# R-SERIES 120V (LED)

**Includes 120V models R3, R3A, R5, R5A, R7, R8, and R19**
**LAMP TYPE: MR16 GU10 bi-pin base — Maximum 20 Watts halogen or LED**
**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 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. Before threading fixture's Stem into mounting accessory, use silicone sealant on the male threads at the base of the Stem. The Stem must be screwed in fully for stability.

1. Verify that power to the fixture is off.
2. Feed the wire leads from the fixture through the cover of the junction box or ground spike and thread the cover fully onto the Stem.
3. Use silicone-filled wire nuts (supplied) to join the fixture leads to the power supply wires as shown in the diagram: black lead connects to hot, white to neutral, and green to ground. Use silicone or electrical tape around the wire nuts to ensure proper connection.
4. Push the connections into the junction box/ground spike and attach cover.

## LAMPING

1. Verify that power to the fixture is off.
2. Hold the Base and unscrew the brass Lamp Housing cylinder counter-clockwise (looking down at the fiture from above), exposing the Lamp. The Shade, glass lens, and Lamp Housing will unscrew as a single unit.
3. Remove old lamp by turning it about 1/4 turn counter-clockwise and pulling it straight up out of the socket. Holding the new lamp at its base, insert pins into socket and turn clockwise until it stops.
4. Screw the Lamp Housing/Shade assembly back onto Base. Do not overtighten.



SHADE (R3 SHOWN)

LAMP HOUSING

LAMP

SOCKET

BASE

STEM

Supply Wires

Black (Hot) — Black
White (Neutral) — white — Fixture
Green (Ground) — green

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