



Installation Instructions

The Active Beacon Crosswalk Warning System is designed to minimize installation labour and costs. The warning beacons are completely self-contained. Each head is equipped with a battery pack that mounts inside the signal enclosure, and a solar panel that is mounted on the assembly. All of the electronics, including the wireless transceiver are mounted inside the LED module.

Pre-installation - Signal Head.

1. Secure the battery pack as shown with the two straps.
2. Connect the battery pack leads.

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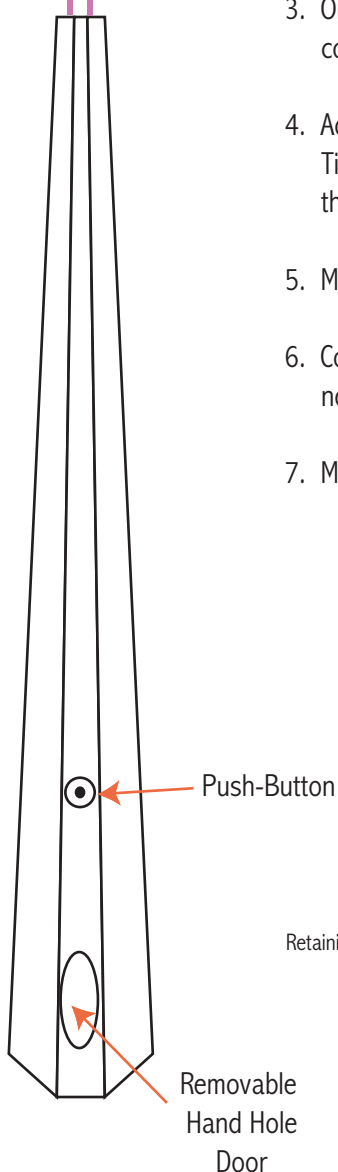
This device complies with Part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) This device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

NOTE: THE MANUFACTURER IS NOT RESPONSIBLE FOR ANY RADIO OR TV INTERFERENCE CAUSED BY UNAUTHORIZED MODIFICATIONS TO THIS EQUIPMENT. SUCH MODIFICATIONS COULD VOID THE USER'S AUTHORITY TO OPERATE THE EQUIPMENT.

Mounting onto the Post



1. Uncoil the purple wire that is packed inside the collar, and attach a wrench or similar tool for a weight.
2. Feed the weight down the post, and mount the bracket onto the post collar.
3. Orient the bracket to be parallel to the roadway. Tighten the four set screws on the bracket collar.
4. Adjust the angle of each signal head to be perpendicular to the oncoming lane(s). Tighten the retaining bolts. Check that the bolts are tightened enough to bury the teeth on the top and bottom of the signal head into the gasket. (See below).
5. Mount the pedestrian button, feeding the two wires to the hand hole.
6. Connect the pedestrian button wires to the purple wires from the bracket assembly. Polarity is not important.
7. Mount the hand hole door.



Retaining bolts.



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