INSTALLATION & MAINTENANCE GUIDE



AMP® Low Voltage Landscape Lighting

AMP® DispersePro Flood Light

AFL-4012-4-B-BZ

Help Hotline:

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

www.amplighting.com



R AMP® DispersePro Flood Light AFI -4012-4-B-B7

🚹 ln

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).
- 7. If additional lengths of low voltage cable are required, please contact www.amplighting.com or call 1-813-978-3900.

A

Important Safety Instructions

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

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.

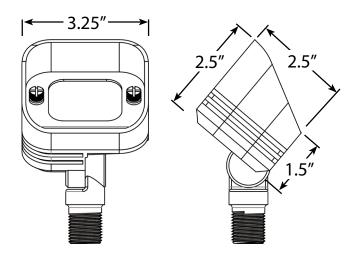
 SAVE THESE INSTRUCTIONS

www.amplighting.com

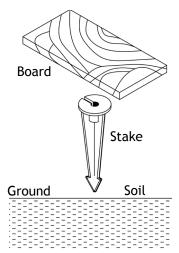
Package Contents

- 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.

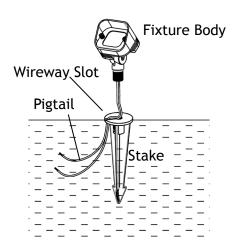
NOTE: If the ground is hard and the stake is difficult to install, make a crosscut in the ground using a flat shovel.

customersupport@amplighting.com • 813.978.3900



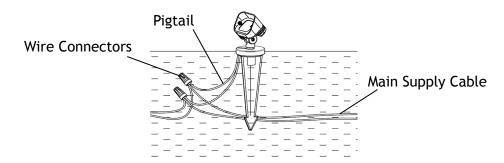
AMP® DispersePro Flood Light
 AFL-4012-4-B-BZ

Install Fixture Body to Stake



Clear away an area on the ground at the wireway slot on top of the stake. Lay the luminaire pigtail into the wireway slot and thread the fixture onto the stake. Tighten using the lock nut to secure it to the base.

3 Wire Connections



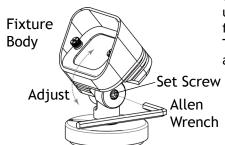
Strip both leads from the luminaire pigtail. Using two wire connectors (sold seperately), connect the leads from the luminaire to the main supply cable leads.

INSTALLATION & MAINTENANCE GUIDE



AMP® DispersePro Flood Light AFL-4012-4-B-BZ

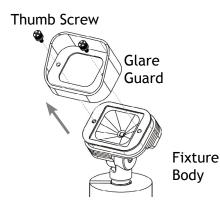
4 Adjust Fixture Body



Use the included Allen wrench to unlock the set screw and adjust the fixture body to your desired direction. Tighten the set screw once your desired angle is achieved.

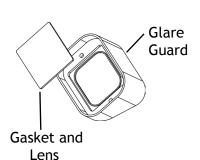
Replace Lens

1 Remove Glare Guard with Lens



Loosen the thumb screws, then remove the glare guard and the lens from the fixture body.

2 Replace Lens



Remove the lens from the rubber gasket, then replace it with the lens you would like to use.

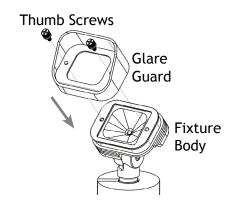
www.amplighting.com

customersupport@amplighting.com • 813.978.3900



AMP® DispersePro Flood Light AFL-4012-4-B-BZ

6 Install Glare Guard with Lens



Place the glare guard and the gasketed lens back onto the fixture body and secure with the thumb screws previously removed. Hand tighten until snug.



Help Hotline:

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

Specifications and product details subject to change without notice. © Copyright 2019, AMP® Lighting, Lutz FL USA 33549 • All rights reserved. customersupport@amplighting.com • 813.978.3900

www.amplighting.com