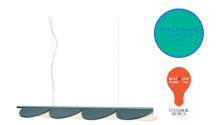




F0422039 Bay Blue Metallized

# **Almendra Linear Suspension 4**

Designed by Patricia Urquiola, 2022



60W - 1784lm - 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

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90 348 3	31	$\bigcup$	02A
371			120°
	1665	,	323,6

### Main specifications

EAN	8059607048412
Mounting	Suspension
Environments	Indoor dry location
Light source type	LED
Light sources included	Yes
LED type	Edge Lighting
Power (W)	60
Lumen Output (lm)	1784

### **Physical**

Colour	Bay Blue Metallized	
Length (mm)	1665	
Cord colour	Clear	
Cord length (mm)	2600	
Canopy colour	White	
Canopy length/diameter (mm)	799	
Canopy width (mm)	70	
Canopy height (mm)	39	
Net weight (kg)	10.18	
Package volume (m3)	0.22	
IP internal	20	

Download  Mounting instructions	<b>⊥</b> PDF
Photometric Files	<u>↓</u> LDT
Technical Drawings	J. 710
2D 3D	¥ ZIP
⊕Bim	<u>↓</u> ZIP

https://professional.flos.com/en/global/product/almendra-linear-suspension-4-f0422039/

F0422039

























## Schematic light drawing



Beam	Angle:	115°
h(m)	E(lx)	D(m)
1	150	3.14
2	38	6.28
3	17	9.41
4	9	12.55
5	6	15.69

- 1 i	h(m)	E(lx)	D(i
XX	1	150	3.1
XXV .	2	38	6.2
	3	17	9.4
7	4	9	12.5
300	5	6	15.6
luminaire			

### 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
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 Bay	RF32777
	Blue Metallized	
05.	Assembly Almendra Suspension	RF32534
	Wiring & Connections Bay Blue	
	Metallized	
06.	Assembly Almendra Suspension	RF32525
	Central Feed Bay Blue Metallized	
07.	Assembly Almendra Suspension	RF32573
	Wiring Bay Blue Metallized	
08.	Assembly Almendra Suspension	RF32518
	Body Bay Blue Metallized	
09.	Kit with screws and allen key	RF3160100









RF32405

Driver 96W 48V 220-240V

RF34197

Led dimmer kit

RF32777

Terminal Joint L90 Almendra Bay Blue Metallized

RF32534

Assembly Almendra Suspension Wiring & Connections Bay Blue Metallized



RF32525

Assembly Almendra Suspension Central Feed Bay Blue Metallized



RF32573

Assembly Almendra Suspension Wiring Bay Blue Metallized



RE32518

Assembly Almendra Suspension Body Bay Blue Metallized



RE3160100

Kit with screws and allen key