

# FLOS

F0420039 Bay Blue Metallized

## Almendra Linear Suspension 3

Designed by Patricia Urquiola, 2022

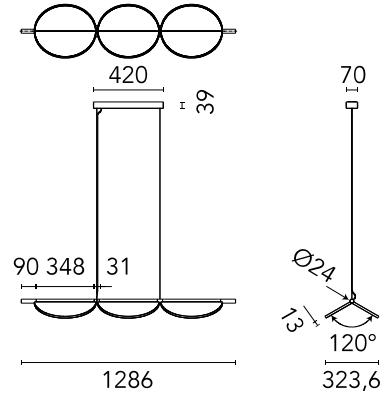


45W - 1338lm - 2700K - CRI> 95

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.

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### Main specifications

EAN	8059607048290
Mounting	Suspension
Environments	Indoor dry location
Light source type	LED
Light sources included	Yes
LED type	Edge Lighting
Power (W)	45
Lumen Output (lm)	1338

### Physical

Colour	Bay Blue Metallized
Length (mm)	1286
Cord colour	Clear
Cord length (mm)	2800
Canopy colour	White
Canopy length/diameter (mm)	420
Canopy width (mm)	70
Canopy height (mm)	39
Net weight (kg)	7.14
Package volume (m3)	0.15
IP internal	20

### Download

Mounting instructions



### Photometric Files

LDT / IES



### Technical Drawings

2D



3D

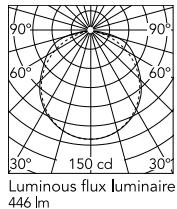


BIM



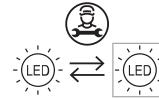


## Schematic light drawing



## Ecodesesign 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

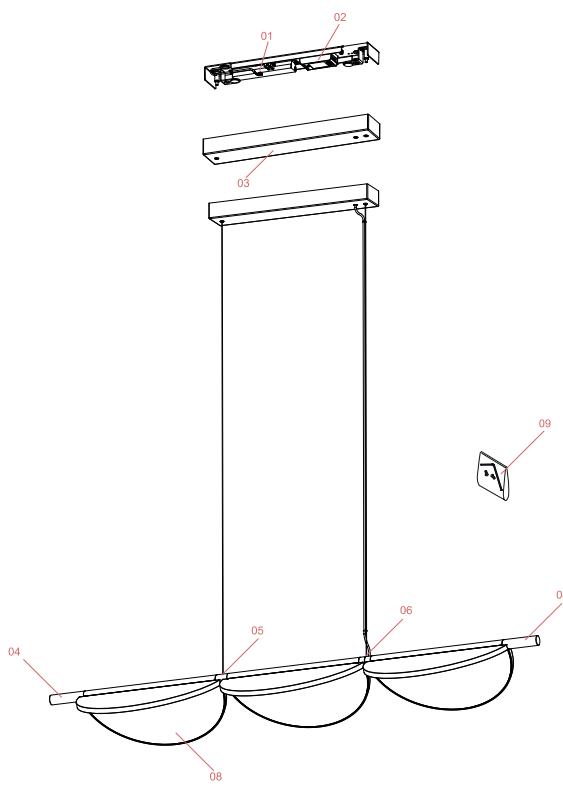
## Photometric

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

## Electrical

Insulation class	I
Frequency (Hz)	50/60
Main voltage (Vac)	220-240
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

## Spare Parts



01.	Driver 96W 48V 220-240V	RF32405
02.	Led dimmer kit	RF34197
04.	Terminal Joint L90 Almendra Bay Blue Metallized	RF32777
05.	Assembly Almendra Suspension Wiring & Connections Bay Blue Metallized	RF32534
06.	Assembly Almendra Suspension Central Feed Bay Blue Metallized	RF32525
08.	Assembly Almendra Suspension Body Bay Blue Metallized	RF32518
09.	Kit with screws and allen key	RF3160100

# FLOS

RF32405

Driver 96W 48V 220-240V



RF34197

Led dimmer kit



RF32777

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Assembly Almendra Suspension  
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Assembly Almendra Suspension  
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Kit with screws and allen key