Product data sheet

CIELO
944857
FLOS

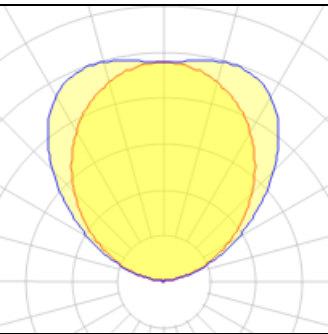| IP 67 | IK 09 | ▢ |

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 sandblasted glass with silkscreen border mechanically fixed to the body by a silicone adhesive.Electrical components are installed on a removable frame.

Light output 1

1 x Fluorescent lamp tubular T5

Nominal lamp power	28 W	Socket	G5
Lamp flux	2900 lm	LOR	32%
Luminous efficacy	34 lm/W	ULOR	32%
CCT	3000 K	Total flux	942 lm
CRI	84	Total power	28 W

Mounting mode

Floor recessed

Shape and measurements

Length: 49.02 in
Width: 3.94 in
Height: 3.11 in

Adjustability

Fixed

Electric

System power: 28 W

Appliance Class: II

Protection

IP: 67
IK: 09