

## Installation Instructions

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

#### IMPORTANT SAFETY INSTRUCTIONS. SAVE THESE INSTRUCTIONS.

(Failure to follow the warnings and instructions on this sheet could result in fire, injury, failure of product, and/or voiding of warranty.)

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 install luminaire within 10 feet of a pool, spa, or fountain.
8. 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.
9. Use only cable properly rated for the application. Cable buried more than 6" must be suitable for direct burial. Direct burial cable may be ordered from Vision3 Lighting.

#### Un-assemble & Inspect:

1. Unpack the MO1 Stake Mount from its shipping container. Note: Depending on the options ordered, the MO1 Stake Mount may be packaged partially un-assembled for ease of handling and shipping.
2. Check that there are no damaged or missing components.
3. If the Stake Cap is assembled to the Stake Body, loosen the three Cap Screw's using a 3/32" hex tool.
4. Remove the Stake Cap from the Stake Body.

#### Install Stake Body In-grade:

1. At the desired location, prepare an appropriate size hole for the stake.
2. Run conduit and/or cable (not supplied) to the prepared hole. Note: Check all applicable building codes for requirements regarding landscape lighting conduit and cable.
3. Feed the Supply Wires (not supplied) through the bottom of the Stake Body, leaving enough extended for wiring to the Luminaire leads.
4. Place the Stake Body in-grade so that the line on the grade label is at grade. Use caution when placing the Stake Body to avoid damaging the Supply Wires. Note: MO1 Stake Mount must not be installed such that any part of the Stake Cap is buried or touching any soil or ground covering. Failure to keep the Stake Cap from touching the ground will void warranty and may cause rapid corrosion of metal parts.
5. Secure the Stake Body in-grade by filling in the hole.

#### Make electrical connections:

1. Pull the leads from the Luminaire through the Stem and Stake Cap (or just Stake Cap if no Stem option is being used). Note: depending on Stem length, lead extensions may need to be butt spliced onto the Luminaire leads (wire and butt splices not included).
2. Thread the Luminaire on to the Stem, or directly to the Stake Cap if no Stem option is being used. If installing directly to the Stake Cap, use the lock nut supplied with the Luminaire to lock the Luminaire to the Stake Cap.
3. Strip and clean the leads from the Luminaire and the Supply Wires.
4. Using appropriately sized silicone filled wire nuts (not supplied), or other equivalent water tight wire connectors, connect the leads from the Luminaire to the Supply Wires. Note: Check all applicable building codes for requirements regarding appropriate size and usage of wire nuts. The wiring connections must be made in a water tight manner or the warranty of the Luminaire mounted on the MO1 may be voided.

#### Re-assemble:

1. Carefully slip all wiring and connectors into the Stake Body.
2. Place the Stake Cap/Stem/Luminaire assembly on the Stake Body.
3. Rotate the Stake Cap to aim Luminaire in the proper direction. Refer to Luminaire installation instruction sheet for vertical aiming procedure.
4. Tighten the three Cap Screws using a 3/32" hex tool.

