

## **UK2AAA Xenon Penlight**

Operating Instructions and Important Information



















Thank you for purchasing the UK2AAA Xenon Pen Light. The lamp is filled with high pressure xenon for improved efficiency and is incredibly bright, compact and ready when you need it.

Xenon Lamp Reflector 09801 Since 1971, UK has been designing and manufacturing lights for the harshest environments. Our lights are used by fire fighters and workers in extremely tough industrial situations. They are a standard for scuba divers. With minimal care your UK light will give you years of trouble-free service.

Red LED 09802

### **Battery Insertion**

2 AAA Alkaline Batteries Unscrew the bezel and remove the reflector lamp.
Insert 2 alkaline AAA-size batteries as shown to the left.
NOTE: When using the LED lamp module, the batteries
must be inserted with the plus + end facing the reflector
for the LED module to light.

Make sure the 0-ring and sealing surfaces are clean. Insert the reflector lamp into the case and replace the bezel by twisting it clockwise onto the case.

### On/Off

0-Ring

Screw the bezel down by twisting it clockwise until the lamp comes ON. Turn the light OFF with at least 1 1/2 counter-clockwise turns of the bezel

## Case O-Ring Seal

The O-ring and sealing surfaces must be kept clean and lubricated with silicone grease in order to maintain the watertight seal and smooth rotation of the bezel. During cleaning remove the O-ring using only your fingers. Do not use tools which can damage the O-ring and sealing surfaces

Glow

### Lamp Replacement - Xenon or Red LED

The Xenon filled lamp should operate for approximately 20 hours before burning out. The entire lamp/reflector module is then replaced. An optional Red LED lamp module can also be used for improved night vision retention. See you UK dealer for replacement parts.

### Care and Maintenance

- Keep the area around the O-ring seals clean.
- . If the light floods with water, empty the contents immediately, rinse with fresh water and dry completely before reassembly.
- To insure that active hydrogen removal catalvst is present in the light, replace the Lamp assembly if it gets wet.
- Do not store batteries in the light for long periods of time. They may leak and damage the light.

### **Hazardous Location Ratings**

Class I, Division 2 Group A, B, C, D; Class II Division 2 Group LISTED 82EM G. Use only with 09801 or 09802

lamp and Durace|| MN2400 / PC2400, Energizer E92 / EN92 or Rayovac AL-AAA/824 alkaline batteries, Temp Code T3A for 09801. WARNING: DO NOT OPEN IN HAZARDOUS LOCATIONS

# **▲** CAUTION

Batteries which are (1) loaded without observing the proper polarity, (2) are not the same type, brand name and age or (3) are completely discharged can vent hydrogen gas and possibly cause an explosion.

- · Load batteries according to the diagram shown below.
- Do not mix batteries of different type. brand name or age.
  - Discard all batteries as soon as they are drained or no longer produce liaht.

#### WARRANTY

Underwater Kinetics products are engineered for maximum performance and durability. All products carry a Limited Lifetime Warranty to the original retail purchaser to be free from defective material and workmanship under normal and intended use. In addition, the Underwater Kinetics Limited Warranty covers materials used in its products to the original purchaser, from the date of purchase, as follows: plastics for 10 years; rubber for 3 years, LED and electronics for 1 year, rechargeable batteries for 90 days and lamps for 30 days.

In the event the original retail purchaser detects a defect in the material or workmanship, the product along with proof of purchase date should be returned to an authorized Underwater Kinetics dealer or directly to Underwater Kinetics with the postage prepaid. Underwater Kinetics agrees to repair or replace at Underwater Kinetics' sole discretion any product found to be defective in material or workmanship within the time period specified above. For the complete Limited Lifetime Warranty write to Underwater Kinetics or go to the web site www.uwkinetics.com.

Address all correspondence and returns to:

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