

L-009

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

WARNING — Risk of Electric Shock. Install all luminaires 10 feet (3.05 m) or more from a pool, spa, or fountain. Verify that power is OFF before installing this fixture. This fixture must be installed in accordance with the National Electric Code and/or local codes. Failure to do so may result in serious personal injury or death. Wiring must be done by a licensed electrician.

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 faceplate.
- 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 faceplate or lens.

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. The unit low-voltage cable shall: a) be protected by routing in close proximity to the luminaire or fitting, or next to a building structure such as a house or deck; b) not be buried except for a maximum 6 inches (15.2 cm) in order to connect to the main low-voltage cable; and c) have the length cut off so that it is connected to a connector within 6 inches (15.2 cm) from a building structure, a luminaire, or fitting. Contact Beachside Lighting for low voltage cable and direct burial wire for use as main secondary wiring. THIS DEVICE IS ACCEPTED AS A COMPONENT OF A LANDSCAPE LIGHTING SYSTEM WHERE THE SUITABILITY OF THE COMBINATION SHALL BE DETERMINED BY CSA OR LOCAL INSPECTION AUTHORITIES HAVING JURISDICTION.

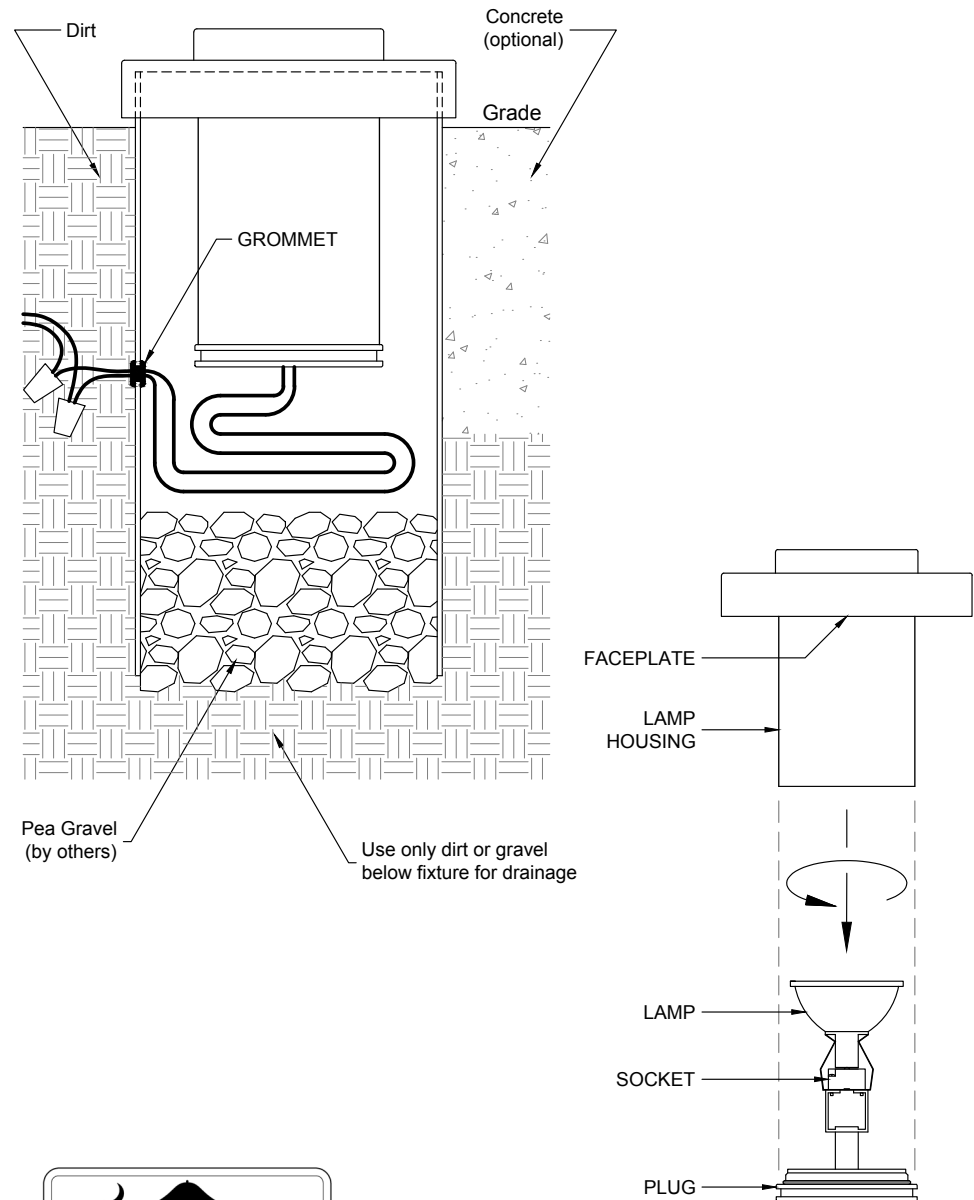
INSTALLATION

1. Dig an 8" diameter by 8" deep hole where fixture is to be installed.
2. Verify that power is off and route supply wiring as desired: Supply wires can be brought up into bottom of brass Tube and spliced to fixture leads beneath the lamp housing or the fixture leads can exit the side of the Tube at the Grommet and spliced to supply wires externally as shown.
3. Remove Faceplate/Lamp Housing assembly from brass Tube by pulling straight apart. Place assembly next to the hole with the Plug end facing the hole.
4. For internal splicing, position the Tube in the hole over the supply wires, making sure the top of the Tube is 3/4" above grade. Continue to step 6.
5. For external splicing, place the Tube to one side in the hole to allow adequate room within the hole for splicing the wires. Top of Tube must be 3/4" above grade. Feed the fixture leads into the top of the Tube and out the Grommet in the side.
6. Use silicone-filled wire nuts (included) to join fixture and supply wires to ensure proper connection.
7. Fill bottom 4" of Tube with pea gravel (by others). Keep splice above gravel if done internally.
8. Fill hole around Tube with dirt, making sure top of the Tube is level. Replace Faceplate assembly onto Tube.

RELAMPING

1. Lift the Faceplate assembly off the Tube by pulling straight up.
2. Grasp the Plug and the Lamp Housing and unscrew the Housing from the Plug. 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.
5. Screw the Faceplate/Lamp Housing back onto the Plug. If necessary, apply a thin film of silicone-friendly lube to o-ring to facilitate assembly.
6. Replace Faceplate assembly back onto Tube.



808-405-6732

www.BeachsideLighting.com

CSA Listed, file # 190030