

FLOS

F0303000 Steel

Arco Led

Designed by Achille and Pier Giacomo Castiglioni, 1962

28W - 1224lm - 2700K

Floor lamp emitting direct light via a perforated aluminium diffuser mounted on a stainless-steel telescopic stem. Swivelling and height-adjustable reflector made from pressed, polished and zapon-varnished aluminium. A white Carrara marble base serves as a counterbalance and features a hole for transport with a wooden pole.

Designed in 1962, Arco redefined overhead lighting by eliminating the need for ceiling suspension. A cornerstone of Italian design history, it is among the few objects to have received a Product Lifetime Achievement Award as a globally recognised innovation that has inspired countless imitations. Inspired by street lighting, Achille and Pier Giacomo Castiglioni ingeniously adapted the idea for a domestic setting, challenging traditional notions of home lighting. True to their philosophy, Arco is a masterclass in functional elegance, where every element serves a purpose.

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

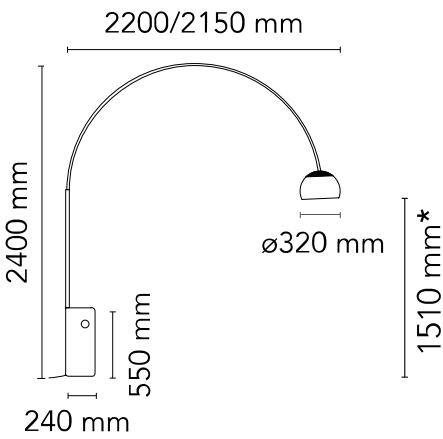
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Main specifications

EAN	8059607000991
Mounting	Floor
Environments	Indoor dry location
Light source type	LED
Light sources included	Yes
LED type	LED array
Power (W)	28
Lumen Output (lm)	1224

Physical

Colour	Steel
Length (mm)	2200
Cord colour	Black
Cord length (mm)	2300
Net weight (kg)	64.1
Package volume (m3)	0.24
IP internal	20



*The diffuser can be adjusted to 1700 mm or 1850 mm.

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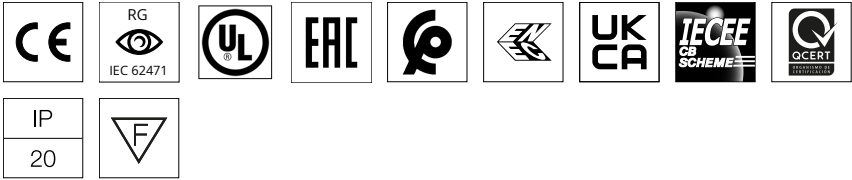
Mounting instructions	PDF
Mounting instructions	PDF
Mounting instructions	PDF
Mounting instructions	PDF

Photometric Files

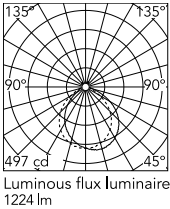
LDT / IES	ZIP
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Technical Drawings

2D	ZIP
3D	ZIP
Bim	ZIP



Schematic light drawing



Photometric

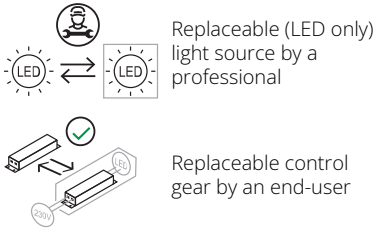
Lighting type	Direct
Light distribution	Asymmetric
CCT (K)	2700
Extreme cut off	No

Electrical

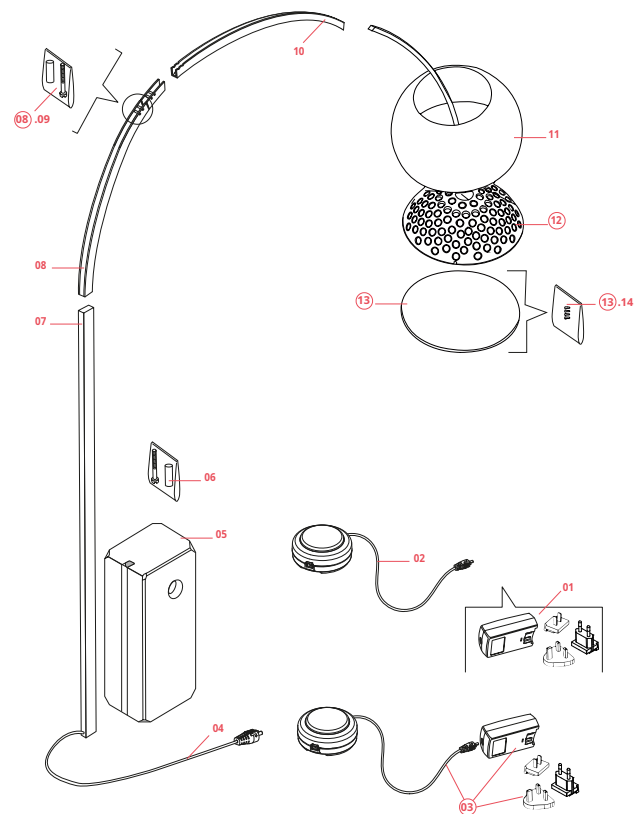
Insulation class	III
Frequency (Hz)	50/60
Main voltage (Vac)	100-240
Power supply	Remote included
Dimmable	Yes
Power supply type	Electronic 48V
Dimming interface	Dimmer Integrated
Plug type	Type A, Type C, Type G
Batteries inside	No

Ecodesign and Energy Labelling

This product contains a light source of energy efficiency class D



Spare Parts



- | | | |
|-----|---|-----------|
| 01. | Black plug assembly kit & 48V driver | RF6600130 |
| 02. | Arco Led Switch dimmer 600Ma for new version | RF26383 |
| 03. | Arco Led Switch dimmer 400mA assembly for old version | RF0303600 |
| 04. | Arco Led Middle electric cable with connectors (EMC) | RF38808 |
| 05. | Marble base | F0310000 |
| 06. | Fixing screw with joint | RF0300100 |
| 07. | Inox stem | RF21041 |
| 08. | Long inox channel | RF02970 |
| 09. | Pins and screw set | RF0300200 |
| 10. | Medium inox channel | RF02971 |
| 11. | Polished reflector | RF00797 |
| 12. | Arco Led Small inox channel with grid and led | RF0303400 |
| 13. | Arco Led Optical led diffuser with fixing screws | RF0303200 |
| 14. | Arco Led Optical led diffuser fixing screws | RF0303300 |



RF6600130
Black plug assembly kit & 48V driver



RF26383
Arco Led Switch dimmer 600Ma for new version



RF0303600
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F0310000
Marble base



RF0300100
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RF21041
Inox stem



RF02970
Long inox channel



RF0300200

Pins and screw set



RF02971

Medium inox channel



RF00797

Polished reflector



RF0303400

Arco Led Small inox channel with
grid and led



RF0303200

Arco Led Optical led diffuser with
fixing screws



RF0303300

Arco Led Optical led diffuser
fixing screws