

# **INSTALLATION INSTRUCTIONS**

## **AMP® LOW VOLTAGE LANDSCAPE LIGHTING**

AMP® iQ Smart Well Light

**ITEM: SM-AWL-713**

1-813-978-3900 • Mon-Fri 9am-6pm (ET)

## **! IMPORTANT: PLEASE 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 that 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**

### **WARNING – TO REDUCE THE RISK OF FIRE OR INJURY TO PERSONS.**

1. Turn off/unplug and allow to cool before reducing lamp.
2. Fixture gets HOT quickly!
3. Do not touch the hot lens, guard or cowl.
4. Keep lamp away from materials that may burn.
5. Do not operate the fixture with a damaged or missing lens or shield.

**SAVE THESE INSTRUCTIONS**



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## **! WARNING**

**NOTE:** This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
  - Increase the separation between the equipment and receiver.
  - Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
  - Consult the dealer or an experienced radio/TV technician for help.
- Make sure that the power is turned OFF before installing or servicing this luminaire.

**WARNING:** Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

This device complies with part 15 of the FCC Rules. Operation is subject to the following two conditions:  
(1) This device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

### **RF Exposure Statement:**

This equipment complies with FCC/ISED RF radiation exposure limits set forth for an uncontrolled environment. This equipment should be installed and operated with a minimum distance of 20 centimeters between the radiator and your body.

## PACKAGE CONTENTS

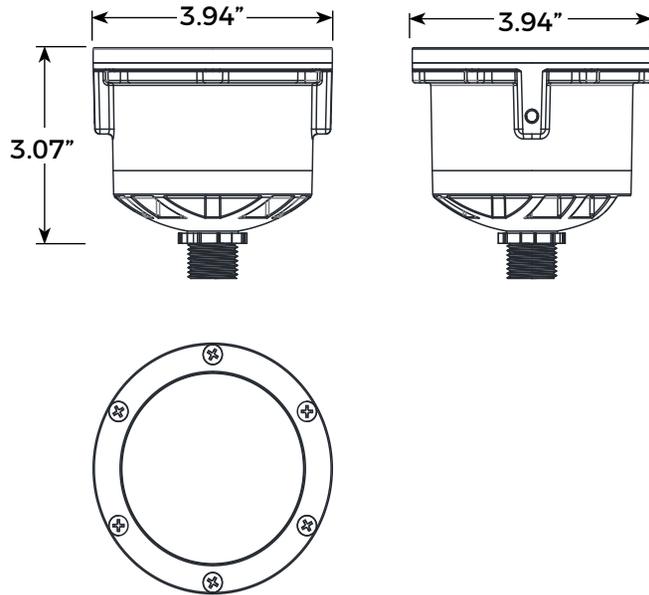
- A. (1) Well Light
- B. (1) 38° Optic

## PARTS REQUIRED (SOLD SEPARATELY)

- A. (1) Mounting Accessories
- B. AMP iQ Smart Transformer

\*\*\* Visit our website [www.amplighting.com](http://www.amplighting.com) to purchase. \*\*\*

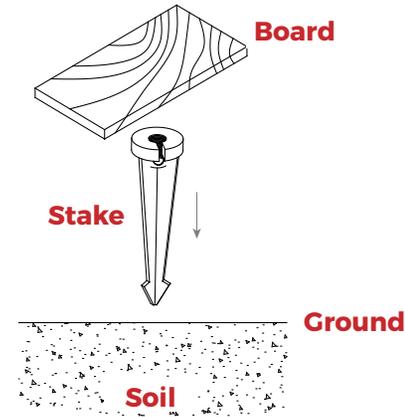
## PRODUCT DIMENSIONS



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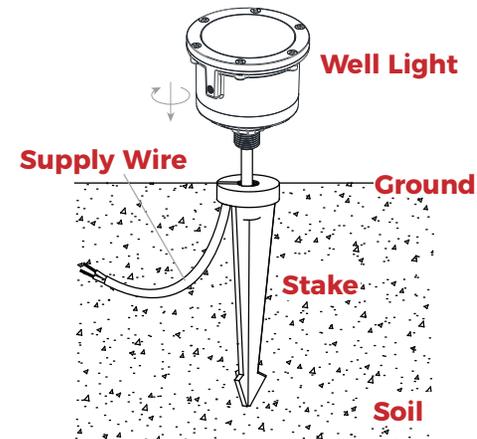
### 1 INSTALL STAKE



Determine the desired location for mounting the stake mount. 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.

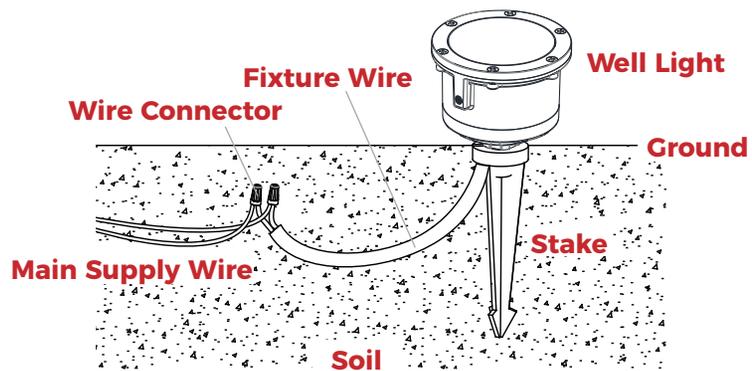
Note: If the ground is hard and the stake is difficult to install, make a crosscut in the ground using a flat shovel.

### 2 INSTALL WELL LIGHT



Pass supply wires through the center hole of the stake and thread the well light onto the stake. Clear away area in ground and lay supply wires into wireway slots.

### 3 WIRING



Strip both ends from the fixture wires. Using two UL listed wire connectors (sold separately), connect the fixture wires to the main supply wires.

### HOW TO REPLACE OPTIC

#### 1 REMOVE WELL LIGHT TOP WITH LENS



Remove the well light top.



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#### 2 REMOVE EXISTING OPTIC



Loosen the cover and remove it from the well light. Remove the existing optic.

#### 3 INSTALL 38° OPTIC



Place the 38° optic inside of the well light. Thread the removed cover back on.

**4****INSTALL OUTER SHELL WITH LENS**

Thread the well light top back onto the well light.

**TO COMPLETE SETUP  
SCAN THE QR CODE**



Specifications and product details subject to change without notice.  
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