



Almendra Arch Suspension Long 2 NEW

Designed by Patricia Urquiola, 2022





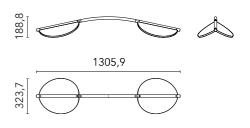


30W - 902lm - 2700K - CRI> 95

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	8059607048047	
Mounting	Suspension	
Enviroment	Indoor dry location	
Light source type	LED	
LED type	Edge Lighting	
Power (W)	30	
System flux (lm)	902	

Physical

Colour	Anthracite
Length (mm)	1306
Cord length (mm)	2800
Net weight (kg)	6.45
Package volume (m3)	0.13
IP internal	20

Download

Mounting instructions



Photometric Files

LDT / IES



Technical Drawings

2D	<u>↓</u> ZIP
3D	⊥ ZIP
A Rim	J 71P



















https://professional.flos.com/en/global/product/almendra-arch-suspension-long-2-f0444033/

F0444033

Schematic light drawing



Beam	Angle:	116°
h(m)	E(lx)	D(m)
1	151	3.21
2	38	6.42
3	17	9.63
4	9	12.84
5	6	16.05

Luminous flux luminaire 451 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
0 91-	Dimmable 0-10V, Dimmable Push, Dimmable 1-10V, Dimmable DALI 1

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