



Instructions for the set up of your Underwater Lighting System

Items included in box:

Instruction sheet, (read fully before starting installation) Control box
9' plug-in cord, (NEVER plug the unit in when light bulb is out of the water) Photo cell, Single or Double System
1 or 2 -50' length(s) of underwater cord 2 or 4 zip ties. 1 or 2 blue weight(s)
Underwater sealed housing(s) with 175 Watt HID bulb(s)

BE SURE TO HANDLE WITH CARE!!!! DO NOT BANG/BUMP BULB!!

Follow these easy steps in order for proper installation.

1. Check to make sure all items above are in the box.
2. Determine where to set up the light.
3. Mount the Control box on post/pillar at least 4 to 6 feet above the waterline and within 9' from an APPROVED GFI OUTLET (Do Not Plug Unit In and Do Not over tighten the screws used to mount the control box to the pillar/post).
4. Determine the location for placement of the underwater light. (Should be at minimum of 2 to 3 feet below the water surface @ LOW TIDE and away from boat traffic) If your waterway has clear water, (not murky) then place the bulb close to the bottom of the waterway as possible.
5. Once you determine where the light is to be placed, fasten the blue weight to the cord (Adjust the length of the cord To achieve the proper height from the bottom floor.) IE: allow 1' of cord from the weight to achieve 4' below water surface in a depth of 5' of water. Secure the 2 zip ties around the blue weight firmly and trim off the excess part of the zip tie. (Place the light assembly approx. 6 to 8 inches above the weight for optimal use)
6. Prepare to place the underwater light out to the pre-determined area. NOTE: When picking up the underwater light sealed housing, lift the weight and the housing together, DO NOT pick up the light first and lift the weight with the cord from the light!!! This will put unnecessary stress on the cord.
7. Place the light and weight over top the area in the water and slowly let the bulb and weight sink to the bottom of the Waterway. Be sure to tighten/secure the slack of the extra underwater wire to the dock. (NEVER plug the unit in when light bulb is out of the water)
8. Take the Photocell out of the box; align the prongs located on the bottom of the Photocell to the top slots of the Control Box and twist to lock the Photocell into place.
9. Plug the 9' cord into an APPROVED **COVERED** GFI OUTLET. The light will turn on for approx. 1 to 2 minutes then automatically turn off if it is daylight.
10. The light is now ready to work on its own!!! The unit will turn the light on at dusk and turn the light off at dawn.

If you have questions or assistance in setting up the unit, Please call (941-697-3501)

Warning: If for any reason your system should cease to function, unplug the unit immediately as a safety precaution then call (941) 697-3501. If you have the unit plugged in to a properly working GFI there should be no problems, but just to be sure, unplug the unit if the bulb(s) is not functioning properly.

1 YEAR WARRANTY: This unit will be covered for 1 year (to the original purchaser with receipt) from the date of purchase for any manufacture defects. Any Defective part(s) will be replaced or repaired FREE of charge. The purchaser Will/Must make arrangements to ship/transport the unit to the Manufacturer. This does not cover bulb breakage or any damage to the unit by boat, prop, fishing hooks ect.. Or if the unit has been tampered with or misused in any way. If the unit/bulb or wire(s) needs to be repaired/replaced from DAMAGE not covered by warranty, the purchaser shall contact the manufacturer (941-697-3501) and request a price quote for the repair.

Disclaimer: The Manufacturer/Designer/Seller of this product is not responsible for any Injury/Death or Damage to property caused by the use of this product. Take any and all safety precautions when using this product. This must be plugged into a UL APPROVED **COVERED** GFI OUTLET. The purchaser agrees to the above by purchasing this unit.

- NOTE: Mount Control Box in a well vented area.
- Control Box generates heat and will get hot.