Product data sheet

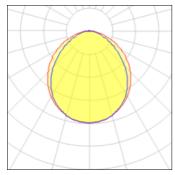
CLARA LED 9812400 FLOS





Outdoor luminaire for installation overdoor or on wall.
Configuration: die-cast aluminium structure . EN AB-47100 alloy (low copper content).
Double layer coating for high resistance to corrosion: The low copper Aluminium alloy is painted with a double coat using powders which are complaint with QUALICOAT standards: a first layer of epoxy powder (with excellent chemical and mechanical resistance) and a second finishing layer of polyester powder (resistant to UV rays and atmospheric agents). The entire painting process of the aluminium fitting starts from components which have been sand-blasted in advance to make the surface more porous and increase the adherence of the paint. Ares effects alkaline and acid washing to clean the surfaces completely, then rinses with demineralised water to remove any residue particles, subsequently a chemical conversion treatment is done to protect against rusting.
Tempered sandblasted glass with silk-screen border. A robotic gluing system (silicone) fixes the glass to the structure.

Light output 1 (integrated)



Lamp type Nominal lamp power Total flux Luminous efficacy

LED	
12 W	
301 lm	
25 lm/W	

CCT

CRI

LOR

Total powe

	6000 K
	75
	100%
r	12 W
ſ	12 W

Mounting mode

Wall mounted

Shape and measurements

Length: 18.11 in Width: 3.94 in Height: 4.17 in

Adjustability

Fixed

Electric

System power: 12 W Appliance Class: I

Protection

IP: 65 IK: 07