



F0436039 Bay Blue Metallized

## Almendra Organic Suspension Short 3 NEW

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Designed by Patricia Urquiola, 2022

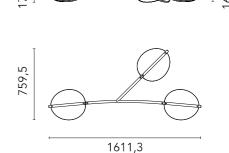


45W - 2700K - CRI> 95

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	8059607607503	
Mounting	Suspension	
Enviroment	Indoor dry location	
Light source type	LED	
LED type	Edge Lighting	
Power (W)	45	
Source flux (lm)	1338	

#### **Physical**

Colour	Bay Blue Metallized	
Length (mm)	1611	
Cord length (mm)	2600	
Net weight (kg)	9.83	
Package volume (m3)	0.25	
IP	20	



Mounting instructions



Photometric Files

LDT / IES



**Technical Drawings** 

2D	<u>↓</u> Z	ZIP
3D	<u>↓</u> 2	ZIP











https://professional.flos.com/en/global/product/almendra-organic-suspension-short-3-f0436039/

F0436039

#### Schematic light drawing



Beam	Beam Angle:	
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

Direct

2700

95

Symmetric

Luminous flux luminaire 446 lm

**Photometric** 

Lighting type

CCT (K)

CRI>

Light distribution

## Electrical

Insulation class	1
Frequency (Hz)	50/60
Main voltage (Vac)	
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)	2600

# Ecodesign and Energy Labelling

This product contains a light source of energy efficiency class E



Non-replaceable light source



Non-replaceable control gear