L-009

LAMP TYPE: MR16 GU5.3 bi-pin base; Maximum 15 Watts LED, 50 Watts halogen OUTDOOR USE ONLY

Fixture may be installed less than 5 ft (1.5 m) from the inside walls of a pool, spa, or fountain when supplied by listed transformers or power supplies that comply with NEC 680.23(A)(2).



WARNING — RISK OF ELECTRIC SHOCK. This product must be installed in accordance with the applicable installation code by a person familliar with the construction and operation of the product and the hazards involved. Failure to do so may result in serious personal injury or death.

For luminaires equipped with halogen lamps:

INSTRUCTIONS PERTAINING TO A RISK OF FIRE OR INJURY TO PERSONS IMPORTANT SAFETY INSTRUCTIONS SAVE THESE INSTRUCTIONS

Lighted lamp is HOT!

WARNING - To reduce the risk of FIRE OR INJURY TO PERSONS:

- Turn off/unplug and allow to cool before replacing lamp.
- · Lamp gets HOT quickly! Contact only switch/plug when turning on.
- · Do not touch hot lens or enclosure.
- · Keep lamp away from materials that may burn.
- Do not touch the lamp at any time. Use a soft cloth. Oil from skin may damage lamp.
- · Do not operate the luminaire fitting with a missing or damaged lens or housing.

This is a low-voltage fixture for use with maximum 25A, 15V power units only. A remote transformer is required. Do not overload the transformer by installing or relamping with higher wattage lamps that together exceed the capacity of the transformer. Protect the fixture wiring by routing in close proximity to the luminaire or fitting, or next to a structure like a house or deck. Do not bury except for a maximum 6 inches (15.2 cm) to connect to the main low-voltage cable. Trim fixture wires so connection is made within 6 inches (15.2 cm) from a building structure, luminaire, or fitting. Contact Beachside Lighting below to order main low voltage cable and accessories.

- FOR USE WITH LANDSCAPE LIGHTING POWER SUPPLY ONLY
- THIS DEVICE IS ACCEPTED AS A COMPONENT OF A LANDSCAPE LIGHTING SYSTEM WHERE THE SUIT-ABILITY OF THE COMBINATION SHALL BE DETERMINED BY THE LOCAL INSPECTION AUTHORITIES HAVING JURISDICTION
- DO NOT CONNECT TWO OR MORE POWER SUPPLIES IN PARALLEL
- · LANDSCAPE LIGHTING SYSTEMS ARE FOR OUTDOOR USE ONLY
- NOT FOR USE IN DWELLING UNITS
- · A luminaire shall not use tungsten halogen lamps unless the luminaire is marked for such lamps

INSTALLATION

- 1. Dig a minimum 8-inch diameter by 8-inch deep hole where fixture is to be installed.
- 2. Verify that power is OFF and route supply wires so they can be brought up into bottom of brass Tube and spliced to fixture leads beneath the lamp housing.
- 3. Remove Faceplate/Lamp Housing assembly from brass Tube by pulling straight apart. Place assembly next to the hole with the Base end facing the hole.
- 4. Position the Tube in the hole over the supply wires, making sure the top of the Tube is 3/4" above grade.
- 5. Join fixture and supply wires with included silicone-filled wire nuts. Use silicone or electrical tape around wire nuts to to ensure proper connection.
- 6. Fill bottom 4" of Tube with pea gravel (by others). Keep splice above gravel.
- 7. Fill hole around Tube with dirt, making sure top of the Tube is level and 3/4" above grade. Replace Faceplate assembly onto Tube.

RELAMPING

- 1. Lift the Faceplate assembly off the Tube by pulling straight up.
- 2. Unscrew Lamp Housing from the Base. Do not attempt to remove the Housing from the Faceplate.

- Do not allow the o-ring on the Plug to come in contact with dirt or other contaminants or the seal can be compromised.
- 3. Remove Lamp by pulling it straight up out of the socket.
- 4. Holding the new Lamp at its base, insert the pins fully into the socket.
- Screw the Faceplate/Lamp Housing assembly back onto the Base. If necessary, apply a thin film of silicone-friendly lube to o-ring to faciliate assembly.
- 6. Replace Faceplate assembly back onto Tube.

