



READ THESE INSTRUCTIONS CAREFULLY BEFORE INSTALLING THIS FIXTURE.

This fixture is intended for installation in accordance with the National Electrical Code and local code specifications. Failure to adhere to these codes and instructions may result in serious injury and/or damage to the fixture and will void the warranty. These instructions cover most installation applications. For any special applications not covered, please contact your distributor for assistance.

CAUTION!

1. To prevent electrical shock, always turn power OFF before installing or servicing this fixture.
2. DO NOT hold fixture by, or pull, the low voltage cable. If wire is pulled, it may break the liquid tight seal and void warranty.
3. DO NOT loosen or remove the liquid tight connector. This will damage the factory set seal and result in possible leakage.
4. The fixture is rated 50W max., 12V AC. Do not exceed this wattage or connect to any other voltage.
5. Fixture must not be installed in insulating materials such as vermiculite, bark, etc. for the full depth of the fixture, as they may cause the fixture to overheat and void the warranty.
6. When backfilling, housing flange should be just above ground level as shown in the illustration. Fixture housing should be surrounded by a 3" min. layer of sand or gravel to insure proper drainage. It is recommended that fixtures not be placed in low locations where water could accumulate and stand for long periods of time. Hilling up earth around fixture will promote good water run-off and prevent debris accumulation.
7. For concrete pour installation, fixture must be installed with a 4" min. bed of gravel below and must use the WCP5 accessory kit.
8. In areas with high water tables, the fixture may be anchored to prevent fixture buoyancy.
9. Regularly check lens and keep it cleared of debris (mulch, leaves, etc.) as this could cause a fire.

SERVICING INSTRUCTIONS

1. Excavate soil for fixture placement. Contour the hole to the shape of the fixture, allowing for 3" min. around and under the fixture for placement of granular material.
2. Lamp Installation/Replacement
 - a) Loosen cover locking screw. Remove cover by turning it counterclockwise. Remove lens and o-ring.
 - b) Install specified lamp. Use a standard 12V MR16 bi-pin lamp, 50W max.
 - c) To remove a lamp, pull on the lamp reflector. Do not pull on the small bulb within the reflector.
 - d) When installing a new lamp, do not touch the halogen bulb with the reflector. Natural oils from skin may cause shortened lamp life.
 - e) The o-ring seating surfaces must be clean before attempting to replace the lens, etc. Be certain that the o-ring is clean and in good condition. Re-install o-ring.
 - f) Re-install lens and fixture cover. Look through 3 slots in top of cover, hand tighten cover by turning clockwise until the 3 tabs on the cover touch the stops on the housing.
 - g) Make certain the cover locking screw is in place.
3. Make certain there is no water or moisture inside the fixture prior to re-assembly.
4. The lens will require periodic cleaning. Wipe off the outside of the lens with a soft cloth. DO NOT use abrasive cleaner. This may damage the lens.