

Compliance

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



Description

Lamp post in UNI EN 1561 cast iron and FE 510 UNI EN 10219-1 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 4000 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), a hatch (E) in die-cast aluminium to close the terminal board slot (D) with IP 54 protection rating, and a hole (diam. 40 mm) above ground level, a slot (F - h. mm 150 x 50) at 350 mm beneath ground level for leading cable into the post. 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 220 mm) with a cylindrical base (diam. 225 mm, height 175 mm) surmounted by a tapered section and 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.

2°) Cast iron decorative junction to be fitted at the point where the post narrows (B), with three M8 stainless steel grubscrews for securing it to the post.

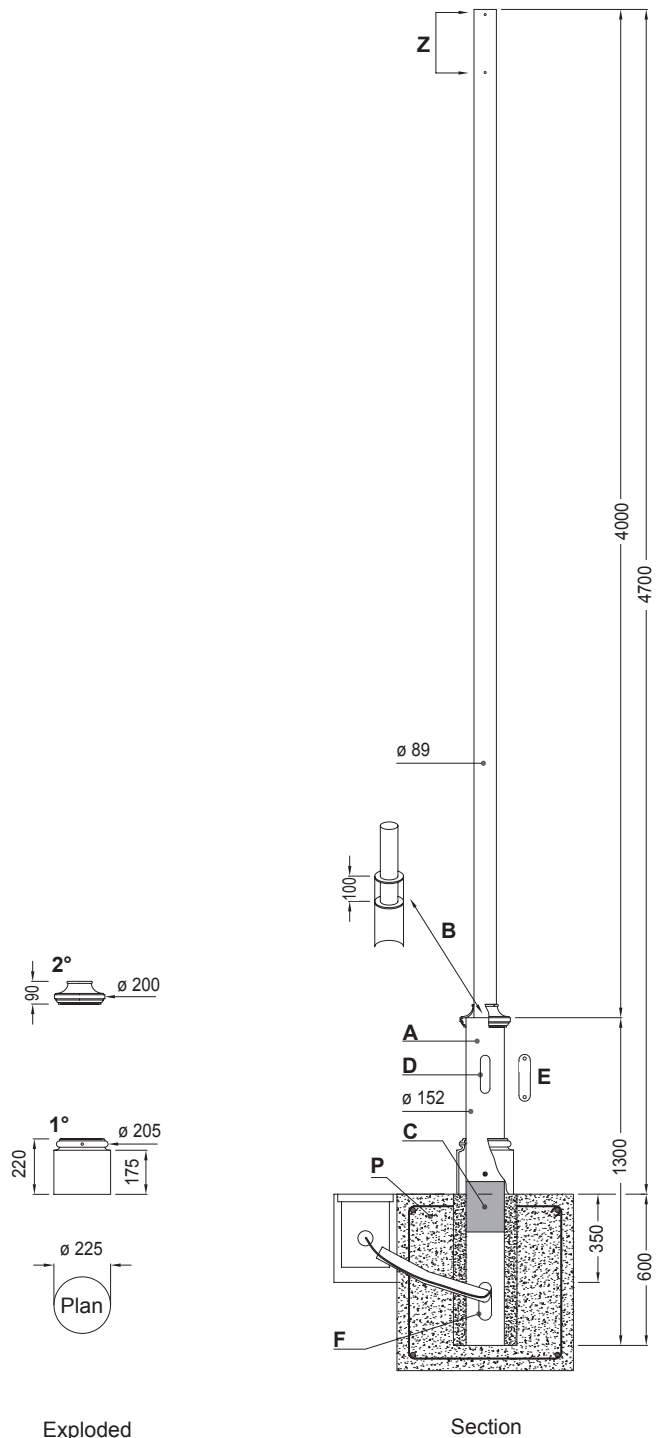
Shape and size are as shown in the diagram.

The effective height of the lamp post beneath the top section with brackets is 4700 mm.

Total weight 63 Kg.

Protection of surfaces

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



Exploded

Section

NB: The measurements are in millimeters.

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