



## Lamp post in galvanized steel and with copper reflector h16879

Lamp post in galvanized steel with copper reflector and with diffuser in transparent polycarbonate.

Lamp post outside in galvanized steel and with copper reflector. Galvanizing is the process by which a zinc coating is applied on a metallic product to protect it from corrosion. The diffuser is made of transparent polycarbonate, a material highly resistant at weather and at the impact.

The lamp has the shape of a circle within which is located the lamp with reflector copper.

The lamp has a degree of protection IP44. This code summarizes the level of protection of electrical equipment against accidental or intentional contact with the human body or with an object, and protection against water and weather, so important especially when you have to build a plant outdoors. It is important that the entire apparatus electrical / optical of our product is adequately protected from the elements (dust, flies, rain, humidity, etc.) in order to maintain the operation in time. At the end of the fixed IP followed by two digits, the first digit indicates the protection against access of solid bodies, the value of 4 indicates that the equipment is protected against solid bodies larger than 1 mm. The second digit indicates the protection against access of liquids. The value 4 indicates that the device is protected from splashes.

The lamp is Class 1 insulation, the insulation class is a value that indicates the degree of protection from the risk of electric shock due to a fault. Appliances with protection class 1 are those in which in addition to basic insulation is a further protection from the connection, with the classic yellow-green cable with the grounding system of the electrical installation of the building.

### Features:

- height 250 cm
- Class 1
- type of connection for the bulb E27
- degree of protection IP44
- voltage 230v 50hz

## INFORMATION

- **Height** 250 cm
- **Material** galvanized steel