

INSTALLATION & MAINTENANCE GUIDE

AMP[®] Lighting

AMP[®] Low Voltage Landscape Lighting

AMP[®] HydraPro MR11 Underwater Light

AUL-8002-B-BZ

Help Hotline:

1-813-978-3900 • Mon-Fri 9am-6pm (EST)

www.amplighting.com



AMP® HydraPro MR11 Underwater Light
AUL-8002-B-BZ



Important Safety Instructions: Read Before Installation

This fixture is intended for installation in accordance with local codes and the National Electric Code (NEC). Failure to adhere to these codes and instructions may result in serious injury, property damage and void the warranty.

These instructions do not intend to cover all variations in installation, operation maintenance or mounting situations.

1. Make sure that the power is turned OFF before installing or servicing this fixture.
2. Warning: this fixture is not intended to be installed within 10 feet [3 meters] of a pool, spa or fountain.
3. This fixture is intended to be used only with a power supply (transformer) rated maximum of 300 watts (25 AMPS) at 15 volts.
4. Underground Low Energy Cable must not be buried over 6" (15.2 cm) in order to connect to the main low voltage cable.
5. Wiring connections must be made with UL Listed wire connectors that are suitable for the application.
6. Position the wire connector so that it is located within 6 inches (15.2 cm) from a building structure, a luminaire, or fitting.



Important Safety Instructions

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

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. Lamp gets HOT quickly! Contact only switch/plug when turning on.
3. Do not touch the hot lens, guard or enclosure.
4. Keep lamp away from materials that may burn.
5. Do not touch lamp at any time. Use a soft cloth. Oil from skin may damage lamp.
6. Do not operate the luminaire fitting with a missing or damaged shield.

SAVE THESE INSTRUCTIONS

Package Contents

A. (1) Fixture Body

Parts Required

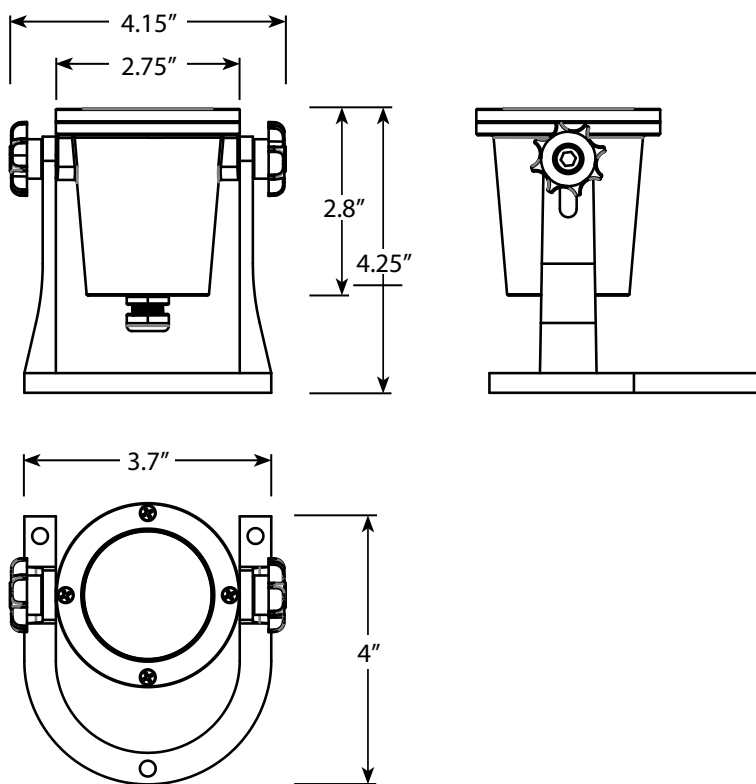
A. (1) MR11 Lamp (sold separately)

B. (3) Screws

C. (3) Flat Washers

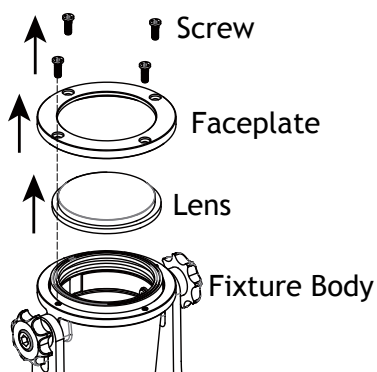
D. (3) Anchors

Product Dimensions



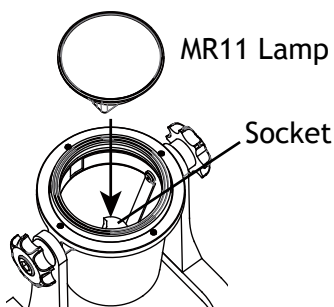


1 Remove Faceplate and Lens



Use a screwdriver to loosen the screws on the faceplate and remove the lens from the fixture body.

