INSTRUCTIONS FOR INSTALLATION

CHAMP SERIES

WARNING
Be certain power is OFF before opening ballast housing.

Remove ballast housing by loosening the captive screw, remove wire nuts on the incoming power line (white and black), and take complete housing unit to a suitable working location.

PROCEDURE FOR UNITS UP TO AND INCLUDING 250W
1. Remove all wire nuts and barrier covering ballast.
2. Remove screws holding ballast strap and lift out strap and ballast.
3. If capacitor is present, remove screw(s) holding capacitor strap and lift out strap and capacitor.
4. Install new ballast and strap and tighten down.
5. If capacitor is used, place new one in proper position, reinstall strap and tighten down.
6. Replace barrier cover over ballast.
7. Replace ballast housing on mounting module hinge.
8. Make connections in accordance with wiring diagram applicable to kit installed.
9. Securely fasten ballast housing by swinging up to seat screw and tighten securely into place.
10. Turn power ON.

PROCEDURE FOR UNITS OVER 250W
1. Remove all wire nuts and barrier covering ballast.
2. Remove four (4) screws holding ballast to mounting plate and lift out ballast.
3. Remove four (4) screws holding capacitors (two (2) each) and lift out capacitors.
4. Install new ballast and tighten four (4) screws to hold ballast securely in place on mounting plate.
5. Install new capacitors and tighten two (2) screws in strap on each to hold capacitors securely in place.
6. Repeat steps 6 through 10 in previous procedure.

CORRO • GARD NB SERIES

WARNING
Be certain power is OFF before opening ballast housing.

1. Loosen six (6) cover screws and remove cover (screws are captive).
2. Remove wire nuts and disconnect line power leads from ballast leads.

3. Remove wire nuts and disconnect fixture leads.
4. Loosen grounding screw on component mounting plate and disconnect grounding conductor from plate, only.
5. Loosen four (4) component assembly mounting screws and remove two (2).
6. Slide and lift component assembly out of housing.

7. Replace ballast, capacitor and ignitor (HPS only) using existing hardware.
8. Replace component assembly in housing and tighten screws securely.
9. Connect grounding conductor to component mounting plate.
10. Wire per applicable wiring diagram.
11. Connect leads to lighting fixture.
12. Slide power line leads from ballast through holes in barrier and position around ballast as prior to removal.
13. Connect ballast leads to power line leads. Make certain incoming line leads are protected by ballast barrier from touching ballast.


15. Replace cover and tighten all cover screws securely to insure weatherproof seal.

16. Turn power ON.