# Product data sheet

CIELO LED 9418613

**FLOS** 

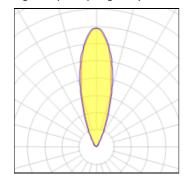






Recessed linear luminaire for outdoor/indoor installation in ground or ceiling. • Double layer coating for high resistance to corrosion: The aluminium components are painted with a double coat using powders which are complaint with QUALICOAT standards: a first layer of epoxy powder (with excellent chemical 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. • Die-cast double closing end on each side allowing easy and safe maintenance, moulded silicone gasket, 8mm thick tempered transparent glass with silkscreen border mechanically fixed to the body by a silicone adhesive. Electrical components are installed on a removable frame.

## Light output 1 (integrated)



Lamp type	LED
Nominal lamp power	16 W
Total flux	1067 lm
Luminous efficacy	67 lm/W

LED	CCT	4000 K
16 W	CRI	80
1067 lm	LOR	100%
67 lm/W	ULOR	100%
	Total power	16 W

#### Mounting mode

Floor recessed

## Shape and measurements

Length: 25.39 in Width: 3.94 in Height: 3.11 in

## Adjustability

Fixed

#### Electric

System power: 16 W Appliance Class: I

## Protection

IP: 67 IK: 09