INSTALLATION & MAINTENANCE GUIDE



AMP[®] Low Voltage Landscape Lighting AMP[®] VariantPro MR16 Spotlight AAL-1010 Series

Help Hotline:

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

www.amplighting.com

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AMP[®]

AMP[®] VariantPro MR16 Spotlight AAL-1010

Important Safety Instructions: Read Before Installation

This luminaire 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 the power is turned OFF before installing or servicing this luminaire.
- 2. WARNING: risk of electrical shock. Install all luminaires 10 feet (3.05M) or more from pool, spa or fountain.
- 3. This luminaire is intended to be used only with a power supply (transformer) rated maximum of 300 watts (25 AMPS) at 15 volts.
- 4. Wiring connections must be made with UL listed wire connectors that are suitable for outdoor use.
- 5. Position the low voltage wire and wire connector so that it is located within 6 inches (15.2 cm) from a building structure, a luminaire or fitting.
- 6. The main low voltage cable is intended for shallow burial less than 6 inches (152 mm).

Important Safety Instructions

INSTRUCTIONS PERTAINING TO A RISK OF FIRE, OR INJURY TO PERSONS Lighted lamp is HOT!

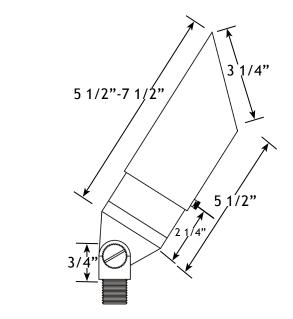
WARNING – To reduce the risk of FIRE OR INJURY TO PERSONS.

- 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

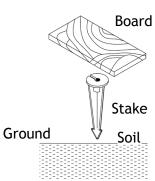
Package Contents

- A. (1) Fixture
- B. (1) Stake

Product Dimensions



1 Install Stake



Determine the desired location for mounting the luminaire. Hammer the stake into the ground until flange of stake is flush to grade. To avoid damage to the stake, place a board on top of the stake while hammering.

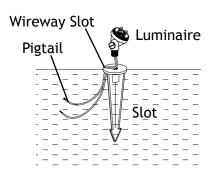
NOTE: If the ground is hard and the stake is difficult to install, make a crosscut in the ground using a flat shovel.

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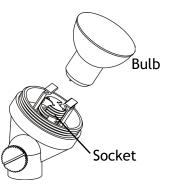
R AMP[®] VariantPro MR16 Spotlight AAL-1010

2 Install Luminaire to Stake



Clear away an area in the ground at the wireway slot on top of the stake. Lay the luminaire pigtail into the wireway slot and attach the luminaire onto the stake. Tighten until snug.

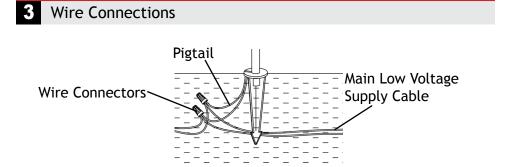
4 Install Bulb



Insert the bulb with the correct wattage and type marked on the luminaire label.

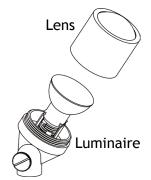
CAUTION: Do not exceed maximum wattage marked on luminaire label.

NOTE: DO NOT touch bulb with bare hands. Use soft cloth to handle bulb.



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

5 Install Lens

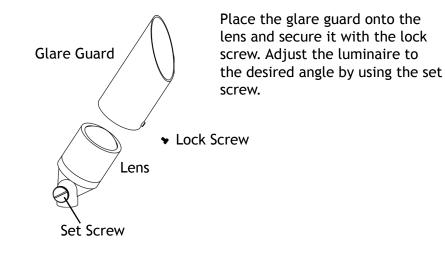


Thread the lens onto the luminaire and hand tighten until snug.

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6 Install Glare Guard



Install/Replace Bulb

Loosen the lock screw to remove the glare guard. Then remove the lens to expose the bulb. Replace it with the correct wattage and type marked on the fixture label. Then reinstall the lens and glare guard.

IMPORTANT: Bulbs must be protected from moisture and dust at all times. Always reinstall lens when removed.

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