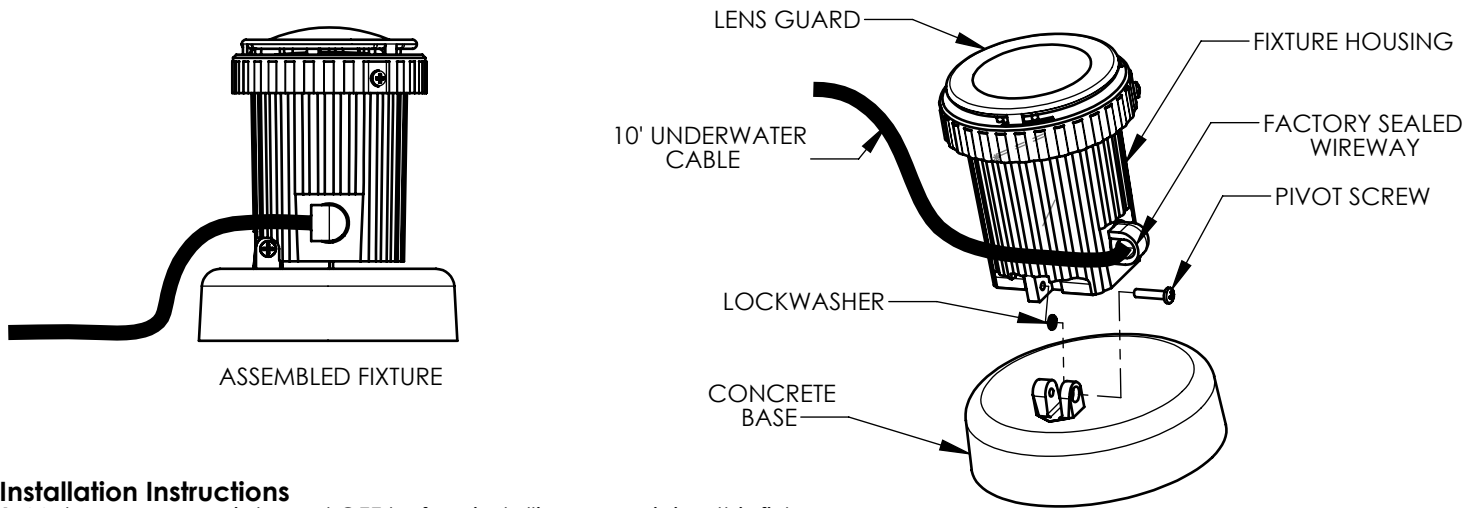


INSTALLATION INSTRUCTIONS: ULW5D4 UNDERWATER



Installation Instructions

1. Make sure power is turned OFF before installing or servicing this fixture.
2. Remove the supplied pivot screw and lockwasher from the concrete base. Position the lockwasher and fixture housing inside the mounting yoke, line up the holes and insert the pivot screw. Aim the fixture as desired and tighten the pivot screw. Do not install the fixture in insulating materials such as vermiculite, bark, etc. for the full depth of the fixture, as they may cause the fixture to overheat and void the warranty. This unit contains built-in thermal protection which will automatically dim the LED's until the fixture cools off.
3. Wire fixture directly to a UL listed transformer rated for underwater applications or to a submersible junction box. The end of the underwater cable must be potted to prevent moisture from entering the cable if a junction box is utilized.
Input voltage (VAC): **10 - 17 @ 60Hz**
Fixture load: 12.4W max
4. Turn power ON.
5. The clear lens guard may be removed for cleaning. Pull to remove and use mild soap to clean both the lens guard and the glass lens. Do not use abrasive cleaner as this may damage the lens. Snap lens guard back into place before using fixture.

SAFETY WARNING: ALWAYS TURN FIXTURE OFF/DISCONNECT POWER AND ALLOW TO COOL BEFORE PERFORMING ANY MAINTENANCE!

Attention should be paid to where the fixture is mounted, particularly if it can be touched by children or pets. To help prevent premature failure, decreased performance, overheating, and risk of fire, keep fixture and lens clean and free of leaves, mulch, debris and mineral deposits from water.

For use only with low voltage landscape lighting power units that are rated maximum 25 amps, 15 volts per circuit.
Do not operate fixture with a missing or damaged lens/lens accessory.

Contact only switch or plug when turning fixture on or off. Do not touch hot lens or housing

Limited Warranty

Hadco warrants that its products (other than ballasts, lamps, and emergency battery packs) are free of defects in workmanship and materials. **SUCH WARRANTY IS IN LIEU OF ALL OTHER WARRANTIES INCLUDING, WITHOUT LIMITATION, ANY IMPLIED WARRANTIES OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE.** Hadco, at its sole option, will repair or replace, F.O.B. our factory, freight prepaid, any Hadco product (other than ballasts, lamps and emergency battery packs) defective in workmanship or materials. **Such repair or replacement is the sole and exclusive remedy against Hadco and is limited to three years from date of original shipment by Hadco.** Hadco product which fails under normal operating conditions within the specified warranty period (lifetime for cast bronze products and stainless steel transformers, 10 years for composites and transformers, three years for aluminum fixtures) from date of invoice, provided it is returned to the factory, transportation prepaid, and our inspection determines it to be defective under terms of this warranty. Hadco reserves the right to determine whether to repair or replace. No charge-back, or charge for labor or material, that does not have Hadco's prior written approval from its Corporate Offices will be honored, accepted or paid by Hadco. **Hadco will not be responsible for any consequential or incidental damages in connection with any breach of its aforementioned warranty.** Hadco will not be responsible for any products subjected to inappropriate application or installed or modified in any way that is not in accordance with Hadco's instructions. No agent, employee or representative of Hadco has any authority to bind Hadco to any affirmation, representation or warranty concerning goods sold by Hadco and unless an affirmation, representation or warranty made by an agent, employee or representative is specifically included herein, or in Hadco's acknowledgement.



This fixture is intended for installation in accordance with the National Electrical Code and local code specifications. Failure to adhere to these codes and instructions may result in serious injury and/or damage to the ballast and void the warranty. These instructions do not purport to cover all details or variations in equipment, nor to provide for every possible contingency related to installation, operation, maintenance, or mounting situation. Should specific problems occur that are not addressed by these instructions, contact your Sales Representative or distributor for assistance. Retain these instructions for future reference.