

Cyclope traffic indicator capsule installation instructions



Note before installation

- The Cyclope capsules are installed in traffic signposts at pedestrian crossings
- The posts are 60 mm or 76,2 mm (3") in diameter depending on which size of Cyclope capsules are used
- The post is standing directly upright and is intact
- First install all capsules for one traffic signpost before continuing with the next one
- The blue colour in each capsule must face upwards

Package contents

- 2 active Cyclope capsules (LED lights on one side, sensors on the other side)
- 6 passive capsules (12 similar halves)
- 8 safety screws
- 24 screws and 32 cover plugs
- 1 special bit for cordless drill

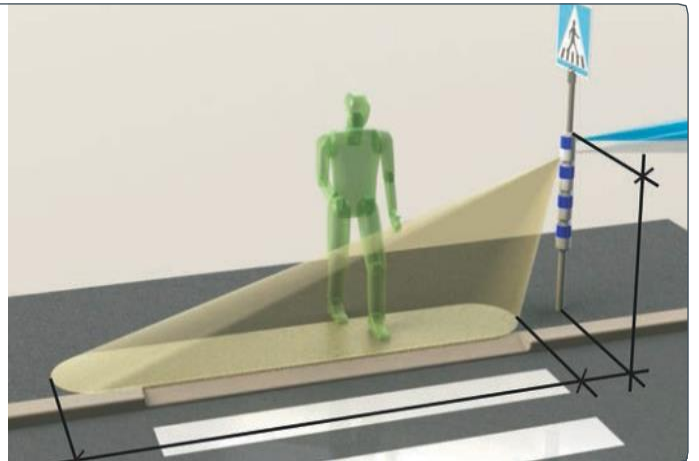
Tools needed in the installation

Cordless drill to use with the special bit

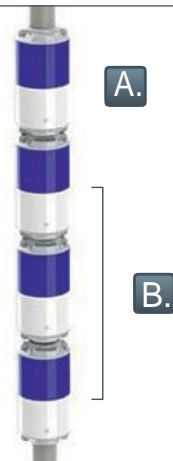


Installation

- 1) Start the installation with an active Cyclope capsule. Its upper edge must be at a height of about 150 cm.



- 2) Order for the capsules from the top down:
 - a. At the top, the active Cyclope capsule with LED lights pointing towards oncoming traffic, and capsule sensors on the other side (2 sensors in the capsule's upper part)
 - b. Passive Cyclope capsules, 3 pcs.



- 3) Place the capsule halves tightly together and pre-tighten the fastening screws (4 pcs)

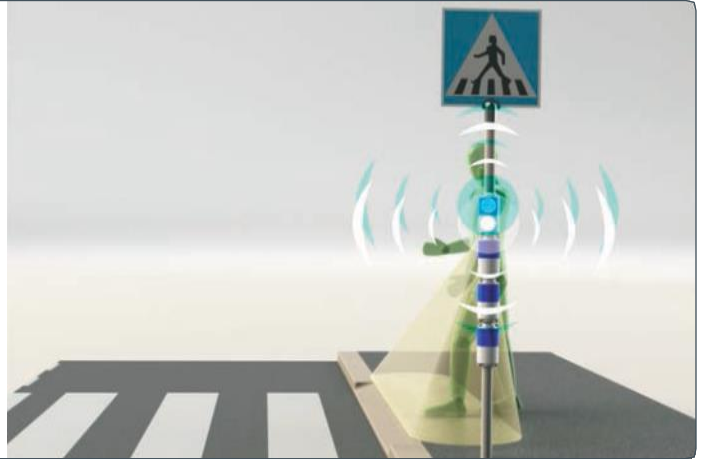
Note! Use the included safety screws to attach the active capsule.



- 4) Manually position the active capsule parallel to the road with the LED lights pointing towards oncoming traffic.



- 5) Test the reading area by walking across the crossing so that Cyclope registers a pedestrian about half a metre before the pedestrian crossing sign.

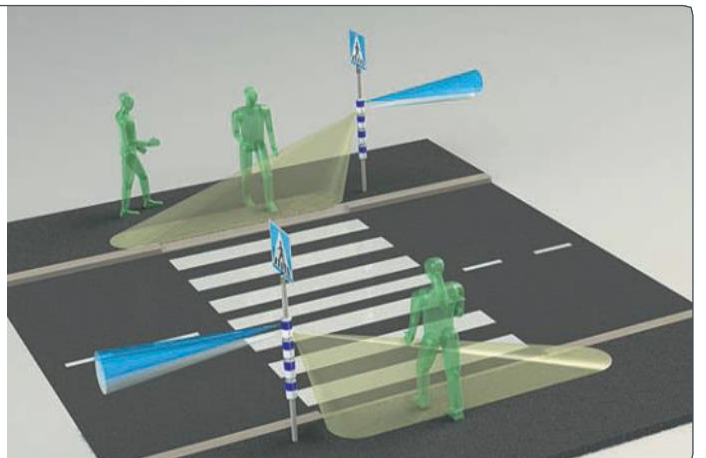


- 6) Tighten the screws and put the cover plugs onto the screws.

NOTE: Do not tighten the screws by using the maximum power of the drill. The screws are tight enough when the device cannot be turned around anymore



- 7) Perform steps 2-6 on the other side of the pedestrian crossing.



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