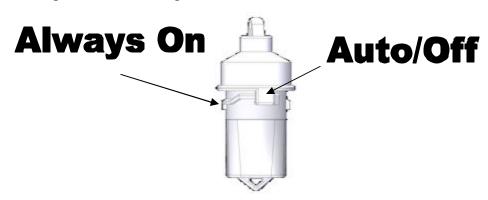
ELECTRALUME® – Instructions & Maintenance

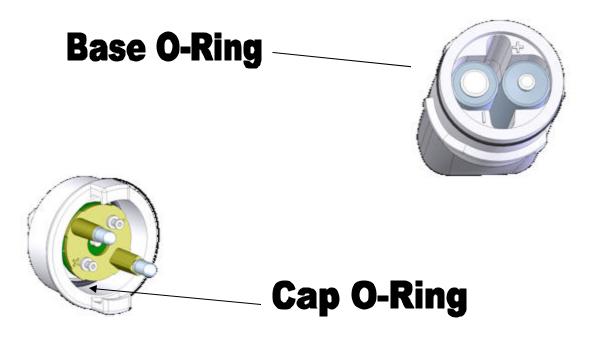
Thank you for purchasing the Electralume® battery operated LED fishing light. A vast amount of time and effort has been spent to ensure that you are purchasing the finest fishing light money can buy. Please take the time to read the following instruction and maintenance sheet to make sure your light lives up to the high standards it has been engineered to endure.

Directions for Use:

The Electralume® is sold with two AA Energizer lithium batteries installed and with the cap in the **Auto/Off** position (see illustration below). In this mode the light will be automatically activated by water pressure as it is submerged approximately 15 feet. This position also allows for the light to be tested by simply squeezing the base and cap together. To turn the light to the **Always On** position simply rotate the cap clockwise while pushing down against the stop. The light will remain on until the cap is rotated counterclockwise back to the **Auto/Off** position. During long term storage open the light to remove the batteries by rotating the cap counterclockwise past the **Auto/Off** position so the cap is free of the ramps.



WARNING: Be careful when assembling the two halves of the light. Each LED is mounted on a post - one round and one square. When reassembling the light, make sure the round and square LED supports in the cap are inserted into the corresponding round and square holes in the base of the Electralume®. The LED's are polarity sensitive, if the light does not work when reassembled, simply rotate the cap one hundred and eighty degrees and reinsert into the base. (see illustration below)



Maintenance:

While the Electralume® is made of the finest materials, care should be exercised in order to maximize its product life. Always follow the maintenance steps below, failure to do so could damage or result in the total loss of the light.

- 1. First and foremost both o-ring seals should be visually inspected after each use. Do not open the light to do this as this can compromise the seal, instead just look through the clear cap to be sure there is no debris between the o-ring and cap. The seals are pre-lubricated at the factory using an advanced space age lubricant. It is **EXTREMELY** IMPORTANT TO NEVER USE A PETROLEUM PRODUCT **SUCH AS VASELINE®** to lubricate the seals. The Electralume® is made from a UV treated polycarbonate and will react with petroleum products destroying the light. Only use Dupont® Krytox® available from Lindgren-Pitman. Should the seals show any signs of wear or become stiff they should be replaced with genuine Lindgren-Pitman o-rings of the proper size and durometer. Please note that the slightest defect or debris in the o-ring or between the mating surfaces could cause a leak!
- 2. Use only a mild detergent such as dishwashing liquid to clean the light. For best results soak then rinse with fresh water and thoroughly dry. A diluted bleach solution may also be used. Never use abrasive pads or cleaners as they will scratch the surface of the light and reduce the light output. Never use lacquer thinner, lighter fluid, acetone, or any other type of petroleum product to clean the light as it will permanently damage the material from which it is made. Bait dye will stain the light.
- 3. Use only new matching AA's batteries in pairs when replacing batteries. Any type of standard brand name alkaline AA batteries may be used, but to get the most possible light use Energizer lithium as supplied when new. To replace batteries rotate the cap counterclockwise past the stop to open the light, pull up and remove the cap to expose the battery compartment. Since LED's are sensitive to polarity make sure batteries are correctly installed, otherwise the light will not function. We highly recommend using only brand name AA batteries replaced in pairs as a leaking battery will destroy the Electralume®. Replace cap and rotate to the Auto/Off position. Lindgren-Pitman cannot be held liable for damage caused by leaking batteries.
- 4. If the Electralume® is not going to be used for a long time please remove the batteries to prevent any chance of damage from leaking batteries.