





Mini Silvia 120 h 950 mm Transparent Glass

936788.18 - Deep Brown

Cylindrical light for installation on wall, ceiling and floor or as a bollard light - surface.

Configuration: die-cast aluminium structure, EN AB-47100 alloy (low copper content), extruded aluminium pole (version "on post"). Borosilicate diffuser: transparent or sandblasted.

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: Mini Silvia: the luminaire is equipped with one M16 cable gland (4,5<Ø<10mm cables) placed under txhe head of the luminaire. Mini Silvia on post: the luminaire is equipped with a piece of cable and a watertight 3ways connector (for cables 5<Ø<13mm) for direct or end-to-end connection. Outdoor use requires suitable flexible cables. We recommend installation on a concrete basement or surface, directly with bolts or through the dedicated fixing plate (to be ordered separately).

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.

Main an acification

Main specifications			
System power (W) Mountings Environment	35 Pole Outdoor		
Optical			
Lighting type Light distribution Optical type	Direct Asymmetric Diffused light	90* 90* 60 ⁴ - C0/C180	Lux 2 0 3 3 3 3 2 0 3 3 3 2 0 1 3 2 1 1 1 1 1 1 1 1 1 1 1 1 1
Electrical			
Frequency (Hz) Lamp holder Dimmable Driver type Emergency	50-60 G8.5 No Not dimmable Without	Insulation class	I
Physical			
Color	Deep Brown		

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Base Plate and Fixing Bolts Silvia/Mini Silvia pole 21 High Resistance In-Ground Fixing Base Mini Silvia/Silvia 260