

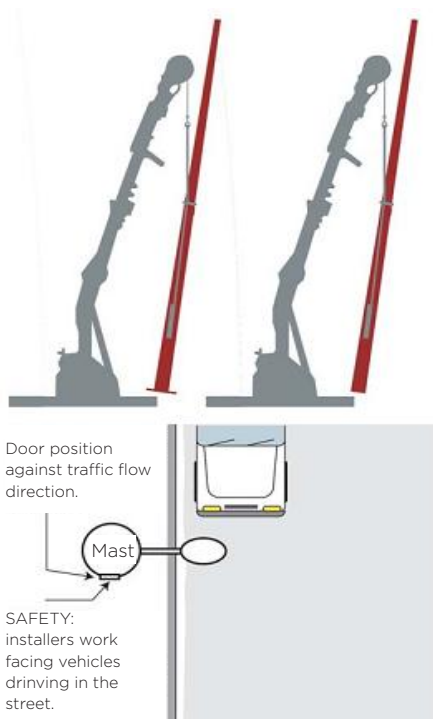
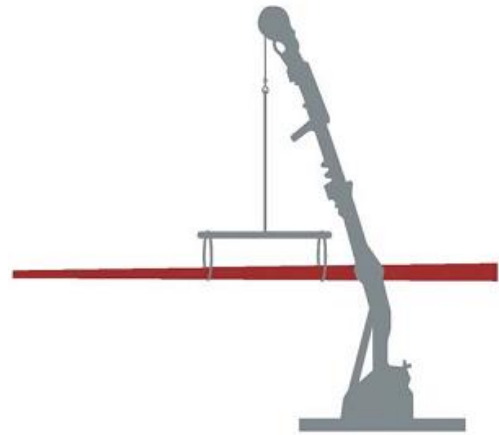
Public lighting pole installation requirements

Unloading:

Choose clean slings with textile protection such as Estrope, or similar, to avoid spalls or possible stains. The slings are adapted to the weight and length of the masts.

Position the lifting axis of the rudder bar in line with the center of gravity stipulated in our data sheets. A 2 m spreader secures the handling. The mast is placed on the floor on wooden blocks.

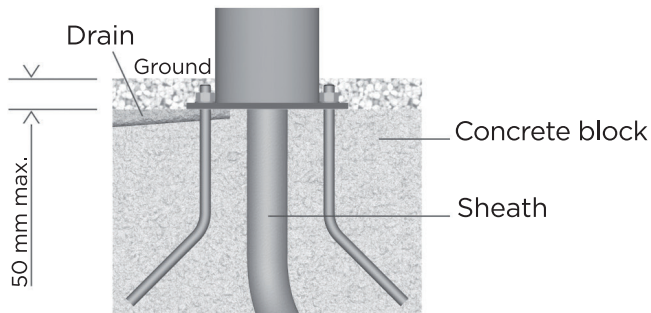
Note: if you place the products on the side of the road, consider obtaining clearance from the authorities beforehand and make the necessary markings. Handling and installation must be carried out in compliance with safety requirements and regulations.



Installation:

Place the sling in the «tie» position at 1.50 m above center of gravity, masthead side. Tip: To avoid the sling sliding, position a winch between the sling buckle and the mast door frame!

Position the mast over the concrete block. Insert the cables into the entrances provided for this purpose and lift them up to the door or to the cable outlet according to the concerned pole.



STANDARD MOUNTING

On a flange:

Allow the mast to go down gently by placing the oblong holes of the flange with the concrete rods.

Make the assembly with the washers and the nuts.

Adjust the verticality by acting on the nuts placed under the flange, then tighten the top nuts.

Introduce a shrink mortar between the top of the massif and the underside of the flange.

Note: AUBRILAM can advise you in the design of the foundations but cannot replace a certified design office.

Storage preconizations:

Our products must be stored horizontally, in their original rafters, in a ventilated and sheltered place. A too long period of storage in a confined area can alter the appearance of the product.

Poles and brackets packaging:

Our cylindrical poles are protected by two layers of corrugated cardboard for the wooden part; the square masts by cardboard angles at the corners.

The metal plates are packed in cardboard corner pieces.

The accessories (spigots, etc.) are covered with cardboard.

Locking rafters and stacking ensure the stability of the products and equipments during the transport.

The brackets are packed in corrugated cardboard and/or bubble wrap if sold separately from the masts.

