

## DESCRIPTION

### Conformity

CE certified post conforms to UNI EN 40-5 standard.



### Description

Lighting post in steel UNI EN 10219, hot-dip galvanised in accordance with the UNI EN ISO 1461 standard, corresponding in shape and size to the drawing which is an integral part of the design.

The post is composed as follows:

- First element, the core with circular section in hot-dip galvanised steel, is designed to be attached to a foundation plinth by means of a flange and it's made up of three pipes and a plate (between second and third pipes) welded to each another.

The pipes are of the following dimensions:

First pipe: external diameter 10.2 cm, height 200 cm;

Second pipe: external diameter 8.9 cm, height 400 cm.

Third pipe: external diameter 6 cm, height 10 cm.

Flange dimensions: 30 x 30 cm (thickness 1.5 cm)

This first element has:

- A threaded M10 bushing for the earthing connection;

- A 35.0 x 7.2 cm slot suitable for mounting terminal block with or without fuse;

- Second element, a door in die-cast aluminium (dimensions 35.0 cm x 7.2 cm), placed at the closing of the slot.

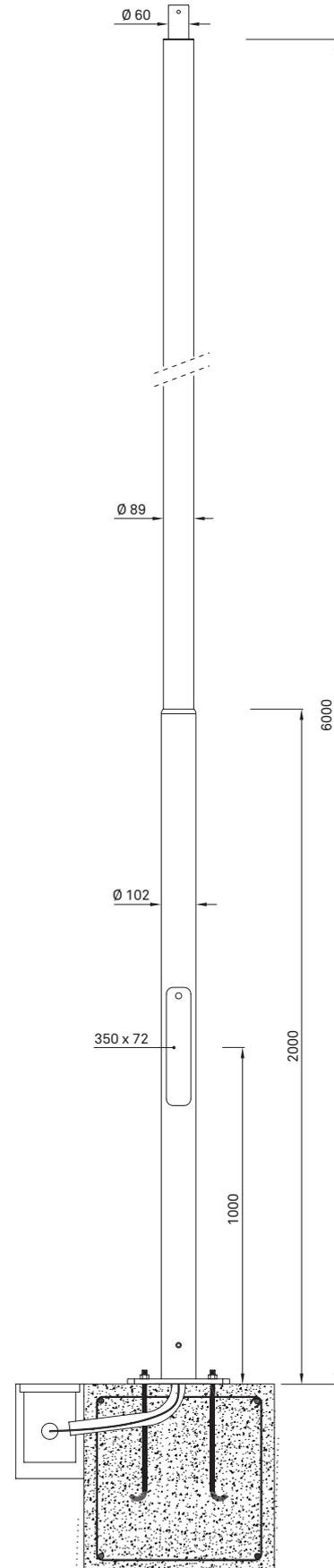
Height of the post above ground: 610 cm

Weight: 51 Kg

### Protection of the surfaces

See the specific descriptions on the painting cycles of the materials.

## DRAWINGS



### Flange detail

