

## Almendra Organic Suspension Short 2

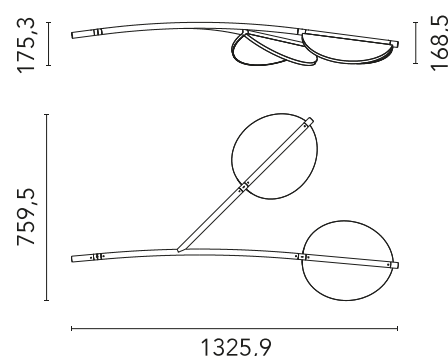
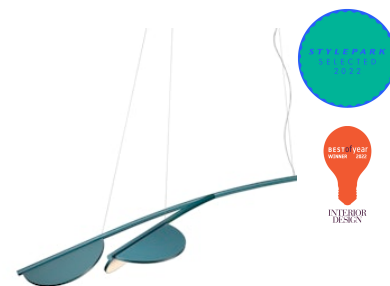
Designed by Patricia Urquiola, 2022

31W - 892lm - 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                    | 8059607048641       |
| Mounting               | Suspension          |
| Environments           | Indoor dry location |
| Light source type      | LED                 |
| Light sources included | Yes                 |
| LED type               | Edge Lighting       |
| Power (W)              | 31                  |
| Lumen Output (lm)      | 892                 |

### Physical

|                             |                     |
|-----------------------------|---------------------|
| Colour                      | Bay Blue Metallized |
| Length (mm)                 | 1326                |
| Cord colour                 | Clear               |
| Canopy colour               | White               |
| Canopy length/diameter (mm) | 799                 |
| Canopy width (mm)           | 70                  |
| Canopy height (mm)          | 39                  |
| Net weight (kg)             | 8.17                |
| Package volume (m3)         | 0.21                |
| IP internal                 | 20                  |

### Download

Mounting instructions [↓ PDF](#)

### Photometric Files

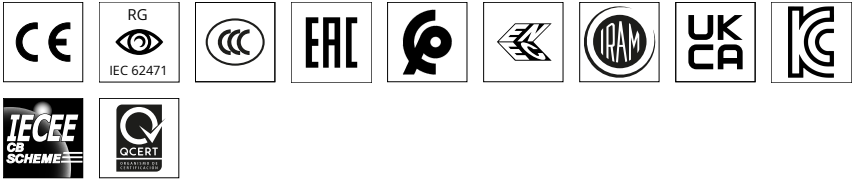
LDT / IES [↓ LDT](#)

### Technical Drawings

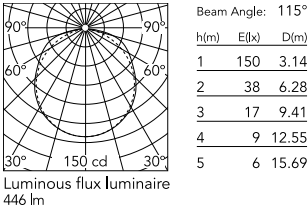
2D [↓ ZIP](#)

3D [↓ ZIP](#)

[Bim](#) [↓ ZIP](#)



Schematic light drawing



Photometric

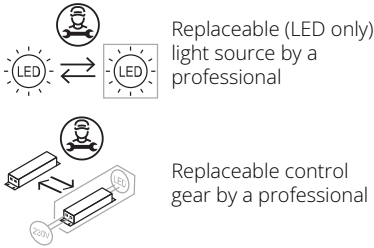
|                    |           |
|--------------------|-----------|
| Lighting type      | Direct    |
| Light distribution | Symmetric |
| CCT (K)            | 2700      |
| CRI>               | 95        |

Electrical

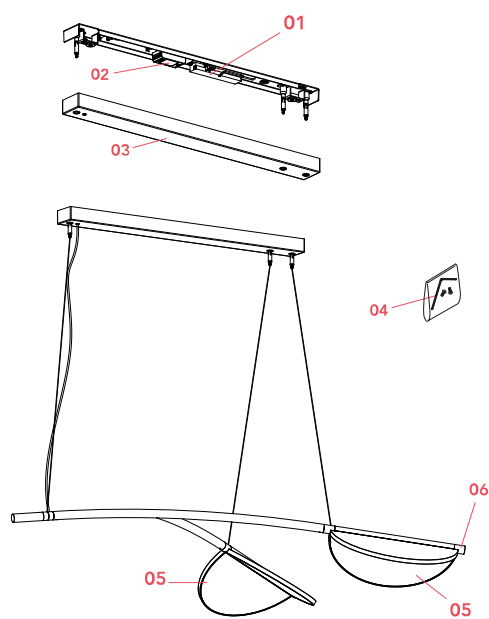
|                    |                                                                         |
|--------------------|-------------------------------------------------------------------------|
| Insulation class   | I                                                                       |
| Frequency (Hz)     | 50/60                                                                   |
| Main voltage (Vac) | 220-240                                                                 |
| Power supply       | Integrated                                                              |
| Dimmable           | Yes                                                                     |
| Power supply type  | Dimmable 0-10V,<br>Dimmable 1-10V,<br>Dimmable DALI 1,<br>Dimmable Push |
| Dimming interface  | Remote Dimmable<br>(Dimmer Not<br>Included)                             |

Ecodesign and Energy Labelling

This product contains a light source of energy efficiency class E



Spare Parts



- |     |                                                |           |
|-----|------------------------------------------------|-----------|
| 01. | Driver 96W 48V 220-240V                        | RF32405   |
| 02. | Led dimmer kit                                 | RF34197   |
| 03. | Almendra S Y white cover                       | RF0429109 |
| 04. | Kit with screws and allen key                  | RF3160100 |
| 05. | Almendra Suspension Bay blue body assembly     | RF32518   |
| 06. | Almendra S Arc/Y terminal joint L31 Met. Green | RF33250   |



RF32405

Driver 96W 48V 220-240V



RF34197

Led dimmer kit



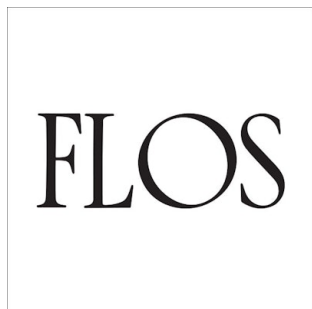
RF0429109

Almendra S Y white cover



RF3160100

Kit with screws and allen key



RF32518

Almendra Suspension Bay blue  
body assembly



RF33250

Almendra S Arc/Y terminal joint  
L31 Met. Green