

Use

Suitable support for suspended light fixtures.

Materials

Made in UNI EN 1561 cast iron, UNI EN 1563 nodular cast iron and S235J UNI EN 10219-1 steel, hot dip galvanized according to UNI EN ISO 1461.

Protection of surfaces

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

Dimensions and weight

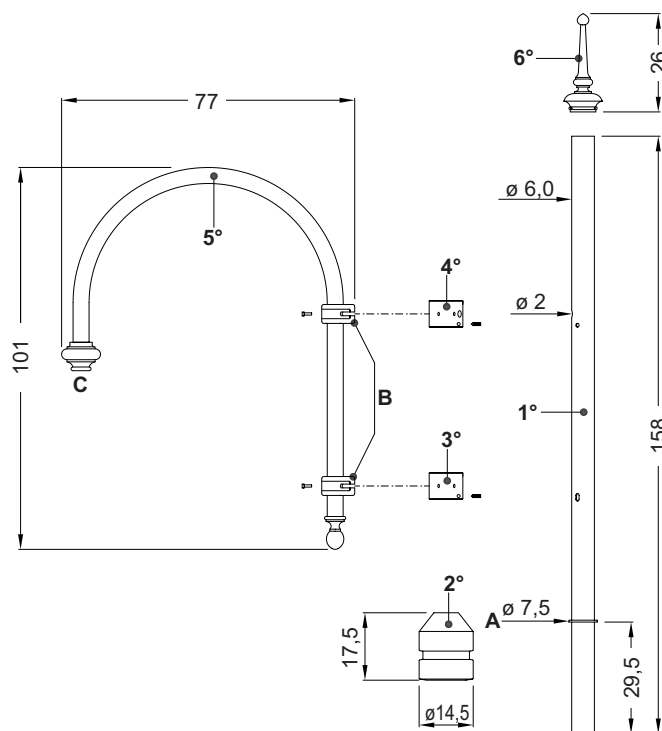
Height 150 cm; width 75 cm.

Weight 34 Kg.

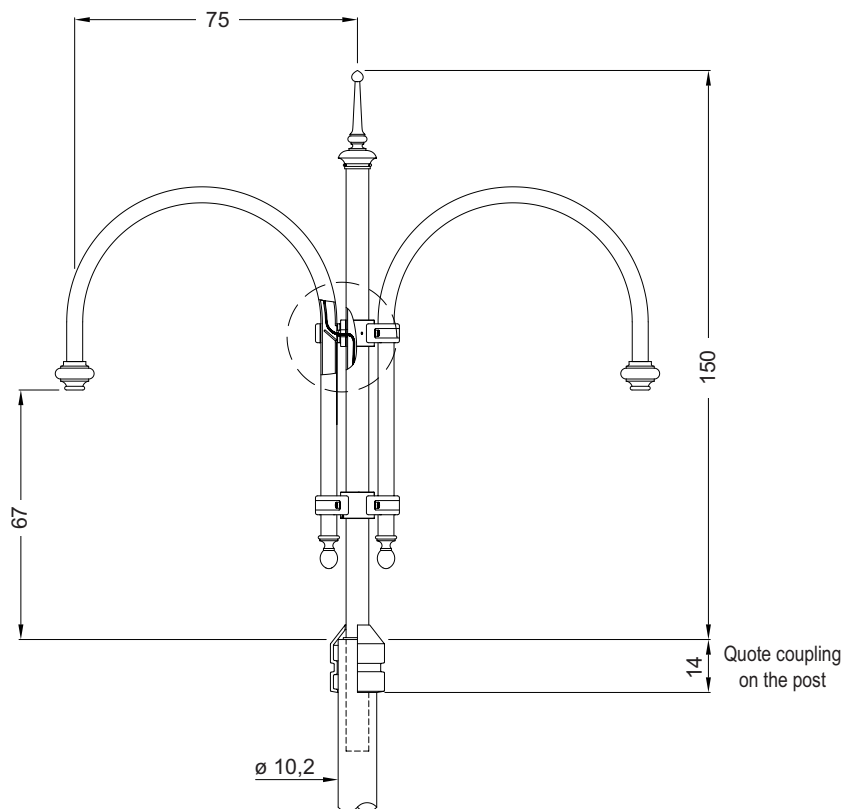
Description

The top section is made up of the following elements:

- 1°) A hot-galvanised steel tube height 158 cm (diam. 6 cm) for the coupling on the posts with 10.2 cm of diameter; it is provided of a flange (A - diam. 7.5 cm - thickness 0.5 cm) and two holes (diam. 2 cm) for the passage of power supply cable.
- 2°) Cast iron junction cast in a single piece, height 17.5 cm, with two rings (diam. 14.5 cm), surmounted by a tapered section.
- 3°) A ring in hot-galvanised steel for lower support of the suspension brackets. It is secured to the supporting tube (1°) with two M8 stainless steel grubs.
- 4°) A ring in hot-galvanised steel for upper support of the suspension brackets. The ring has two holes (diam. cm 1,8) for the passage of power supply cable. It is secured to the supporting tube (1°) with two M8 stainless steel grubs.
- 5°) Two suspension brackets, each height 101 cm, with a protrusion of 77 cm. Structurally each bracket is composed of a tube in steel (diam. 4,2 cm.) and support attachments (B) in spheroidal cast iron. The entire assembly is hot-galvanised. The brackets are arranged at 180° to each other and fixed to the support rings 3°- 4° with four screws M8 in stainless steel. At the end of each suspension bracket there is a connection (C) in cast iron with internal thread 3/4" GAS for attaching the light fixture. The power cables pass inside each suspension bracket.
- 6°) A terminal element in cast iron drill shaped, height cm 26 (diam. lower than 10 cm.). This element is inserted on the central tube (1°) of suspension bracket and fixed with three M6 stainless steel screws.



Exploded



Section - Elevation view