



Almendra Linear Suspension 3 NEW





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

420 70 39 90 348 31 1286

Main specifications

EAN	8059607048276	
Mounting	Suspension	
Enviroment	Indoor dry location	
Light source type	LED	
LED type	Edge Lighting	
Power (W)	45	
System flux (lm)	1542	

Physical

Colour	Ocher
Length (mm)	1286
Cord length (mm)	2800
Net weight (kg)	7.14
Package volume (m3)	0.15
IP internal	20

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Mounting instructions



Photometric Files

LDT / IES



Technical Drawings

2D	⊥ ZIP
3D	⊥ ZIP















https://professional.flos.com/en/global/product/almendra-linear-suspension-3-f0420027/

F0420027

Schematic light drawing



Beam Angle:		116°
h(m)	E(lx)	D(m)
1	173	3.18
2	43	6.36
3	19	9.55
4	11	12.73
5	7	15.91

Luminous flux luminaire 514 lm

Photometric Electrical

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

Insulation class	1	
Frequency (Hz)	50/60	
Main voltage (Vac)	220-240	
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



Non-replaceable control gear