

L-010-C

LAMP TYPE: 120V/230V GU10 MR16, maximum 20 Watts LED, 35 Watts halogen

SUITABLE FOR WET LOCATIONS AND INDOOR OR OUTDOOR USE



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

INSTALLATION IN EARTH

1. Dig a minimum 12" diameter x 12" deep hole at desired location, and a narrow trench for the fixture cord to join main wiring.
2. Fill the hole with pea gravel 3-4" deep.
3. Verify that the power is off. Use the supplied silicone-filled wire nuts, join fixture leads to supply wires—black to black, white to white—as shown in the diagram. Make sure the green fixture wire is joined to the ground wire. Use silicone or electrical tape around wire nuts to ensure proper connection.
4. If the glare shield or protection grate is used, take into account the orientation of the accessory's mounting holes on the Cover when placing the fixture into the hole. Ensure the fixture is positioned as desired before back-filling the hole.
5. Back fill hole with dirt, sloping it away from fixture's Cover.

INSTALLATION IN CONCRETE with CP-KIT

IMPORTANT: When running the supply wire, leave a loop at least 12" long in the Junction Box so the connections can be made outside the pipe when installing the fixture.

1. Refer to the instructions that came with the CP-KIT for proper installation prior to pouring concrete.
2. After concrete is cured, remove the Foam Disc from inside the Installation Collar.
3. Remove the Junction Box Cover from the Junction Box at the bottom of the Pipe
4. Feed the cord from the fixture through the Cordgrip in the Junction Box Cover, leaving enough cord for the fixture to be laid on its side next to the hole with the Cover still on the Junction Box. Trim cord as necessary. Seal the cord in the Cord Grip by tightening the cap to 50 - 55 in-lbs (5.6 - 6.2 Nm).
5. Use the supplied silicone-filled wire nuts to join the supply wires to the fixture leads—black to black, white to white—as shown in the diagram. Replace the Junction Box Cover.
6. Remove the brass fixture Cover from the Housing by removing the six button head screws.
7. Lower the Housing into the installation Collar and rotate it so at least two of the threaded brass inserts in the Collar are visible through the concentric slots in the Housing's flange. Secure the Housing to the Collar with the supplied flat head screws.
8. Ensure the o-ring is fully seated in the groove and replace the brass Cover on the Housing flange. Tighten the six button head screws until the Cover bottoms out on the Housing. (It will get more difficult as the Cover gets closer to bottoming out. This is normal as the o-ring is compressed.) When the Cover is fully installed, it will be flush with the top of the thin wall around the top of the Collar.

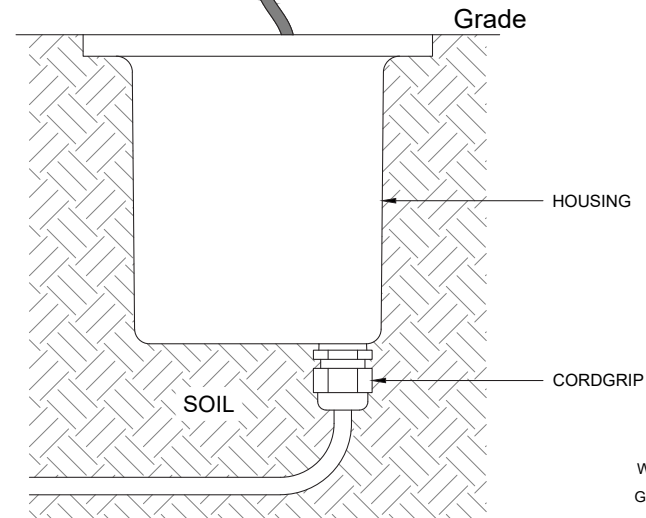
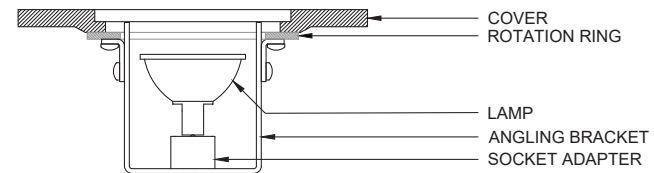
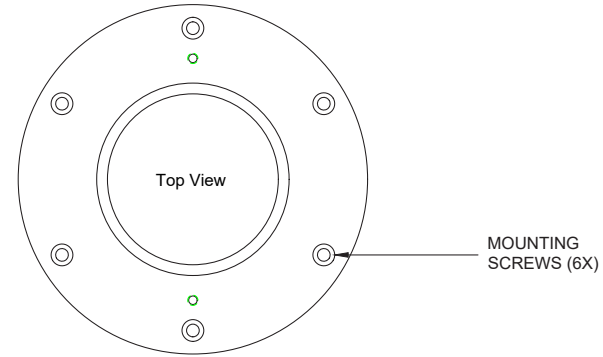
The Cover can be installed in any of six positions to achieve angling in the desired direction. If finer adjustment is desired, the Housing can be rotated by loosening the screws in the slots.

SETTING LAMP ANGLE & RELAMPING

1. Verify that the power is off. Unscrew the six mounting screws and remove the Cover & Lamp assembly from the Housing.
2. Loosen the two pivot screws on the sides of the Angling Bracket and tilt the Bracket 90° to gain access to the lamp.
3. Hold the lamp at its base, twist it counter-clockwise almost 1/4 turn, and pull straight out to remove

from socket.

4. Align the pins on the new lamp with the holes in the socket. Insert and twist clockwise about 1/4 turn until it stops.
5. Tilt the Bracket to the desired angle and tighten the pivot screws.
6. In addition to the six positions in which the Cover can be installed, finer aiming is possible by adjusting the position of the Rotation Ring by loosening the screws holding it to the underside of the Cover.
7. Replace Cover and mounting screws.



CSA Listed, file # 190030

www.BeachsideLighting.com
800-405-6732

