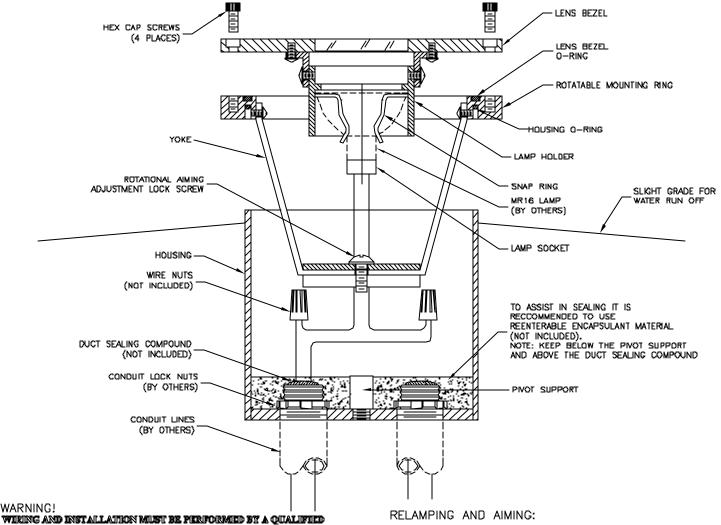
MODEL NO. 615





WARNING!

ELECTRICIAN ONLY, TURN POWER OFF HEPORE INITIAL INSTALLATION, SERVICING, MAINTENANCE AND RELAMPING.

ITETURES SHOULD ALWAYS HE INSTALLED IN ACCORDANCE WITH LOCAL AND NATIONAL ELECTRIC CODIES.

THIS IS A 12V FIXTURE. FOR USE WITH MAXIMUM 25A, 15V FOWER UNITS CONLY. A REMOTE TRANSFORMER IS REQUIRED.

use ul libted watermeoof wire connectors: cat number king-ts, mianufactured by king tecenology, inc. or equivalent. IND NOT ATTEMPT TO INTERFERE WITH OR REMOVE SUPPON PROTECTION SYSTEM (SIS). TAMPERING WITH SIS VOIDS THE WARRANTY. USE MIN 6FC SUPPLY CONDUCTORS.

DO NOT INSTALL THUS FIXTURE IN ANY COMBUSTIBLE MATTERIALS.

### INSTALLATION:

### FOR CONCRETE POUR APPLICATION:

If the airning direction of the oval lens opening is known, then place fixture so that concrete is finished to the top edge of the housing bezel. If aiming direction is not known, then pour to the bottom edge of the housing bezel, so that the bezel can be rotated later. The Well Housing should be placed on an 8 inch minimum bed of gravel, with soil below to ensure proper drainage. See page 2.

### FOR SOIL BURIAL:

Excavate soil for housing placement and conduit runs. Contour shape of hole for well housing allowing an additional 3 inch minimum around and B inch minimum below the housing for placement of drainage gravel. See page 2.

### WARNING:

Turn power off before servicing, maintenance, aiming, or relamping. Use only MR16, 50 watt maximum halagen lamp. Check package and fixture labeling carefully for proper lamp wattage. Only use lamps of proper wattage.

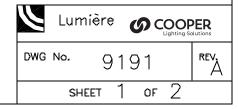
### TO RELAMP:

Remove the four cap screws from the lens bezel. Lift bezel and lamp assembly out. Remove spring alip that holds lamp in lamp bezel. Pull (do not twist) lamp straight out of lamp socket. Push the new MR16 lamp pins into the two small hales in the lamp socket. Place lamp into lamp bezel from below and secure in place with supplied spring clip. Replace lens bezel with the four cap screws.

### AIMING:

Remove the four cap screws and lift lens bezel up. Loosen the large philips adjustment screw at the base of the well housing. Then rotate mounting ring in desired direction and tighten adjustment screw for a watertight seal. Aim lamp bezel to desired elevation. Lens bezel will align with four bolt holes in mounting ring. Replace lens bezel and four cap screws.

Cooper Lighting Solutions - Lumiere reserves the right to make design changes without notice.



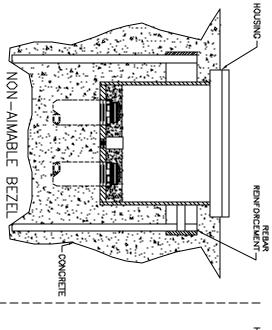


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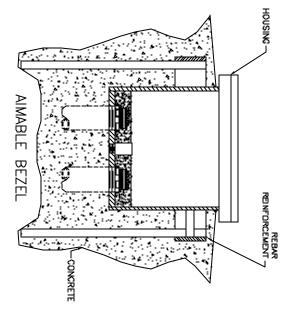
# INSTALLATION INSTRUCTIONS

MODEL NO. 615

### CONCRETE INSTALLATION

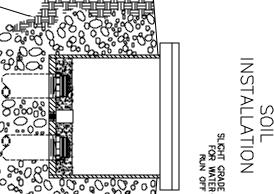


Install this way if aiming direction of oval lens opening is known. The bezel aiming is limited to 90° increments of aiming of the lamp to a different direction if aiming is desired on a later date. This configuration allows for the lawest height of the bezel protruding from ground level.



Install this way if aiming direction of the oval lens opening is <u>not</u> known.

This would allow full aiming of the lamp at a later date.



Contour shape of hole for well housing allowing an additional 3" minimum around and 8 inches minimum below the housing for placement of drainage gravel.

### CONDUIT LINE SEAL:

Completely seal the battom conduit hubs. Apply sealing compound (not included) to seal the conduit line hubs. The compound by itself can not seal the hubs. We reenterable encapsulant (not Included) to seal the conduit lines. recommend using reenterable potting seal material such as 3M High Gel 4442

