

**Compliance**

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

**Description**

Lamp-post in aluminium casting UNI EN 1706 and hot-galvanized steel S235J UNI EN 10025-2 conforming to standard UNI EN ISO 1461; all shapes, measurements and mouldings corresponding to drawing.

The post comprises the following:

Tapered post (A) made of circular section hot-galvanized steel, suitable for flange fixing (diam. 34.1 cm - thickness 2.0 cm) to a foundation plinth (P), comprising two tubes welded to each other in correspondence with taper (B), with the following dimensions: diam. cm 16.8 x 256 - diam. 12.7 x 512. It is supplied with an M10 screw for grounding marked by special plate, a slot (D - h. cm 18.6 x 4.5) with insulation class II terminal board with two fuses (mod. Conchiglia), a flush hatch (E) in aluminium die-casting for closing the slot (D) with IP 66 protection rating; two slots (C - h. 7.0 x 3.0 cm) set 180° apart for routing top section power cables.

- 1° elliptical aluminium casting base (cm 36 x 50), height cm. 81.5, made from two half-shells coupled to each other with four stainless steel screws. This system allows installation or removal even with the post already installed. Each half-shell of the base has 3 elliptical slots at the bottom (G), closed with aluminium plates the same colour as the base (or optional decorative modules made of silk-effect polymethylmethacrylate available in green, blue or yellow);
- 2° cylindrical closure made of hot-galvanized steel casting, fastened with three M6 stainless steel dowels (F). Shapes and measurements as shown in drawing. The overall height is cm 760.

**Protection of surfaces**

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

**Accessoires**

Optional decorative modules made of silk-effect polymethylmethacrylate:

- cod. 0006.335.002 BLUE
- cod. 0006.335.001 YELLOW
- cod. 0006.335 GREEN

Consult specific sheets.

