

### Installation Instructions

#### INSTRUCTIONS PERTAINING TO A RISK OF FIRE, OR INJURY TO PERSONS. IMPORTANT SAFETY INSTRUCTIONS. SAVE THESE 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, stem, or cap.
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 low voltage. Cable buried more than 6" must be suitable for direct burial. Direct burial cable may be ordered from Vision3 Lighting.
13. Do not pull or hang from fixture! Damage or injury may occur.

#### Installation

1. Install and wire the Round Outlet Box (not supplied) per applicable standards and codes. Box installation must be capable of supporting fixture weight.
2. Connect the DL1 leads to the power supply wires using the appropriate connectors (not supplied), per applicable codes. Note: Be sure the power being supplied by the power supply leads matches the rating on the DL1 Label.
3. Remove the Universal Mounting Ring from the DL1 and bolt to the Round Outlet Box (not supplied) using the desired Mount Hardware (not supplied). Note: Universal Mounting ring should be adjusted for proper alignment before continuing.
4. Mount the DL1 by bolting the Canopy to the Universal Mounting Ring with the included Canopy Screws.
5. Install lamp and accessories as described below.

#### Lamp 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. Holding the Body and twisting the Cap while removing reduces the risk of damaging the O-Ring or bending the Stem.
4. Inspect O-Ring for damage. Replace if necessary.
5. Pull lamp straight out. **Caution! Lamp may still be hot! Be sure lamp has cooled before touching.**
6. Inspect socket for any damage.
7. Clean inside of fixture and Cap with a clean dry cloth.
8. Push new lamp straight in, being careful to align pins. Note: Replacement lamp must not exceed ratings of the luminaire. Read the label inside of the luminaire body for appropriate lamp type and ratings.
9. Install Cap on fixture by pushing and twisting slowly. If O-Ring is excessively dry, use a small amount of Krytox lubricant.
10. 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.

#### Accessory Maintenance

1. Remove cap as explained in Lamp Maintenance steps 1 thru 4 above.
6. Remove Accessory Clip from Cap.
7. Carefully remove Accessories from Cap, if any.
8. Inspect Cap, Accessories, and Clip for damage. Replace if necessary.
9. Clean Cap and Accessories with a clean, damp cotton cloth.
10. Carefully install new Accessories into Cap (Cap may hold up to 3 Accessories).
11. Compress Clip and push into Cap until it holds Accessories tightly in Cap.
12. Install cap as explained in Lamp Maintenance steps 9 & 10 above.

