



- 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.
- Protection rating: IP65
- In compliance with EN 60598-1 standards
- Class of insulation: II
- 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. 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.

## EU Regulation 874/2012 - Illumination equipment energy classes

**A++**  
**A+**  
**A**

**LED VERSION:**  
Class A/A+/A++  
Luminaire supplied with integrated LED modules that cannot be replaced



Bollard Light



Wall fitting

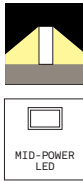
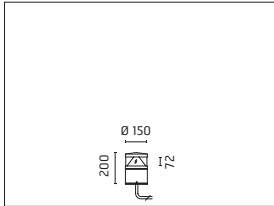


Pre-wired with approx 100mm of cable

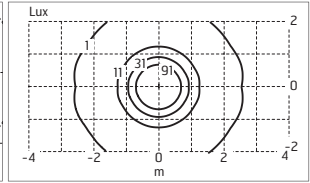
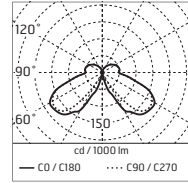


Protection against impact.  
IK 10 - 20,00 joule

### Zefiro Mid-Power LED / H.200mm

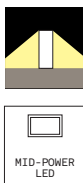
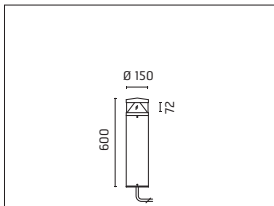


**532002** **A A+ A++**  
 NATURAL WHITE 4000K  
 MID-POWER LEDs  
 14W/220÷240V  
 Total power 17W  
 lm LED 1937 ≈ lm OUTPUT 1494  
 CRI >80  
 Integral electronic power supply

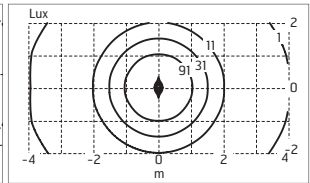
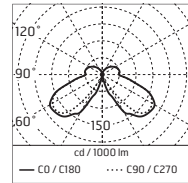


**532003** **A A+ A++**  
 WARM WHITE 3000K  
 MID-POWER LEDs  
 14W/220÷240V  
 Total power 17W  
 lm LED 1845 ≈ lm OUTPUT 1423  
 CRI >80  
 Integral electronic power supply

### Zefiro Mid-Power LED / H.600mm

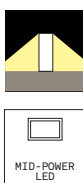
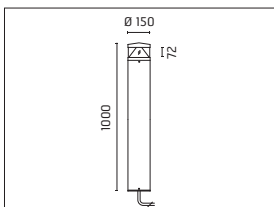


**532005** **A A+ A++**  
 NATURAL WHITE 4000K  
 MID-POWER LEDs  
 14W/220÷240V  
 Total power 17W  
 lm LED 1937 ≈ lm OUTPUT 1494  
 CRI >80  
 Integral electronic power supply

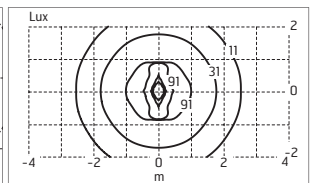
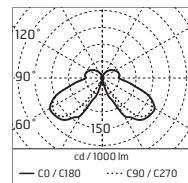


**532006** **A A+ A++**  
 WARM WHITE 3000K  
 MID-POWER LEDs  
 14W/220÷240V  
 Total power 17W  
 lm LED 1845 ≈ lm OUTPUT 1423  
 CRI >80  
 Integral electronic power supply

### Zefiro Mid-Power LED / H.1000mm



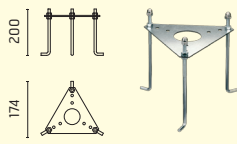
**532008** **A A+ A++**  
 NATURAL WHITE 4000K  
 MID-POWER LEDs  
 14W/220÷240V  
 Total power 17W  
 lm LED 1937 ≈ lm OUTPUT 1494  
 CRI >80  
 Integral electronic power supply



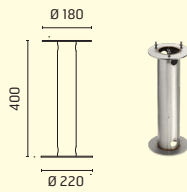
**532009** **A A+ A++**  
 WARM WHITE 3000K  
 MID-POWER LEDs  
 14W/220÷240V  
 Total power 17W  
 lm LED 1845 ≈ lm OUTPUT 1423  
 CRI >80  
 Integral electronic power supply

