INSTALLATION INSTRUCTIONS

BEFORE INSTALLATION:
The luminaire is suitable for mounting within 1.2m (4ft.) of the ground and also for wet locations.

This is a low voltage fixture for use with a maximum of 25A, 15V power units. A remote transformer is required. The main cable from the power units should be buried for less than 6 inches under the ground level and can be purchased from Evergreen Outdoor a Division of Orbit Industries, Inc.

LUMINAIRE MOUNTING:
1. Make sure electrical supply is off at circuit breaker before starting luminaire installation or servicing.
2. Run wire pigtail from luminaire through mounting hole in top of PVC Spike.
3. Thread PVC Spike into fixture.
4. Remove lens cover assembly, install lamp with correct wattage and type marked on fixture label, then return the lens cover.
5. Place PVC Spike in desired position and insert into ground until flange of PVC Spike is flushed to grade level.
6. Complete fixture wires pigtail to main supply cable with CO-3 connector which is suitable for direct burial.
7. Aim luminaire to desired angle. Lock into place by tightening phillips screw in adjustable knuckle. (Or tighten the knuckle key if provided)

NOTE: Illustration is used for reference purpose only, actual fixture may differ on each luminaire.

NOTE: Save these instructions for future reference.
INSTALLATION INSTRUCTIONS

MAINTENANCE:
To assure proper operation and efficiency and to prevent luminaire overheating, lens must be kept clean and free of dirt, dust, leaves, trash and mineral deposits from water. A regular schedule maintenance program is recommended.

IMPORTANT SAFETY INSTRUCTIONS
THE LIGHTED LAMP IS HOT!!!

WARNING: TO REDUCE THE RISK OF FIRE, OR INJURY TO PERSONS:
1. Turn off/unplug and allow to cool before replacing lamp.
2. Lamps get hot quickly! Contact only switch/plug when turning on.
3. Do not touch hot lens, guard or enclosure.
4. Keep lamp away from material that may burn.
5. Do not touch the lamp at any time. Use a soft cloth. Oil from skin may damage lamp.
6. Do not operate luminaire fitting with a missing or damaged cover.

SAVE THESE INSTRUCTIONS

LAMP INSTALLATION/REPLACEMENT:
CAUTION: Do not exceed maximum wattage marked on luminaire label.
1. To prevent electrical shock, disconnect from electrical supply before service.
2. Loosen the screws, then remove lens and/or shroud to expose lamp.
3. Replace lamp with correct wattage and type marked on fixture label.
  NOTE: DO NOT touch lamp with bare hands. Always use soft cloth or the plastic wrapping (if available) from the lamp to handle the lamp.
4. Clean the gasket and gasket channel.
5. Re-install gasket, lens and/or shroud, then tighten the screws evenly.