

DESCRIPTION

Artistic UNI EN 1561 GJL250 cast iron pole with octagonal base and circular cross-section body components, height 3000 mm, Painted black anthracite or any other color RAL upon request (see special coating); sizes, shapes and moldings according to project specifications.

Equipped with pole top terminal COD TPI fixed to internal steel tube by bolts and ready for the fitting of a lantern on a threaded 3 / 4 GAS tube also used to fix the UNI EN 1561 GJL250 cast iron components.

Equipped with M10 screws for grounding and a 55 mm diameter hole for the passage of electric cable inside.

The pole also has a slot for housing the terminal block and a UNI EN 1561 GJL250 cast iron closing door.

The elements that make up the pole are all in cast iron.

Description

Lamp post composed of elements in UNI EN 1561 cast iron with core in S235J UNI EN 10219-1 steel, hot-galvanized to UNI EN ISO 1461 standards, corresponding in shape, size and ornamentation to the diagrams, which are an integral part of the specifications.

The core is made up of four tubes of different cross-sections, according to the internal diameter of the cast iron elements , welded together at their junctions .

The post is suitable for flange fixing (diam. cm 26.6 - thickness 1.8 cm) on a foundation plinth (P)..

It is provided with an M10 earthing bolt marked by a small indicator plate, a slot for the installation of a Class II insulation terminal board with or without fuse and a 3/4" GAS threaded bush welded to the top.

The cast iron post is made up of a number of elements that are fitted over each other so as to prevent water infiltration. The elements are as follows:

Base element height 83 cm, with an octagonal plinth , a cylindrical central section with an inspection hatch and a cymatium

Second element height 46 cm (lower diam. 24 cm, central diam. 23 cm, top diam. 19.5 cm) decorated with leaves.

Third element height 118 cm, tapered (lower diam. 14 cm) and decorated with eight flutes.

Fourth element height 137 cm, tapered (top diam. 12.5 cm) and decorated with eight flutes, one torus at the bottom and two at the top

Fifth element height 23 cm (central diam. 24 cm), in the form of a capital decorated with leaves.

The above elements are all cast as single pieces.

The total height of these first five elements is 60 cm.

Protection of surfaces

Please refer to the specification on painting procedures of the materials

Surface Protection See details on the protection of materials. .

Items included UNI 5745 galvanized internal FE 510 UNI 7810 steel core.

Assemblage See installation specifications.

