

Compliance

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



Description

Lamp-post in S355J UNI EN 10219-1 steel, pickled steel sheet and UNI EN 1561 cast iron, hot-galvanized conform to standard UNI EN ISO 1461, composed as follows:

Tapered post (A) made up of two tubes of different cross-sections, according to the internal diameter of the cast iron elements (diam. 14.0 x 220 cm - diam. 10.2 x 673 cm), welded together at their junction. It must project perfectly vertically for a distance of 70 cm into a foundation plinth (P). It is provided with an M10 earthing bolt marked by a small indicator plate, a slot (B, height 35 x 10 cm) suitable for the installation of a Class II insulation terminal board with or without fuse (Conchiglia), a slot (E - height 15.0 x 5.0 cm) at 35 cm beneath ground level for cable entrance. The top of the post has six M10 screws (F) for securing a suspension bracket fitted into the post. A heat-shrink sheath (C), minimum height 20 cm and made from composite materials (irradiated polyolefinic and butylic mastic), must be applied to the core to protect it from corrosion.

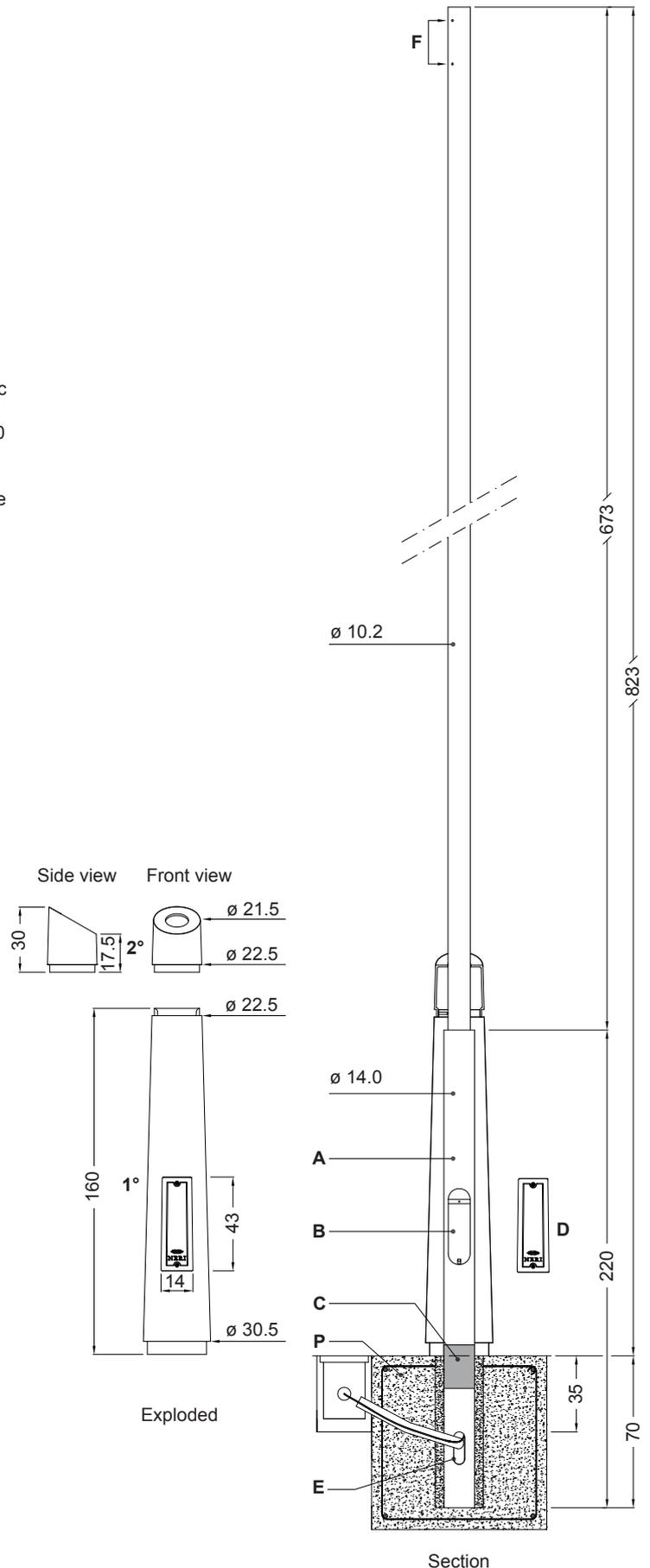
1° Hot-galvanized pickled steel sheet base (15/10 thickness), height 160 cm, with a conical form (lower diam. 30.5 cm, top diam. 22.5 cm), with an UNI EN 1706 cast aluminium inspection hatch (D) of 14 x 43 cm and three stainless steel grub screws set 120° for securing it to the core (A).

2° Cast iron decorative element with an inclined cut, to be inserted on the base (1°). Shapes and sizes are as shown in the diagram.

The total height of the lamp post is 823 cm.

Protection of surfaces

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



NB: Measures in cm.

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