

- 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.
- During the installation and the maintenance of the fixtures it is important to be careful and avoid damages on the paint coating. Damages on the coating exposed to outdoor conditions or water, could cause corrosion. Chemical substances affect the anticorrosion covering protection.

EU Regulation 874/2012 - Illumination equipment energy classes



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 - H.200mm - 360° Emission

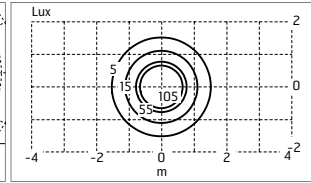
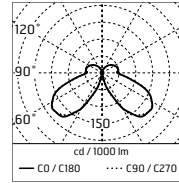
Light Source: Mid-Power LED / 14W / Total power 17W / CRI>80 / 220÷240V / Integral electronic power supply



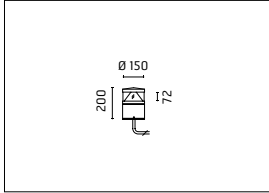
532014
532014-300 Dimmable Dali
532014-310 Dimmable 1-10
 White 2700K
 lm LED 1716 ≠ lm OUTPUT 1357

532003
532003-300 Dimmable Dali
532003-310 Dimmable 1-10
 White 3000K
 lm LED 1845 ≠ lm OUTPUT 1423

532002
532002-300 Dimmable Dali
532002-310 Dimmable 1-10
 White 4000K
 lm LED 1937 ≠ lm OUTPUT 1494



@4000K



IP65

Zefiro - H.600mm - 360° Emission

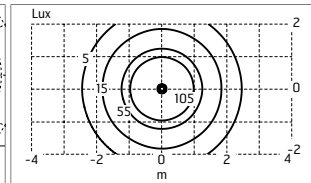
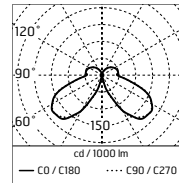
Light Source: Mid-Power LED / 14W / Total power 17W / CRI>80 / 220÷240V / Integral electronic power supply



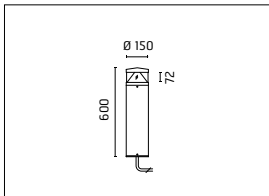
532017
532017-300 Dimmable Dali
532017-310 Dimmable 1-10
 White 2700K
 lm LED 1716 ≠ lm OUTPUT 1357

532006
532006-300 Dimmable Dali
532006-310 Dimmable 1-10
 White 3000K
 lm LED 1845 ≠ lm OUTPUT 1423

532005
532005-300 Dimmable Dali
532005-310 Dimmable 1-10
 White 4000K
 lm LED 1937 ≠ lm OUTPUT 1494



@4000K



Mid-Night version on request

IP65

Zefiro - H.1000mm - 360° Emission

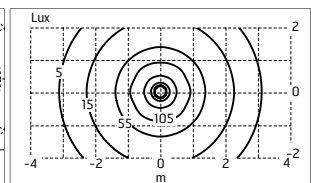
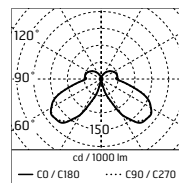
Light Source: Mid-Power LED / 14W / Total power 17W / CRI>80 / 220÷240V / Integral electronic power supply



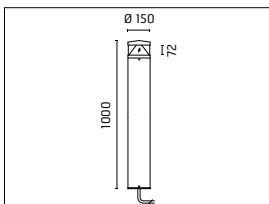
532020
532020-300 Dimmable Dali
532020-310 Dimmable 1-10
 White 2700K
 lm LED 1716 ≠ lm OUTPUT 1357

532009
532009-300 Dimmable Dali
532009-310 Dimmable 1-10
 White 3000K
 lm LED 1845 ≠ lm OUTPUT 1423

532008
532008-300 Dimmable Dali
532008-310 Dimmable 1-10
 White 4000K
 lm LED 1937 ≠ lm OUTPUT 1494



@4000K



Mid-Night version on request

IP65

Zefiro - H.200mm - 180° Emission

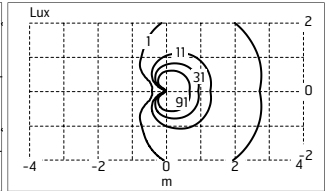
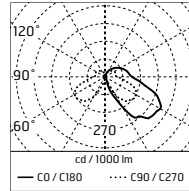
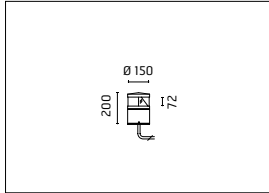
Light Source: Mid-Power LED / 14W / Total power 17W / CRI>80 / 220÷240V / Integral electronic power supply



532024
532024-300 Dimmable Dali
532024-310 Dimmable 1-10
 White 2700K
 lm LED 1716 ≠ lm OUTPUT 725

532023
532023-300 Dimmable Dali
532023-310 Dimmable 1-10
 White 3000K
 lm LED 1845 ≠ lm OUTPUT 774

532022
532022-300 Dimmable Dali
532022-310 Dimmable 1-10
 White 4000K
 lm LED 1937 ≠ lm OUTPUT 813



