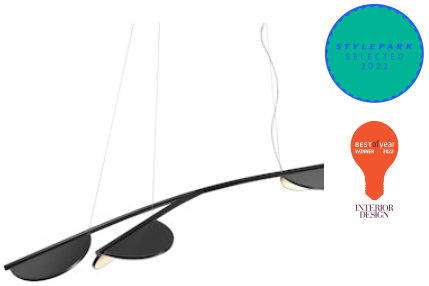
FLOS

F0436033 Anthracite

# Almendra Organic Suspension Short 3

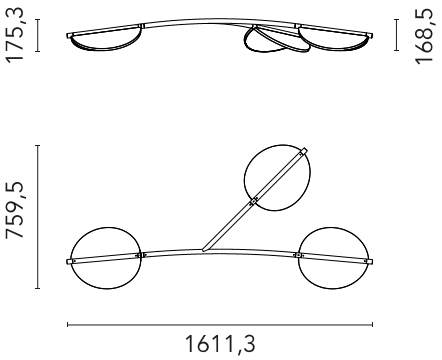
Designed by Patricia Urquiola, 2022



45W - 1353lm - 2700K - CRI> 95

Suspension lamp emitting diffused light in an organic, branch-like composition. Aluminium tubular structure with CNC-machined terminals in matt or metallised finish. Integrated Edge Lighting technology. Light units can rotate in 60° steps to adjust emission direction. Matt white metal ceiling rose with integrated electronics supporting 1–10 V, DALI or push-dim dimming.

Almendra by Patricia Urquiola is a modular lighting system inspired by the almond tree, from which it takes its name. Its softly curved modules recall seeds or shells, natural yet mechanical in form, arranged in linear or branching compositions. A synthesis of poetry and sustainability, it reflects recurring themes in Urquiola's work, brought to life through beautiful design and advanced technology. Winner of a Stylepark Selected Award 2022.




Are you a professional and your project needs consulting and support?

BOOK AN APPOINTMENT

## Main specifications

| | |
|---|---|
| EAN | 8059607048528 |
| Mounting | Suspension |
| Environments | Indoor dry location |
| Light source type | LED |
| Light sources included | Yes |
| LED type | Edge Lighting |
| Power (W) | 45 |
| Lumen Output (lm) | 1353 |

## Physical

| | |
|---|---|
| Colour | Anthracite |
| Length (mm) | 1611 |
| Cord colour | Clear |
| Cord length (mm) | 2600 |
| Canopy length/diameter (mm) | 799 |
| Canopy width (mm) | 70 |
| Canopy height (mm) | 39 |
| Net weight (kg) | 10.43 |
| Package volume (m3) | 0.25 |
| IP internal | 20 |

## Download

Mounting instructions PDF

## Photometric Files

LDT / IES LDT

## Technical Drawings

2D ZIP

3D ZIP

Bim ZIP



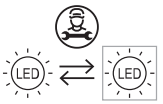
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## Ecodesign and Energy Labelling

This product contains a light source of energy efficiency class **E**

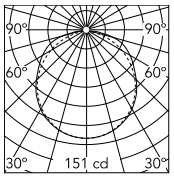



Replaceable (LED only) light source by a professional



Replaceable control gear by a professional

## Schematic light drawing




Luminous flux luminaire
451 lm

Beam Angle: 116°

| h(m) | E(lx) | D(m) |
|---|---|---|
| 1 | 151 | 3.21 |
| 2 | 38 | 6.42 |
| 3 | 17 | 9.63 |
| 4 | 9 | 12.84 |
| 5 | 6 | 16.05 |

## Photometric

| | |
|---|---|
| Lighting type | Direct |
| Light distribution | Symmetric |
| CCT (K) | 2700 |
| CRI> | 95 |
| Extreme cut off | No |

## Electrical

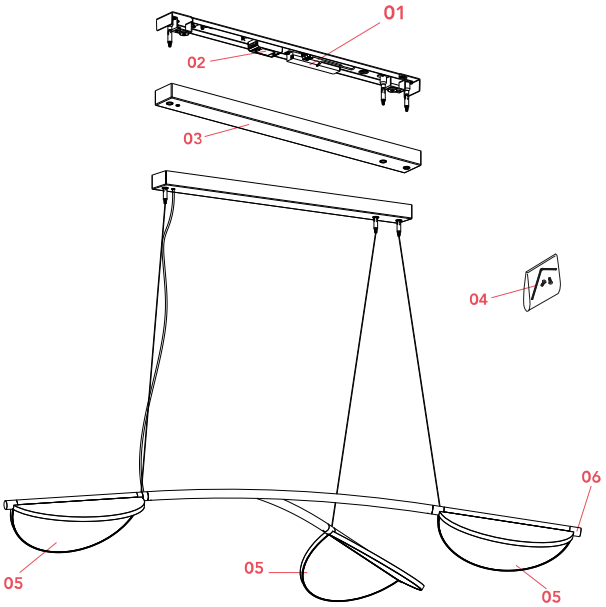
| | |
|---|---|
| Insulation class | I |
| Frequency (Hz) | 50/60 |
| Main voltage (Vac) | 220-240 |
| Power supply | Integrated |
| Dimmable | Yes |
| Power supply type | Dimmable 0-10V, Dimmable 1-10V, Dimmable DALI 1, Dimmable Push |
| Dimming interface | Remote Dimmable (Dimmer Not Included) |



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# 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 Anthracite body assembly | RF32517 |
| 06. | Almendra S Arc/Y terminal joint L31 Anth. | RF33249 |



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RF32405

Driver 96W 48V 220-240V



RF34197

Led dimmer kit



RF0429109

Almendra S Y white cover



RF3160100

Kit with screws and allen key

RF32517

Almendra Suspension Anthracite body assembly

RF33249

Almendra S Arc/Y terminal joint L31 Anth.



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