

POLE KS

Construction:

The supporting of the KS post is built of decorative cast components that are welded or bolted together.

The post consists of a base with a cornice or bottom cornice alone, a cast pipe with decorative striations, and intermediate and closing elements. All the structural components are welded together and the points of connection are additionally secured with sealing adherent.

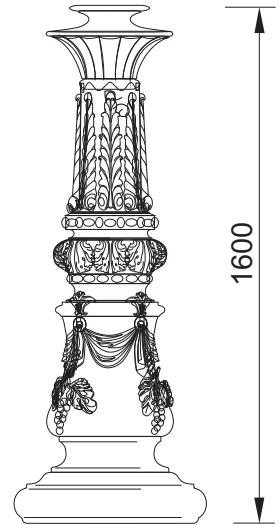
Within the post there is a supporting steel structure made from steel pipes. The base of the post is covered with a steel retaining plate.

The mounting plate is fixed onto the foundation with bolts.

The bases of these posts are fitted with a small access door closed with a bolt. A mounting rail inside the post enables one to install electrical fittings.

Anchorage:

The post should be mounted on an F100A foundation with a 150x150 mm spacing of M16 mounting bolts.



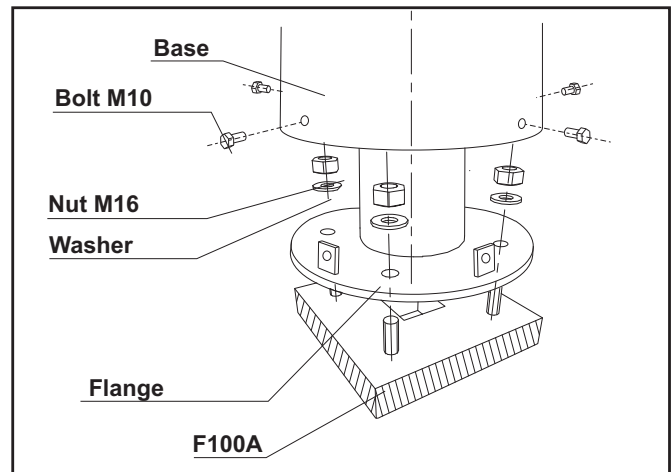
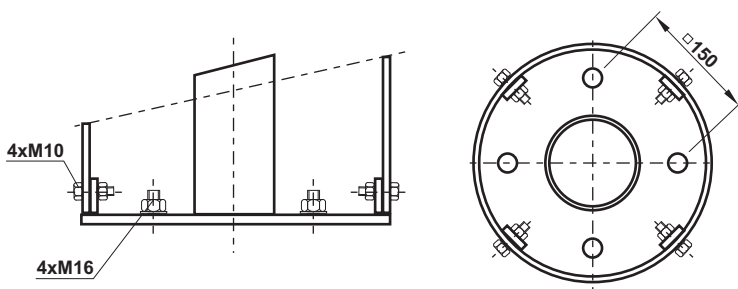
TECHNICAL INFORMATION:

Maximum side area mounting on the top of pole are **1,2 m²**
 (area simetrically to the pole axis).

Maximum weight on the top of pole **80 kg**.

Parameters calculated for wind area "I" (20m/s) according to PN-77/B-02011

ANCHORAGE



Doc. Signature: S-00KS-03

Last revision: 2007.12.10