

Compliance

CE certificated post, compliant with standard UNI EN 40-5.



Description

Lamp post in UNI EN 1561 cast iron and UNI EN10219-1 steel, hot-galvanized to UNI EN ISO 1461 standards, composed as follows:

Tapered post (A) in steel with a circular cross-section, hot-galvanized, made up of two tubes welded together at their junction (B), with dimensions diam. 152 x 1300 mm – diam. 89 x 3000 mm. The post must project perfectly vertically for a distance of 600 mm into a foundation plinth (P). It is provided with an M10 earthing bolt marked by a small indicator plate, a slot (D – height 186 x 45 mm) for the installation of a class II insulation terminal board with or without fuse (Conchiglia) and a slot (E – height 150 x 50 mm) at 350 mm beneath ground level, for cable entrance. The top of the post has six M10 screws (Z) for securing a suspension bracket fitted into the post. A heat-shrink sheath (C), height 200 mm and made from composite materials (irradiated polyolefinic and butylic mastic) must be applied to the base of the post to protect it from corrosion.

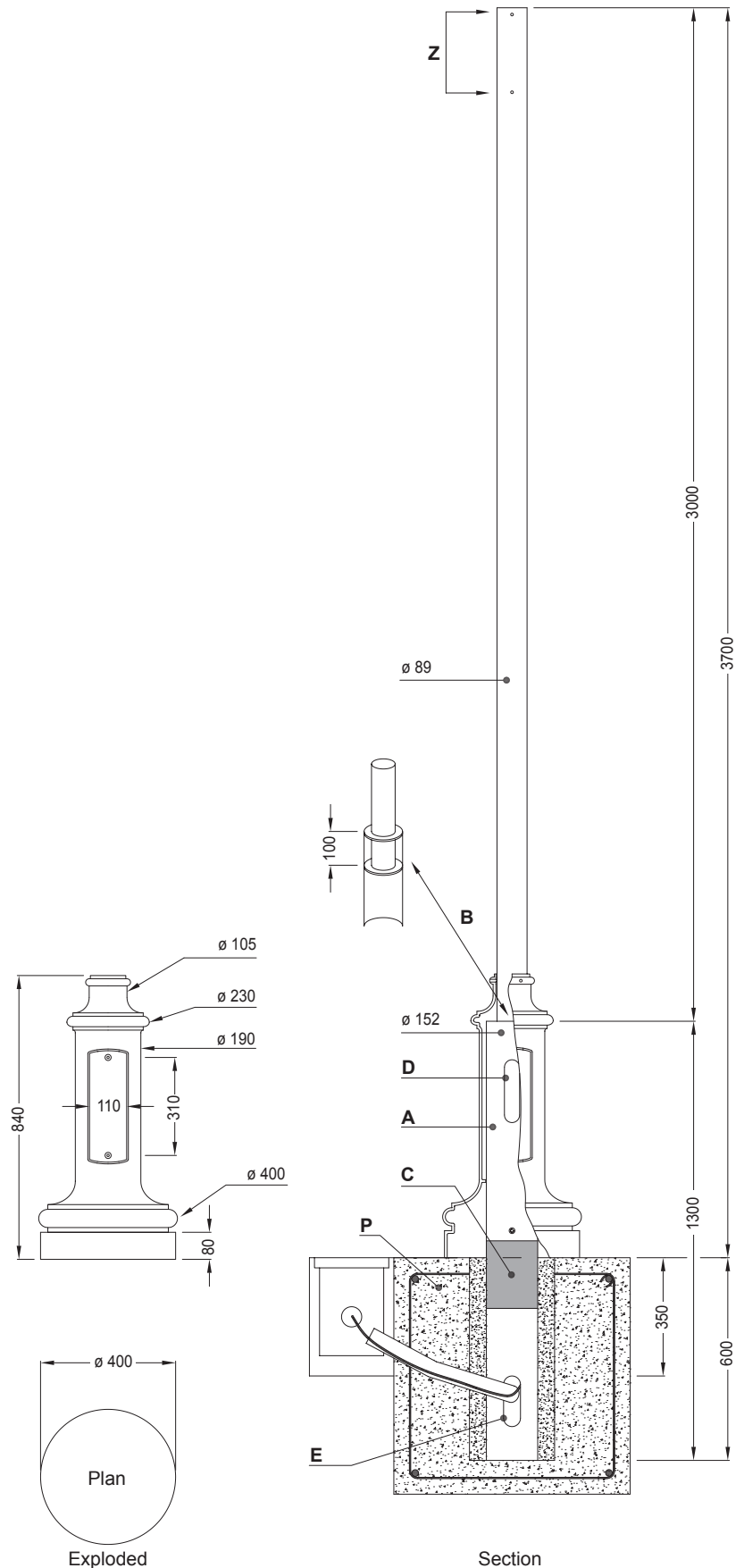
1°) Cast iron base cast in a single piece (height 840 mm) with a circular plinth (diam. 400 mm, height 80 mm) surmounted by a torus (diam. 400 mm), a cylindrical central section (diam. 190 mm) with an inspection hatch (110 x 310 mm), a torus (diam. 230 mm) and a cylindrical section (diam. 105 mm) decorated with a torus to form a junction for the steel post. The top of the base has three M8 stainless steel grubscrews for securing it to the post.

The total height is 3700 mm.

Total weight is 83 Kg.

Protection of surfaces

Please refer to the specification on painting procedures of the materials.



NB: The measurements are in millimeters.

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