



## Lamp post outdoor wrought iron h16870

Lamppost outdoor wrought iron treated in the galvanizing bath

Lamp post for garden made of wrought iron and treated in the galvanizing bath. The zinc coating protects the material from corrosion.

The pole is made of galvanized steel. The diffuser is made of anodized aluminum. Anodizing is an electro-chemical process the purpose of which is the formation, on the surface of articles made of aluminum, an oxide film, which offers several advantages: durability, resistance to salt and corrosion resistance.

The connection for the bulb is E27.

The lamp has a degree of protection IP23. IP is a code that 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 2 indicates that the equipment is protected against solid bodies larger than at 12.5 mm. The second digit indicates the protection against access of liquids. A value of 3 indicates that the device is protected against the rain with drop of up to 60 ° inclination.

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. The height of the lamp can be of 240 cm or 305 cm.

Features:

- height 240 cm
- lamp width 53 cm
- Class 1
- type of connection for the bulb E27
- degree of protection IP23
- voltage 230v 50hz
- diffuser diameter 25 cm

- **Width** 53 cm
- **Material** wrought iron