

528009

Product Sheet

ares

THE OUTDOOR BY FLOS

ARES s.r.l - Socio Unico

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New Torcia

Cylindrical light for installation on wall or as a bollard light. Configuration: stainless steel top disc, turned aluminium junction, extruded aluminium pole and die-cast aluminium base, EN AB-47100 alloy (low copper content). Polycarbonate diffuser: LED: opal; fluorescent: transparent with metal antiglare louvre. Double layer coating for high resistance to corrosion: the aluminium components are painted with a double coat using powders which 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 which 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: the luminaire is equipped with a piece of cable with a 2-way connector for 3-conductor cables for an easy-to-make connection. New Torcia LED: direct connection to the mains. Outdoor use requires suitable flexible cables. Pole with base: direct fixation with bolts to a concrete surface or through a dedicated fixing plate (to be ordered separately) in a concrete basement; Pole in-ground: for a better stability, we recommend to concrete the root of the pole. We recommend the use of a connection system with a protection degree greater than or equal to the protection degree of the luminaire.

IP65   

Available Colors for this Version



New Torcia Mid-Power LED / Pole Version



Warnings

Bollard



Bollard light



Pre-wired with approx 150mm of cable.



Protection against impact.
IK 09 - 10,00 joule

Light Flux, Placement



Product Code Details

528009

Light Source



NATURAL WHITE 4000K MID-POWER LEDs 8W/220÷230V

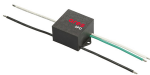
Total power 9W

LED lm 740 ÷ OUTPUT lm 665

CRI >80

Led module set up to work directly connected to the mains





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



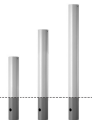
Code: 1505
Pole with base
H 500 mm
Combinable with Base plate and fixing bolts, code 21



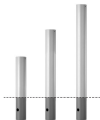
Code: 1509
Pole with base
H 900 mm
Combinable with Base plate and fixing bolts, code 21



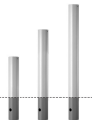
Code: 1512
Pole with base
H 1200 mm
Combinable with Base plate and fixing bolts, code 21



Code: 1605
In-Ground Pole (+300 mm Root)
H 500 (+300) mm



Code: 1609
In-Ground Pole (+300 mm Root)
H 900 (+300) mm



Code: 1612
In-Ground Pole (+300 mm Root)
H 1200 (+300) mm



Code: 21
Base plate and pole fixing bolts
174 x H 200 mm