## L-011-S-120V

LAMP TYPE: MR16 GU10 bi-pin base; Maximum 20 Watts LED, 50 Watts halogen SUITABLE FOR WET LOCATIONS

WARNING — Risk of Electric Shock. 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.

## **INSTALLATION**

This fixture is to be mounted to an anchored junction box or in-ground mounting spike.

- 1. Verify that the power is off.
- 2. Feed the wire leads from the fixture through the Locknut (if not already attached) and junction box or ground spike cover.
- 3. Thread the Locknut fully onto the Stem and then thread the Stem into the cover.
- 4. Note the direction the fixture will face when the cover is attached. Aim the fixture and tighten the Locknut down tight to the cover.
- 5. Use silicone-filled wire nuts to join fixture wires and wires from power source as shown in the diagram: black lead connects to hot, white to neutral, and green to ground. Use silicone or electrical tape around wire nuts to ensure proper connection.
- 6. Push the connections into the junction box/ground spike and attach cover.
- 7. The fixture head can be angled by loosening the bolt in the Knuckle with a 5/32" hex wrench and rotated by loosening the larger of the two set screws in the Swivel with a 3/32" hex wrench. (The smaller set screw in the Swivel closest to the Knuckle end is permanently installed and should not be loosened.)
- 8. Aim fixture head to achieve desired illumination effect.
- 9. Once aimed, tighten the bolts loosened in Step 7.

## **LAMPING**

- 1. Turn the Housing counterclockwise to unscrew it from the Base. (The Endcap assembly is permanently attached to the Housing. Do not attempt to unscrew this piece.)
- 2. Holding the lamp at its base, rotate it almost 1/4 turn counter-clockwise and pull up to remove.
- Holding the new lamp at its base, insert the pins into the socket and turn clockwise until it stops.
- 4. Screw the Housing back onto the fixture Base. Do not overtighten.



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