

Conformity

CE certified post, in compliance with UNI EN 40-5.



Description

Lamp-post in UNI EN 10219 steel with hot-dip galvanized coating in accordance with UNI EN ISO 1461, EN-GJL-HB 175 cast iron and UNI EN 1706 AC-46100KF cast aluminium, corresponding in shape, size and decorative moulding to the drawings which are an integral part of the specifications. The lamp-post is made up of the following elements:

hot-dip galvanized steel post (A) with circular section, made up of four tubes with the following dimensions: diam. – 16.8 x 260 cm; diam. – 14 x 520 cm; diam. – 10.2 x 150 cm; 8.9 x 50 cm. The post must be inserted, perfectly plumb, for 80 cm into the foundation plinth (P) and is fitted with:

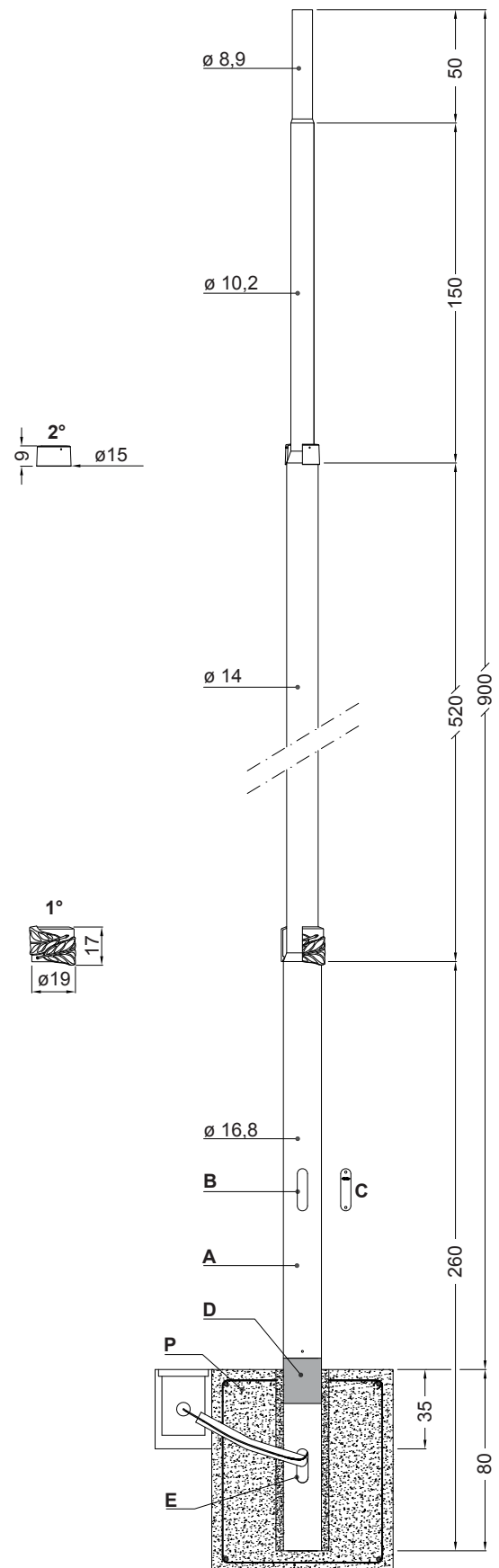
- M10 earthing bush;
- opening (B) (h – 18.6 x 4.5 cm) for installation of a Class II insulation terminal board, with or without fuse ("Conchiglia" model);
- die-cast aluminium panel (C) for closing the opening (B) with IP54 protection rating;
- slot (E) (h – 15 x 5 cm) set 35 cm below the paving level for leading cables into the post;
- a heat-shrink sheath (D), minimum height 20 cm, made from composite materials (irradiated polyolefin and butyl mastic) must be applied to the base of the post to protect it from corrosion.

- 1°) cast iron decorative junctions, to be fitted where the post is tapered. Shapes and measurements as indicated in the drawing.
- 2°) cast aluminium decorative junctions, to be fitted where the post is tapered. Shapes and measurements as indicated in the drawing.

The overall height of the post is 900 cm.

Protection of surfaces

Please refer to the specific description of the product painting cycles.



NB: Measures in cm.

Property of NERI S.p.A. - Any use and reproduction for personal purposes is strictly prohibited.