



F0420039 Bay Blue Metallized

## Almendra Linear Suspension 3

NEW

Designed by Patricia Urquiola, 2022

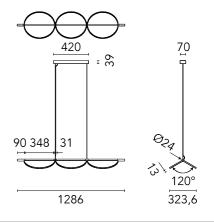


3 x 45W - 2700K - CRI> 95

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, 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?

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## Main specifications

EAN	8059607607268
Mounting	Suspension
Enviroment	Indoor dry location
Light source type	LED
LED type	Edge Lighting
Number of heads	3
Power (W)	45
Source flux (lm)	1338

#### **Physical**

Colour	Bay Blue Metallized
Length (mm)	1286
Cord length (mm)	2800
Net weight (kg)	7.14
Package volume (m3)	0.15
IP	20
IP external	20

#### Download

Mounting instructions



#### Photometric Files

LDT / IES



## **Technical Drawings**

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2D			















https://professional.flos.com/en/global/product/almendra-linear-suspension-3-f0420039/

F0420039

### 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

Luminous flux luminaire 446 lm

#### **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	
Driver	Integrated	
Dimmable	Yes	
Dimming type	Dimmable 0-10V, Dimmable Push, Dimmable 1-10V, Dimmable DALI 1	
Dimming interface	Remote Dimmable (Dimmer Not Included)	
Cord length (mm)	2800	
Batteries inside	No	

# Ecodesign and Energy Labelling

This product contains a light source of energy efficiency class E



Non-replaceable light source



Non-replaceable control gear