



F0420039 Bay Blue Metallized

## Almendra Linear Suspension 3 NEW

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, 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?

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## 420 70 39 90 348 31 1286

#### Main specifications

EAN	8059607048290
Mounting	Suspension
Environments	Indoor dry location
Light Source Type	LED
LED type	Edge Lighting
Power (W)	45
System 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 internal	20

#### Download

Mounting instructions



#### Photometric Files

LDT / IES



#### **Technical Drawings**

2D	₹ ZIP
3D	<b>业</b> ZIP
A Rim	↓ 7IP

















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 60

Luminous flux luminaire 446 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, 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

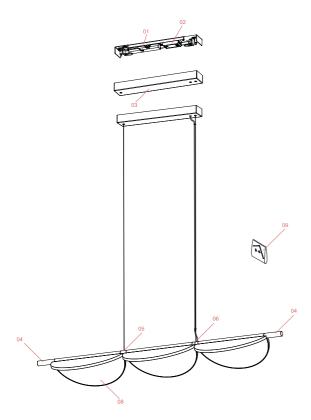


Non-replaceable light source



Replaceable control gear by a professional

#### **Spare Parts**







F0422039 Bay Blue Metallized

## Almendra Linear Suspension 4 NEW



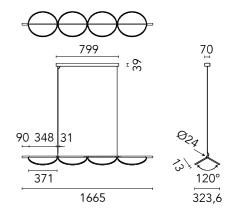
Designed by Patricia Urquiola, 2022

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.

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#### Main specifications

EAN	8059607048412
Mounting	Suspension
Environments	Indoor dry location
Light Source Type	LED
LED type	Edge Lighting
Power (W)	60
System flux (lm)	1784

#### **Physical**

Colour	Bay Blue Metallized
Length (mm)	1665
Cord length (mm)	2600
Net weight (kg)	10.18
Package volume (m3)	0.22
IP internal	20



Mounting instructions



Photometric Files

LDT / IES



**Technical Drawings** 

2D	₹ ZIP
3D	<b>业</b> ZIP
<b>a</b> Bim	<b>↓</b> ZIP



















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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

Luminous flux luminaire 446 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, 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** 



Non-replaceable light source



Replaceable control gear by a professional

#### **Spare Parts**







F0423039 Bay Blue Metallized

## Almendra Linear Suspension 6 NEW



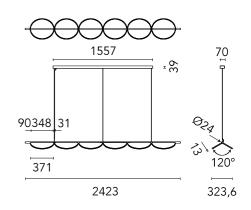
Designed by Patricia Urquiola, 2022

90W - 2676lm - 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	8059607048474
Mounting	Suspension
Environments	Indoor dry location
Light Source Type	LED
LED type	Edge Lighting
Power (W) 90	
System flux (lm)	2676

#### **Physical**

Colour	Bay Blue Metallized
Length (mm)	2423
Cord length (mm)	2300
Net weight (kg)	15.58
Package volume (m3)	0.31
IP internal	20

#### Download

Mounting instructions



#### Photometric Files

LDT / IES

**⋒** Bim



<u>↓</u> ZIP

#### **Technical Drawings**

2D	i	<u>\</u>	ZIP
3D	i	<u>↓</u>	ZIP



















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F0423039

#### 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	1
Frequency (Hz)	50/60
Main voltage (Vac)	220-240
LED voltage Vf (Vdc)	null
Driver	Integrated
Dimmable	Yes
Dimming 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** 

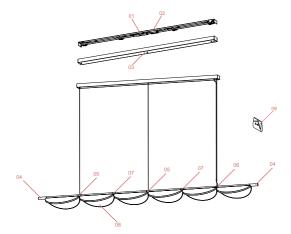


Non-replaceable light source



Replaceable control gear by a professional

#### **Spare Parts**



- D2. Led dimmer kit RF0410300
- 09. Kit with screws and allen key RF3160100



RF0410300

RF3160100

Led dimmer kit

Kit with screws and allen key