

## Installation Instructions

### INSTRUCTIONS PERTAINING TO A RISK OF FIRE, OR INJURY TO PERSONS. IMPORTANT SAFETY INSTRUCTIONS

#### **Warning!** To reduce the risk of FIRE OR INJURY TO PERSONS:

1. Do not touch luminaire while lamp is on. Turn off/unplug and allow to cool before replacing lamp.
2. Lamp gets HOT quickly! Contact only switch/plug when turning on.
3. Do not touch hot lens, body, cap, or knuckle.
4. Keep lamp away from materials that may burn.
5. Do not touch lamp at any time. Use a soft cloth. Oil from your skin may damage lamp.
6. Do not operate the luminaire with damaged or missing parts.
7. Do not disassemble luminaire beyond cap removal to facilitate lamp and/or accessory installation or replacement.
8. Remove any debris accumulated in the cap periodically.
9. Do not install luminaire within 10 feet of a pool, spa, or fountain.
10. Have fixture installed in accordance with all applicable installation codes and standards by a person familiar with the construction and operation of the fixture and the hazards involved.
11. Consult a qualified electrician to ensure correct branch circuit conductor.
12. Use only cable rated for proper voltage. Cable buried more than 6" must be suitable for direct burial. Direct burial cable may be ordered from Vision3 Lighting.

### SAVE THESE INSTRUCTIONS

#### Mounting Luminaire

1. Install and wire the **Outlet Box** per applicable standards and codes (See WM3 Submittal or **Label** for power requirements).
2. Unscrew the two (2) **Mount Screws** with a 5/32" hex wrench to remove the **Universal Mounting Ring**.
3. Mount the **Universal Mounting Ring** to the **Outlet Box** using appropriately sized **Mounting Ring Screws** (not supplied). Note: adjust the **Universal Mounting Ring** so the luminaire will be properly oriented when mounted.
4. Connect the luminaire leads to the power supply wires using the appropriate connectors per applicable codes. Note: Be sure rating on the luminaire **Label** matches the power being supplied by the power supply leads.
5. Using the supplied **Mount Screws**, and a 5/32" hex wrench, mount the Luminaire to the **Universal Mounting Ring**. Note: luminaire may be mounted in the up or down position.
6. If the luminaire is not oriented correctly, remove, adjust the **Universal Mounting Ring**, and re-install.
7. Install **Lamp** and **Accessories** as described below.

#### Re-lamping and/or accessory maintenance:

1. Remove power from fixture and let cool before touching. Caution! Luminaire may still be hot!
2. Loosen the **Cap Set Screw** using a 3/32" hex tool – do not remove screw!
3. Remove the **Cap**. Twisting the **Cap** while removing reduces the risk of damaging the **O-Ring**.
4. Inspect **O-Ring** for damage. Replace if necessary.
5. Clean inside of fixture with a clean dry cloth.

#### For re-lamping:

- a. Caution! **Lamp** may still be hot! Be sure **Lamp** has cooled before touching.
- b. Pull **Lamp** straight out of **Socket**.
- c. Inspect **Socket** for any damage.
- d. Push new **Lamp** straight into **Socket**. Note: Replacement **Lamp** must not exceed ratings of the luminaire. Read the **Label** inside the body for appropriate lamp type and ratings.

#### For accessory maintenance:

- a. Remove **Accessory Clip** from **Cap**.
  - b. Carefully remove **Accessories**.
  - c. Inspect **Cap**, **Accessories**, and **Accessory Clip** for damage. Replace if necessary.
  - d. Clean **Cap** and **Accessories** with a clean, damp cotton cloth.
  - e. Carefully install new **Accessories** (Cap may hold up to 3 Accessories).
  - f. Compress **Accessory Clip** and push into **Cap** until it holds **Accessories** tightly.
6. Install **Cap** by pushing and twisting slowly. If **O-Ring** is excessively dry, use a small amount of Krytox lubricant.
  7. Tighten **Cap Set Screw** with the 3/32" hex tool so that is just bottoms out. Do not over tighten the **Cap Set Screw**! This may cause the fixture to not seal properly.

