

545043

Product Sheet

ares

THE OUTDOOR BY FLOS

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Arcadia

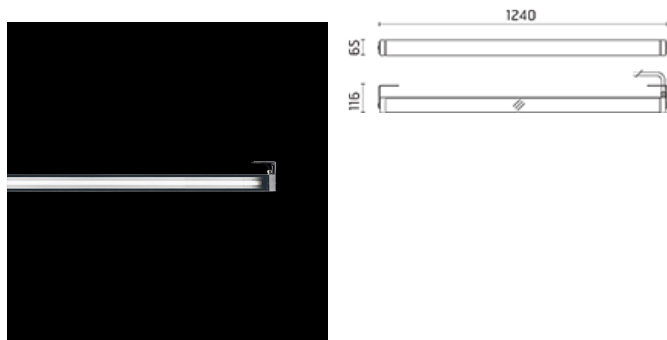
Linear luminaire for installation on wall or ceiling - surface mounted. Configuration: die-cast aluminium closing ends, EN AB- 47100 alloy (low copper content), extruded aluminium structure and zinc-coated steel fixing brackets. Glass diffuser: transparent or sandblasted with silkscreen border, fixed to the aluminium 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 EN60598-1 standards. Class of insulation: I; RGB: III Installation: the luminaire is equipped with a piece of cable (approx. 500mm) and an M16 cable-gland (4,5mm<ø<10mm cables) closed with a removable cap. The electrical components are installed on a removable frame accessible by unscrewing the closing ends. Outdoor use requires suitable flexible cables assuring the watertightness of the cable holder. We recommend the use of a connection system with a protection degree greater than

IP65   

Available Colors for this Version



Arcadia1240 / With Brackets L 80mm - Transparent Glass - Adjustable



Warnings

Wall/Ceiling



Wall fitting



Ceiling fitting



The fitting is equipped with 1 cable (500mm) and 1 M16 cable gland.



Protection against impact. IK 07 - 02,00 joule

Light Flux, Placement



Product Code Details

545043

Light Source



T16 28W G5

Electronic ballast



Accessories



Code: 215
3/4 way terminal block 3 poles IP68
(Ø 5,5÷12 mm cable)



Code: 236
2 way terminal block 3 poles IP68
(Ø 5,5÷12 mm cable)