## Accessories: Zefiro

**21**  
BASE PLATE AND FIXING BOLTS  
174 x H 200mm

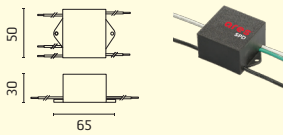


**185**  
HIGH RESISTANCE IN-GROUND  
FIXING BASE

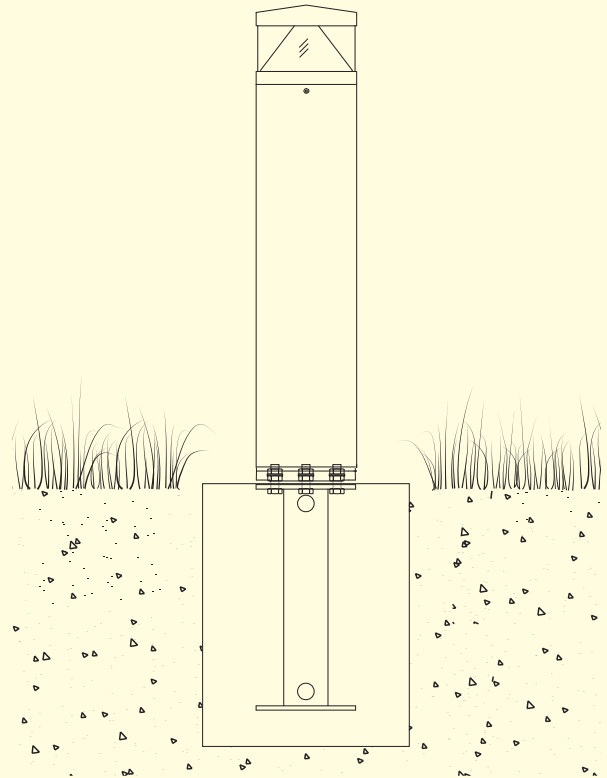
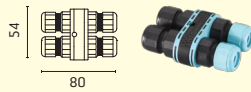


**Zefiro + Code 185**  
(Code 185 high resistance in-ground fixing base)

**237**  
SPD: (SURGE PROTECTION DEVICE) 275Vac  
MAXIMUM DISCHARGE CURRENT 10kA(8/20µs)  
MAXIMUM OPERATING CURRENT 5A  
SUITABLE FOR SERIES CONNECTION - IP66



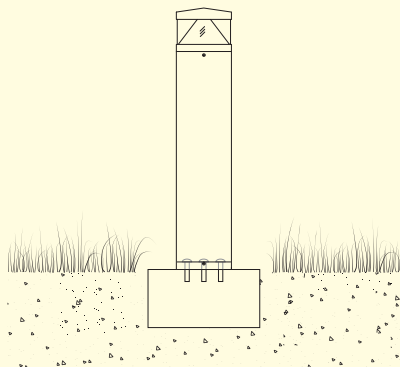
**215**  
3/4 WAY TERMINAL BLOCK 3 POLES  
IP68 H<sub>2</sub>O STOP (Ø5,5÷12mm CABLE)



acc. code ▶	21	185	237	215
532002	•	•	•	•
532003	•	•	•	•
532005	•	•	•	•
532006	•	•	•	•
532008	•	•	•	•
532009	•	•	•	•

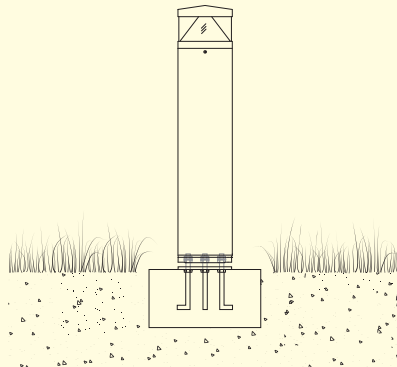
### Correct Fixing Method

Bollard fixed on plinth +  
suitable installation screws



### Correct Fixing Method

Bollard fixed on plinth + fixing bolts



### Incorrect Fixing Method

Do not fix the bollard directly on the ground

