

## POLE W11

### Construction:

The load-bearing structure of the W11 post consists of two parallel pipes with a diameter of  $\text{Ø}60 \times 3,2$ , connected at the top with the help of a connecting element.

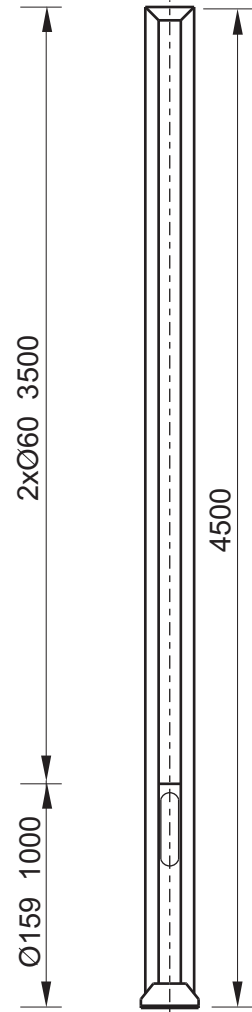
At the bottom of the post, the pipes are attached to a square mounting flange.

Luminaires are mounted onto the post with the help of additional arms.

Directly on the mounting flange, between the pipes of the post, there is a connecting cubicle made from a square pipe, fitted with an access door locked with the help of a bolt. Inside the cubicle, there is a rack that enables one to install a connecting panel.

### Anchorage

The post should be mounted on an F100 foundation with a  $190 \times 190$  spacing of four M20 mounting bolts.



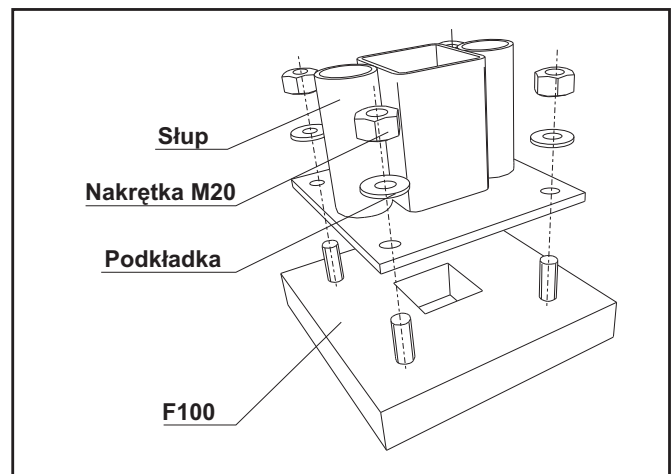
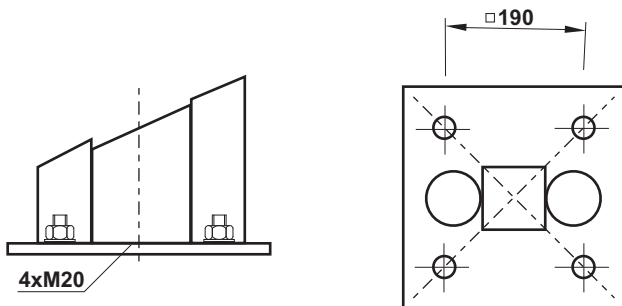
## TECHNICAL INFORMATION:

Maximum side area mounting on the top of pole are **0,7 m<sup>2</sup>**  
 (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:



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