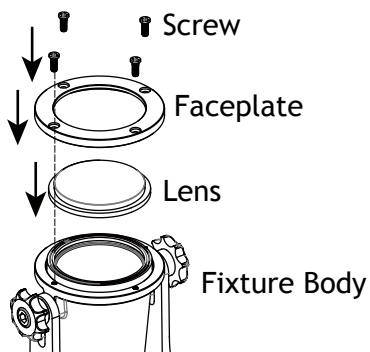
2 Install Lamp



Insert the lamp with the correct wattage and type marked on the fixture label and push firmly into place.

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

3 Install Faceplate

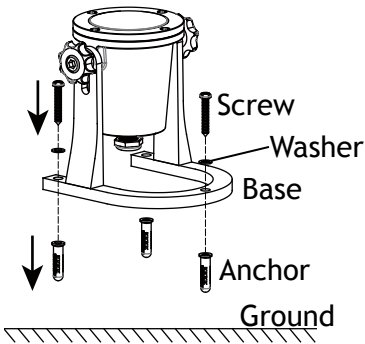


Place the lens and the faceplate back onto the fixture body and secure the removed screws in a star pattern using a screwdriver. Tighten until snug.



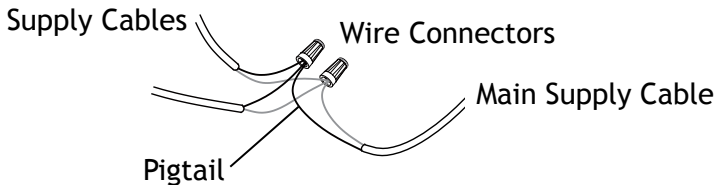
4 Install Base

NOTE: Installations such as ponds or fountains do not require the fixture to be secured with screws. The fixture will be held into place using its own weight. In those cases, this step can be skipped.



1. Place the base onto the desired location and mark three points on the ground for the anchors.
2. Remove the base and drill proper holes for the anchors using the marks as guides.
3. Push anchors into drilled holes.
4. Attach the base onto the anchors by placing the washer onto the screw and threading the screw into the anchor to secure the base. Tighten the screw with a screwdriver.

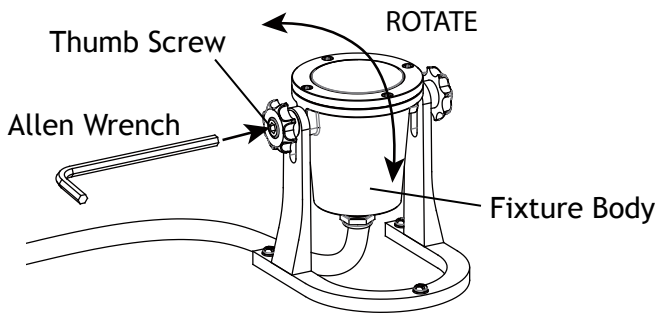
5 Wire Connection



Strip both leads from the luminaire pigtail. Using two wire connectors (sold separately), connect the leads from the fixture body to the main supply cable leads.

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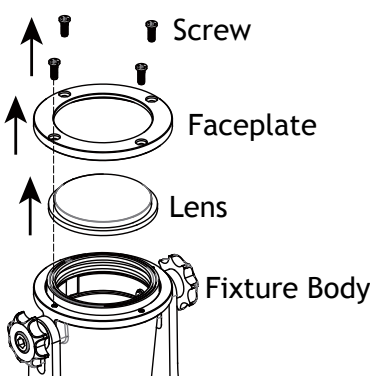
6 Adjust Luminaire Direction



Using the Allen key, loosen the thumb screw to rotate the fixture body to your desired direction. Always tighten the thumb screw after adjustment.

Install/Replace Faceplate

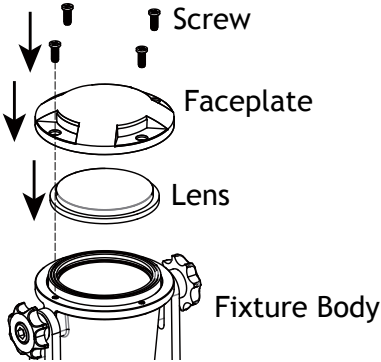
7 Remove Faceplate and Lens



Use a screwdriver to loosen the screws on the faceplate and remove the lens from the fixture body.

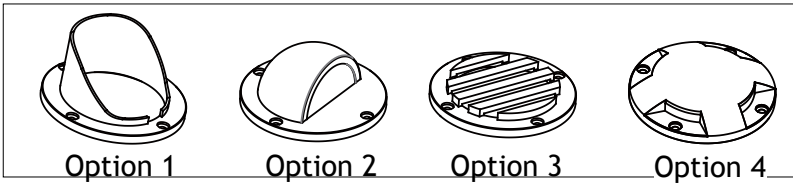


8 Replace Faceplate



Place the lens and faceplate onto the fixture body and secure with previously removed screws in a star pattern. Hand tighten until snug with a screwdriver.

Faceplate Replacement Options



Install/Replace Lamp

Repeat step 1 - step 3 to remove the faceplate to expose the lamp and replace it with the correct wattage and type marked on the fixture label. Then, reinstall the faceplate.

IMPORTANT: Lamps must be protected from moisture and dust at all times. Always reinstall the faceplate when removed.



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