patricia Urquiola, 2022

45W - 1371lm - 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, pushdim 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

90 348 31 1286 70 70 120° 323,6

Main specifications

EAN	8059607048269	
Mounting	Suspension	
Environments	Indoor dry location	
Light source type	LED	
Light sources included	Yes	
LED type	Edge Lighting	
Power (W)	45	
Lumen Output (lm)	1371	

Physical

Colour	Nude
Length (mm)	1286
Cord colour	Clear
Cord length (mm)	2800
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

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https://professional.flos.com/en/global/product/almendra-linear-suspension-3-f0420026/

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Schematic light drawing



Beam Angle:		118°
h(m)	E(lx)	D(m)
1	153	3.36
2	38	6.71
3	17	10.07
4	10	13.42
5	6	16.78

beam Angle.		110
h(m)	E(lx)	D(m
1	153	3.36
2	38	6.7
3	17	10.07
4	10	13.42
5	6	16.78

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)
Batteries inside	No

Ecodesign and Energy Labelling

This product contains a light source of energy efficiency class E

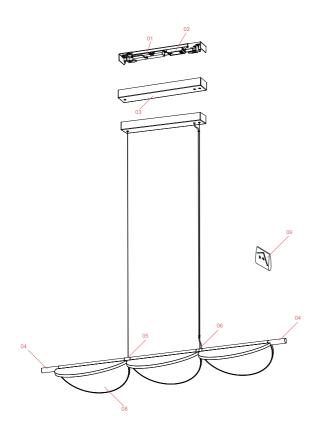


Replaceable (LED only) light source by a professional



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	RF32775
	Nude	
05.	Assembly Almendra Suspension	RF32532
	Wiring & Connections Nude	
06.	Assembly Almendra Suspension	RF32523
	Central Feed Nude	
08.	Assembly Almendra Suspension	RF32516
	Body Nude	
09.	Kit with screws and allen key	RF3160100









RF32405

Driver 96W 48V 220-240V

RF34197

Led dimmer kit

RF32775 Terminal Joint L90 Almendra Nude

Assembly Almendra Suspension Wiring & Connections Nude



F32523

Assembly Almendra Suspension Central Feed Nude



RF32516

Assembly Almendra Suspension Body Nude



RE3160100

Kit with screws and allen key