







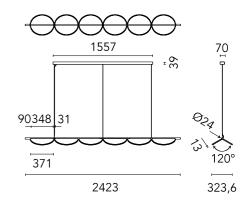
Designed by Patricia Urquiola, 2022

90W - 3018lm - 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



Main specifications

EAN	8059607048481	
Mounting	Suspension	
Environments	Indoor dry location	
Light Source Type	LED	
LED type	Edge Lighting	
Power (W)	90	
System flux (lm)	3018	

Physical

Colour	Lilac Metallized
Length (mm)	2423
Cord length (mm)	2300
Net weight (kg)	15.58
Package volume (m3)	0.31
IP internal	20

Download

Mounting instructions



Photometric Files

LDT / IES



Technical Drawings

2D	<u>↓</u> ZIP
3D	业 ZIP
A Dim	J. 71D



















https://professional.flos.com/en/global/product/almendra-linear-suspension-6-f0423042/

F0423042

Schematic light drawing



Beam Angle:		118°
h(m)	E(lx)	D(m)
1	167	3.30
2	42	6.60
3	19	9.91
4	10	13.21
5	7	16.51

Luminous flux luminaire 503 lm

Photometric

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

Electrical

Insulation class	1
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

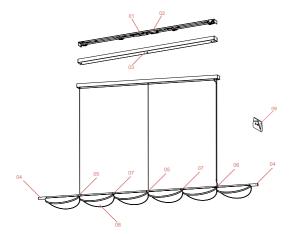


Non-replaceable light source



Replaceable control gear by a professional

Spare Parts



- D2. Led dimmer kit RF0410300
- 09. Kit with screws and allen key RF3160100



RF0410300

RF3160100

Led dimmer kit

Kit with screws and allen key