



INSTALLATION INSTRUCTIONS

IF USING AN LED LAMP - USE ONLY ON 9 - 15 VOLT CIRCUITS. CAUTION: DO NOT UNNECESSARILY OVER-VOLTAGE LED LAMPS. FOR OPTIMAL PERFORMANCE AND MAXIMUM EFFICIENCY ALWAYS OPERATE LED LAMPS AS CLOSE TO 12 VOLTS AS POSSIBLE. NEVER EXCEED MAXIMUM OPERATING VOLTAGE, FAILURE TO DO SO WILL VOID THE WARRANTY AND MAY RESULT IN SERIOUS DAMAGE TO LAMP AND LUMINAIRES. DIMMING FUNCTION MAY NOT BE COMPATIBLE WITH ALL DIMMERS, PLEASE CONSULT FACTORY TECHNICAL DEPARTMENT FOR UP-TO-DATE COMPATIBLE DIMMER INFORMATION.

FOR USE ONLY WITH LOW VOLTAGE LANDSCAPE POWER UNITS THAT DO NOT EXCEED 25 AMPS, 15 VOLT MAXIMUM.

WARNING: Luminaires must be installed in accordance with the National Electrical Code (NEC) and local codes. Failure to do so will void the warranty and may result in serious injury and/or damage to the luminaire.

SAFETY WARNING: Luminaire can become very hot depending on lamp wattage used. Lens and metal around lamp can become hot enough to blister hands. Particular care should be taken not to locate luminaires where small children can reach them if high wattage lamps are used.

LUMINAIRES ARE NOT TO BE INSTALLED WITHIN 10 FT. (3.05M) OF A POOL OR SPA. SECONDARY CABLE IS NOT TO BE BURIED MORE THAN 6". WHEN USING MULTIPLE LUMINAIRES, LOAD IS NOT TO EXCEED THE TOTAL WATTS OF TRANSFORMER RATING. DO NOT USE EXTENSION CORDS ON POWER UNITS.

NOTE: Always use UL recognized wire connectors for connections.



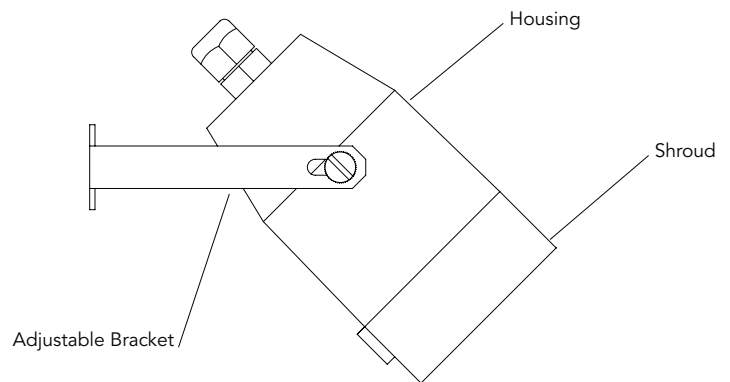
LUMINAIRE MOUNTING:

1. To prevent electrical shock, disconnect transformer from electrical supply before installation or service.
2. Remove hinge screws from each side of mounting bracket.
3. Using the mounting bracket as a template, mark the mounting hole positions.
4. Use appropriate anchoring screws (by others) to mount the bracket to the mounting surface.
5. Place luminaire in mounting bracket re-fasten hinge screws.
6. Strip the two (2) leads from the luminaire pigtail. Using the two (2) safety connectors (provided), connect the leads from the luminaire to the main supply cable leads.

NOTE: Luminaires are supplied with 60" of 18-2 cable pigtail for secure connection to the main supply cable.

7. Provide power to the luminaire and check for proper operation.

NOTE: Avoid aiming fixture directly upward. Whenever possible, set at angle to prevent rain or irrigation water from settling on lens.



IMPORTANT SAFETY INSTRUCTIONS - THE LIGHTED LAMP IS HOT!

WARNING - TO REDUCE THE RISK OF FIRE, OR INJURY TO PERSONS:

1. Turn off/unplug and allow to cool before replacing lamp.
2. Lamps get hot! Contact only switch/plug when turning on.

3. Do not touch hot lens, guard or enclosure.

4. Keep lamp away from material that may burn.

6. Do not operate luminaire fitting with a missing or damaged cover.

SAVE THESE INSTRUCTIONS (Leave with property owner/manager)

LAMP INSTALLATION/REPLACEMENT:

CAUTION: Do not exceed maximum wattage marked on luminaire label.

1. To prevent electrical shock, disconnect transformer from electrical supply before service.
2. Loosen screw from shroud.
3. Remove shroud to expose lamp.
4. Replace lamp with correct wattage and type marked on fixture label.

NOTE: DO NOT touch lamp with bare hands. Always use soft cloth to handle lamp.

5. Re-install shroud and tighten shroud screw.

NOTE: Halogen lamps must be protected from moisture and dust at all times. Always re-install shroud and lens when removed.