

12316343

Product Sheet

ares

THE OUTDOOR BY FLOS

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Leo

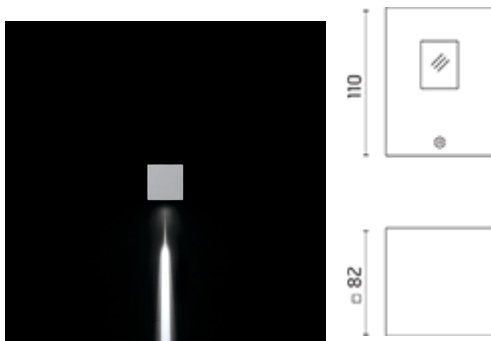
Luminaire for installation on wall and on post - surface mounted. Configuration: die-cast aluminium structure, EN AB-47100 alloy (low copper content). Diffuser: lens or transparent or sandblasted glass fixed to the structure through a robotic gluing system. Double layer coating for high resistance to corrosion: the aluminium components are painted with a double coat using powders that are compliant 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 that have been sandblasted 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. Protection rating: IP65 In compliance with EN 60598-1 standards Class of insulation: I Installation: wiring through two cable holders (8mm\varnothing<math><13\text{mm}</math> cables). Outdoor use requires suitable flexible cables assuring the watertightness of the cable holder. For watertightness to be assured the use of a multicore cable is mandatory, the use of single unipolar cables is not allowed.

IP65   

Available Colors for this Version



Leo80 Power LED / Unidirectional - Narrow Beam 4° - Convex Lens



Warnings

Wall



Wall fitting



The fitting is equipped with 2 cable input.



Protection against impact.
IK 05 - 0,70 joule

Light Flux, Placement



Product Code Details

12316343

Light Source



NATURAL WHITE 4000K POWER LED 1,1W/100÷240V

Total power 2,5W

LED lm 148 ÷ OUTPUT lm 26

CRI>80

Integral electronic power supply



Accessories



Code: 237
SPD: (Surge Protection Device) 275Vac
Maximum discharge current 10KA (8/20 μ s)
Maximum operating current 5A
Suitable for series connection - IP66