# INSTALLATION INSTRUCTIONS SCO-CENTRIK-RD & SCO-CENTRIK-SQ



# **WARNING**

These products may represent a possible shock or fire hazard if improperly installed or attached in any way. Products should be installed in accordance with these instructions, current electrical codes, and/or the current National Electric Code (NEC).

# A WARNING

This product must be installed by a person familiar with the construction and operation of the product and the hazards involved and in accordance with current electrical codes and/or the current National Electric Code (NEC). Consult a local licensed electrician if you are unsure of or have questions about installation.

### SAFETY INFORMATION

- Read all instructions before beginning. Save these instructions for future use.
- To reduce the risk of fire, electric shock, or injury to persons, pay close attention to this manual and stay within its guidelines when using this product.
- To reduce the risk of fire, electric shock, or injury to persons, this fixture must be grounded.
- This product requires a 120-240V AC power input. Confirm source voltage prior to installation.
- Disconnect supply power at the source prior to installation.
- Fixture is designed for installation to 4" recessed round and octagonal junction boxes. Confirm junction box is suitable prior to installation.
- Do not remove any parts from this fixture. This fixture has no serviceable parts.
- LEDs are bright. Do not look directly into fixtures.
- This product is suitable for use in wet locations and is designed for surface mounting only.
- Do not use this fixture with wall dimmers or in dimming circuits. Control On/Off functions via switched branch circuit.

### INSTALLATION (SEE FIGURE 1):

Disconnect supply power from source prior to installation.

- 1. Remove the two hex screws from either side of the mounting ring and loosen ring away from fixture without pulling wires through.
- 2. Remove the two retaining screws located near the fixture's mounting bracket, set aside, and separate the wall plate from the fixture body.
- 3. Connect the fixture's lead wires to the supply wires, matching polarity: Black to Black/Hot, White to White/Neutral and Green to Bare/Ground using wire nuts included. Ground screw is located on inside of fixture mounting ring.
- 4. Attach mounting bracket to 4" recessed round or octagonal junction box using the two included #8-32 j-box mounting screws and corresponding washers.
- 5. Slide the mounting ring onto the mounting bracket, making sure not to pinch any wires. Replace the two retaining screws, tightening securely.
- 6. Place fixture into the mounting ring and replace the two hex screws to secure in place.
- 7. For a rain-tight seal, apply silicone caulking around the perimeter of the housing where it contacts the mounting surface.

