

Product Sheet

THE OUTDOOR BY FLOS
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## Zefiro

Cylindrical bollard light. Configuration: die-cast aluminium cap, EN AB-47100 alloy (low copper content) and extruded aluminium pole. Polycarbonate diffuser: Transparent and UV-stabilised. 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 particles, subsequently a chemical conversion treatment is done to protect against rusting Installation: the luminaire is equipped with a piece of cable with a way connector for 3 conductor cables for an is equ to make connection We recommend installation on conductor cables for an easy to make connection. We recommend installation on a concrete basement or surface, directly with bolts or through a dedicated fixing plate (to be ordered separately). Outdoor use requires suitable flexible cables. We recommend the use of a connection system with a protection degree greater than or equal to the protection degree of the luminaire

Zefiro Mid-Power LED / H.200mm


Product Code Details

## 532002

Light Source


## IP65 F

Available Colors for this Version


## Warnings

## Bollard



Light Flux, Placement

NATURAL WHITE 4000K MID-POWER LEDs $14 \mathrm{~W} / 220 \div 240 \mathrm{~V}$
Total power 17W
LED Im $1937 \div$ OUTPUT Im 1494
CRI >80
Integral electronic power supply


Code: 21
Base plate and pole fixing bolts
$174 \times \mathrm{H} 200 \mathrm{~mm}$

Code: 237
SPD: (Surge Protection Device) 275Vac
Maximum discharge current 10KA ( $8 / 20 \mu \mathrm{~s}$ )
Maximum operating current 5A
Suitable for series connection - IP66

Code: 185
High resistance in-ground fixing base

Code: 215
$3 / 4$ way terminal block 3 poles IP68
( $\varnothing 5,5 \div 12 \mathrm{~mm}$ cable)

