

WHELEN® ENGINEERING COMPANY INC.

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Installation of Magnetic Mounting Kit for Model 1500 Series Beacons

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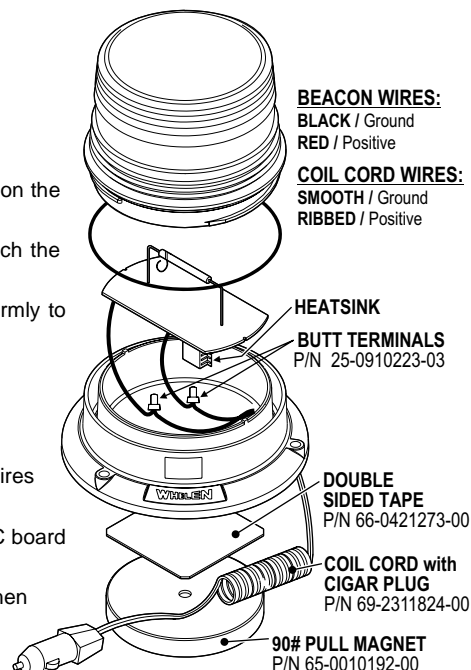
Installation:

1. Disassemble light assembly by unscrewing lens from base.
2. Insert coil cord into the hole from the bottom of the base.
3. Tie a knot approximately 1-1/2 inches from the end of the cord for strain relief.
4. Trim red and black wires to four inches in length.
5. Crimp wires, making sure that the red wire (+) is attached to the ribbed wire (+) on the coil cord.
6. Clean the top of the magnet and the bottom of the base with alcohol then attach the double sided tape to the magnet.
7. Center the magnet (with tape attached) on the bottom of the base and press firmly to adhere the tape.

To Reassemble the Light:

1. Make sure the O-Ring is seated in the groove beneath the lip in the lens.
2. PC board is trapped between lens and base. (Note orientation of PC board).
3. The heatsink should be opposite the wire exit hole in the base. Do not trap the wires under the heatsink.
4. All the wires and connections are to be kept below the top of the wall that the PC board rests on.
5. Make sure the notches on the PC board are lined up with the tabs on the base, then screw the lens onto the base.

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