

## Compliance

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



## Description

Lamp post in UNI EN 1561 cast iron and 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 2000 mm - diam. 102 x 4200 mm. The post must project perfectly vertically for a distance of 800 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, a slot (F – height 150 x 40 mm) above ground level and a slot (I - h. 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 (height 350 mm) with a circular plinth (diam. 300 mm, height 240 mm) surmounted by a scotia (G) and a torus (H). 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.

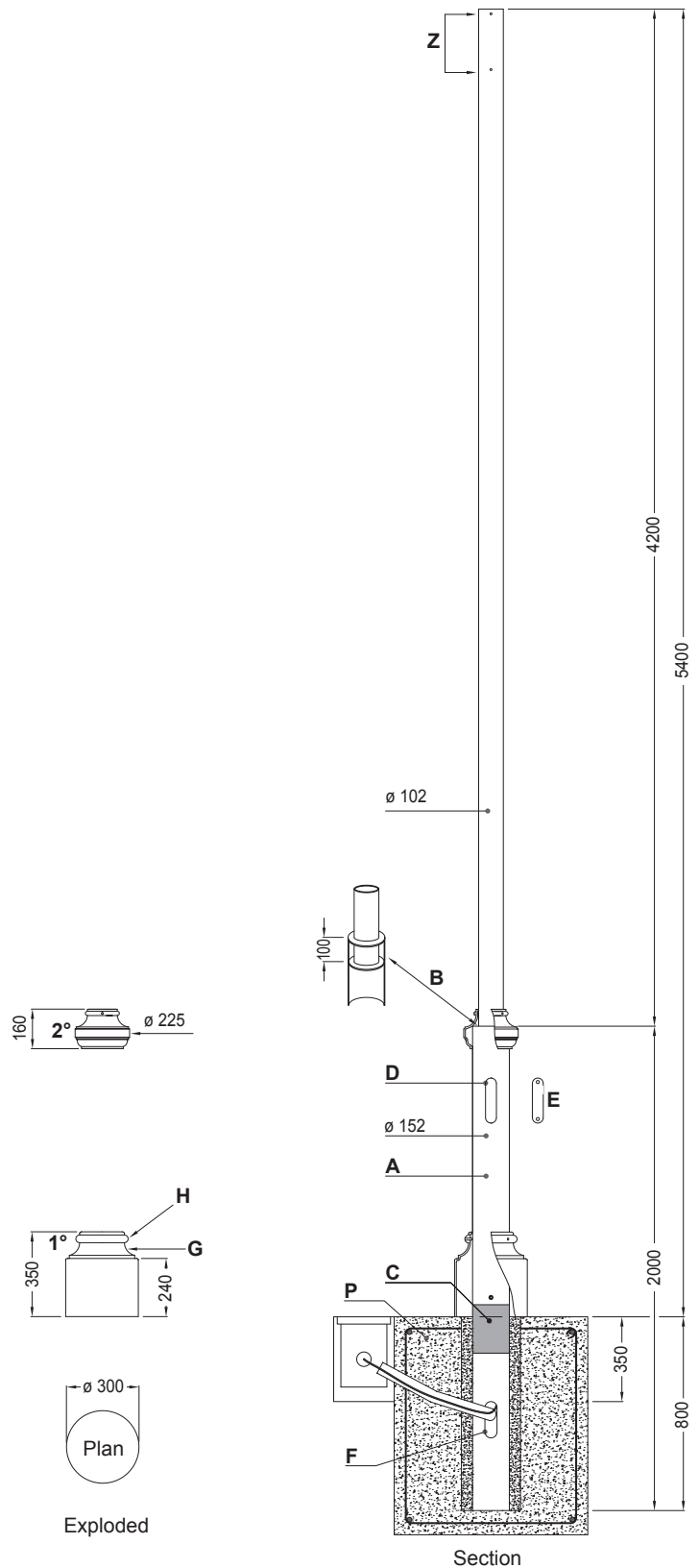
Shape and size are as shown in the diagram.

The total height of the lamp post is 5400 mm.

Total weight 97 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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