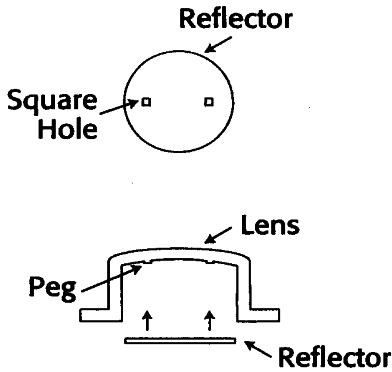


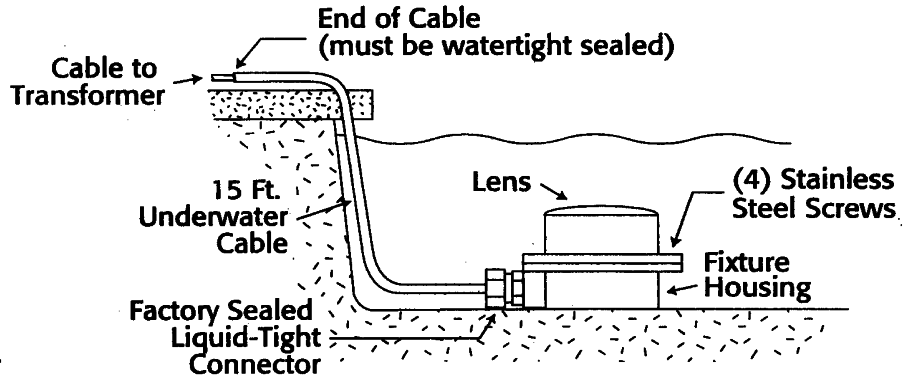


**VISTA  
PROFESSIONAL  
OUTDOOR  
LIGHTING**  
A Division of U.S.T.E., Inc.

**REFLECTOR INSTALLATION**



**LUMINAIRE INSTALLATION**



INSTALLATION INSTRUCTIONS FOR 12 VOLT  
UNDERWATER LIGHT  
MODEL #4217

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

WARNING: Luminaire 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 TOTAL WATTS OF TRANSFORMER RATING. DO NOT USE EXTENSION CORDS ON POWER UNITS.

NOTE: Always use UL recognized wire connectors for connections.

NOTE: Save these instructions for future reference.

TOOLS REQUIRED FOR INSTALLATION:

- Phillips head screwdriver
- Wire strippers
- Silicone grease

CAUTION!!! THIS LUMINAIRE IS INTENDED FOR USE IN WATER GARDENS AND PONDS ONLY. NOT FOR USE IN SWIMMING POOL OR SPA APPLICATIONS.

1. To prevent electrical shock, disconnect transformer from electrical supply before installation or service.  
NOTE: DO NOT pull the underwater cable. If wire is pulled, it may break the liquid tight seal and void the warranty.  
NOTE: DO NOT loosen or remove the liquid tight connector. This will damage the factory set seal and result in possible leakage.  
NOTE: The end of the underwater cable must be potted to prevent moisture from entering the cable and consequently entering the luminaire. Connection or splicing of cable must be made away from the water and at least 4 feet from the water edge. This luminaire comes equipped with 15 feet of waterproof cable to facilitate installation away from the water.  
NOTE: Each luminaire is factory tested prior to shipment. Traces of water may be visible as a direct result of factory underwater testing.
2. Strip the two (2) leads from the luminaire. Using the two (2) silicone filled connectors (provided), connect the leads from the luminaire to the main supply cable leads.
3. Supply power to luminaire and check for proper operation.

#### INSTRUCTIONS FOR REFLECTOR INSTALLATION

NOTE: Your Vista model 4217 is provided with a spread reflector to disperse light out the sides of the luminaire giving a wash effect if desired. Follow instructions below for installation.

1. To prevent electrical shock, disconnect transformer from electrical supply before installation.
2. Loosen the four (4) luminaire lens screws and remove lens and O-ring.
3. Insert reflector into lens, slipping the square holes in reflector onto the round pegs in lens as illustrated.
4. Clean O-Ring and channel and re-install O-Ring.
5. Re-install lens and tighten the four screws evenly.

**IMPORTANT SAFETY INSTRUCTIONS - 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 quickly! 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.
5. Do not touch the lamp at any time. Use a soft cloth. Oil from the skin may damage lamp.
6. Do not operate luminaire fitting with a missing or damaged cover.

**CAUTION: LUMINAIRE IS RATED AT 12 VOLT AC. DO NOT CONNECT LUMINAIRE TO ANY OTHER VOLTAGE.**

#### 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 the four (4) luminaire lens screws and remove lens and O-Ring.
3. Replace lamp with correct wattage and type marked on fixture label.  
NOTE: DO NOT touch Halogen lamp with bare hands. Always use soft cloth or the plastic wrapping (if available) from the lamp to handle the lamp.
4. Clean O-Ring and channel and re-install O-Ring.
5. Re-install lens and tighten the four (4) screws evenly.

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