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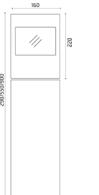
Product Sheet

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 compliance with EN 60598-1 standards Class of insulation: I Installation: wiring through two cable holders (8mm<Ø-13mm 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.

Leo160 on post Power LED / Omnidirectional - Transparent Glass





Product Code Details



Light Source



NATURAL WHITE 4000K POWER LED 24,8W/110÷240V Total power 28,6W LED Im 4x663 ÷ OUTPUT Im 4x240 CRI>80 Integral electronic power supply

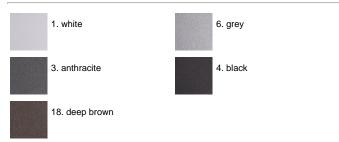




ARES s.r.l - Socio Unico v.le dell'Artigianato n.24 - 20881 Bernareggio - MB (Italy) www.aresill.net - flos.outdoor@flos.com

IP65 𝐨 ⊕ C€

Available Colors for this Version



Warnings



The fitting is equipped with 2 cable input.



Protection against impact. IK 05 - 0,70 joule

Light Flux, Placement





Accessories



Code: 12425 Pole with base H.70 mm Combinable with Base plate and fixing bolts, code 131

Code: 12490 Pole with base H.680 mm

code 131



Code: 12455 Pole with base H.330 mm Combinable with Base plate and fixing bolts, code 131

Code: 131 Base plate and fixing bolts 152 x 152 x H 160 mm



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

Combinable with Base plate and fixing bolts,