

## 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. – 15.9 x 180 cm; diam. – 12.7 x 280 cm; diam. – 10.2 x 150 cm; 8.9 x 50 cm. The post must be inserted, perfectly plumb, for 60 cm into the foundation plinth (P) and is fitted with:

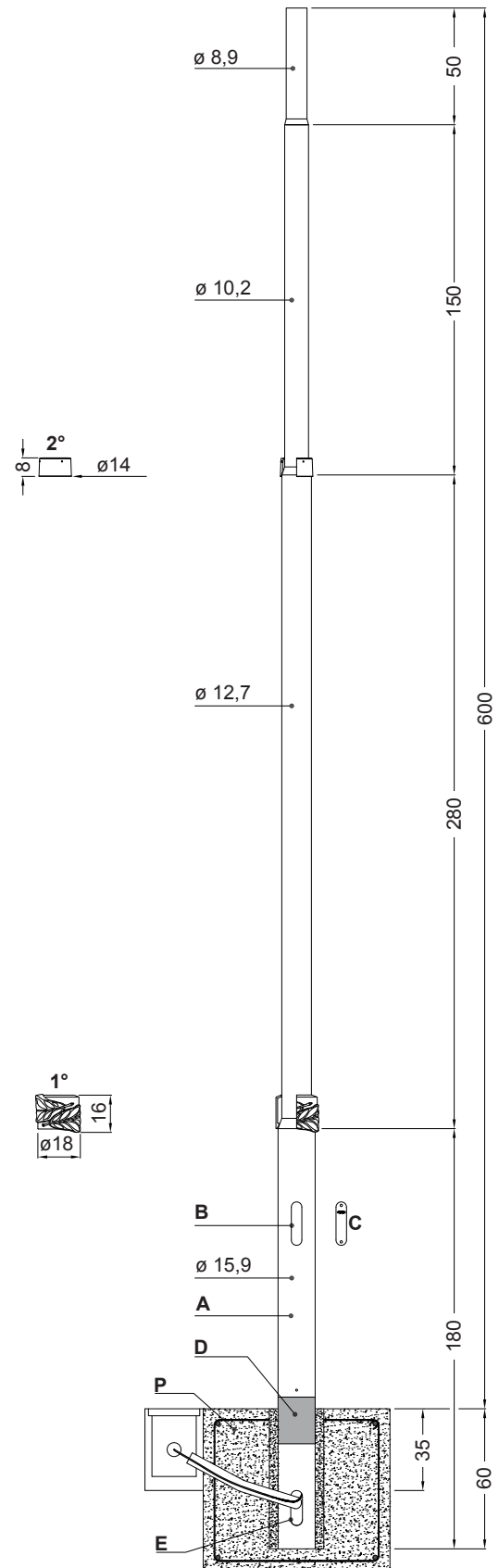
- M10 earthing bush;
- opening (B) (h – 18.6 x 4.5 cm) for installation of a Class II insulation terminal board, with or without fuse ("Conchiglia" model);
- die-cast aluminium panel (C) for closing the opening (B) with IP54 protection rating;
- slot (E) (h – 15 x 5 cm) set 35 cm below the paving level 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 600 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.