@4000K

IP65

Zefiro - H.600mm - 180° Emission

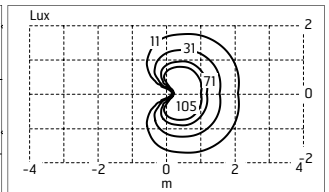
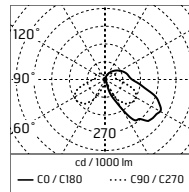
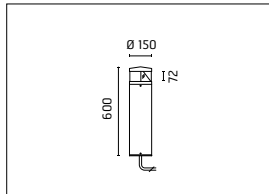
Light Source: Mid-Power LED / 14W / Total power 17W / CRI>80 / 220÷240V / Integral electronic power supply



532027
532027-300 Dimmable Dali
532027-310 Dimmable 1-10
 White 2700K
 lm LED 1716 ≠ lm OUTPUT 725

532026
532026-300 Dimmable Dali
532026-310 Dimmable 1-10
 White 3000K
 lm LED 1845 ≠ lm OUTPUT 774

532025
532025-300 Dimmable Dali
532025-310 Dimmable 1-10
 White 4000K
 lm LED 1937 ≠ lm OUTPUT 813



@4000K

Mid-Night version on request

IP65

Zefiro - H1000mm - 180° Emission

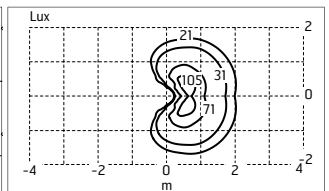
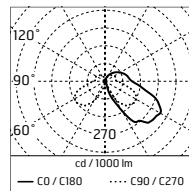
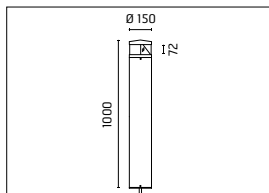
Light Source: Mid-Power LED / 14W / Total power 17W / CRI>80 / 220÷240V / Integral electronic power supply



532030
532030-300 Dimmable Dali
532030-310 Dimmable 1-10
 White 2700K
 lm LED 1716 ≠ lm OUTPUT 725

532029
532029-300 Dimmable Dali
532029-310 Dimmable 1-10
 White 3000K
 lm LED 1845 ≠ lm OUTPUT 774

532028
532028-300 Dimmable Dali
532028-310 Dimmable 1-10
 White 4000K
 lm LED 1937 ≠ lm OUTPUT 813



@4000K

Mid-Night version on request

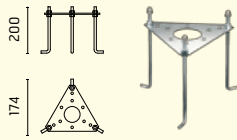
IP65



Accessories: Zefiro

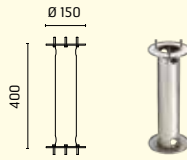
21

BASE PLATE AND FIXING BOLTS
174 x H 200mm



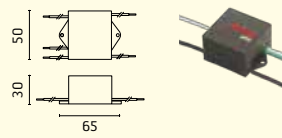
185.A

HIGH RESISTANCE IN-GROUND
FIXING BASE



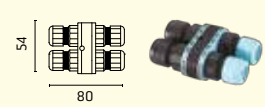
237

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



215

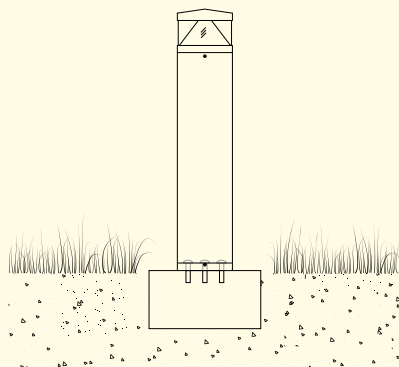
3/4 WAY TERMINAL BLOCK 4 POLES
IP68 H₂O STOP (Ø5,5÷12mm CABLE)



acc. code ▶	dimm DALI	dimm 1-10	21	185.A	237	215
532002	-300	-310	•	•	•	•
532003	-300	-310	•	•	•	•
532005	-300	-310	•	•	•	•
532006	-300	-310	•	•	•	•
532008	-300	-310	•	•	•	•
532009	-300	-310	•	•	•	•
532014	-300	-310	•	•	•	•
532017	-300	-310	•	•	•	•
532020	-300	-310	•	•	•	•
532022	-300	-310	•	•	•	•
532023	-300	-310	•	•	•	•
532024	-300	-310	•	•	•	•
532025	-300	-310	•	•	•	•
532026	-300	-310	•	•	•	•
532027	-300	-310	•	•	•	•
532028	-300	-310	•	•	•	•
532029	-300	-310	•	•	•	•
532030	-300	-310	•	•	•	•

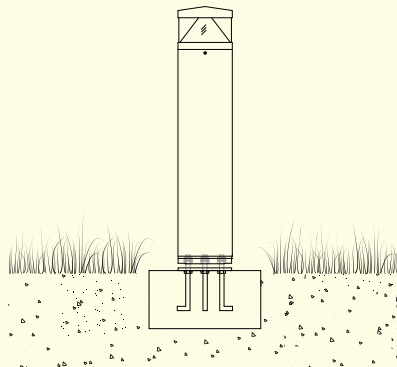
Correct Fixing Method

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

