www.uwkinetics.com

Thank you for purchasing the SL4 eLED high intensity dive light. Its high brightness to size ratio makes it ideal for light weight travel. Underwater, you can stow it out of the way in a BC pocket for when you go over the wall or peer deep under a ledge. As a backup tlight the SL4 provides plenty of illumination to finish your dive. The high impact ABS case, rubber protected bezel, solid aluminum reflector and unbreakable LED light source are just a few examples of what makes UK the best choice. SL4 eLED lights are the brightest in their class and designed to last.

SPECIAL FEATURES

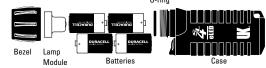
- High intensity LED dive light perfect for travel and tropical night diving
- Unique eLED circuit allows SL4 light to burn brighter underwater
- eLED circuit delivers constant brightness

The eLED is designed to provide relatively constant brightness throughout most of the life of the batteries. As the batteries are nearly depleted the brightness of the LED falls sharply, but does not go out as happens with incandescent lamps. This brightness can persist for several days as is shown in the graph below. LEDs produce more light when they are cool. Underwater, the SL4 eLED actually burns brighter for almost half of the battery life, due to the unique way that heat is conducted away from the LED. The higher brightness consumes more power, however, and reduces the battery life.

OPERATION

BATTERY INSERTION

Insert 4 alkaline C-size batteries as shown below. To do this, orient the case in one hand as shown in the diagram. Push battery 1 into the case, and let it slide to the back. Insert battery 2 into the opening and let it drop in front of battery 1. Now, push batteries 3 and 4 into the opening. Insert the reflector lamp into the case opening. Push the bezel over the eLED lamp module and past the o-ring. Twisting the bezel clockwise will thread it onto the case. 0-ring



SAFETY SWITCH

The SL4 eLED is turned ON and OFF by rotating the switch located at the base of the bezel or twisting the bezel in and out. When using the switch, the bezel must be screwed in all the way. To prevent the sun light SL4 eLED from going ON accidentally, screw the bezel out 2 full turns. This deactivates the switch.

For a good seal and smooth bezel rotation, lubricate the o-ring with silicone grease or petroleum jelly. To avoid damage to the o-ring and sealing surfaces do not use tools to remove the o-ring

CARE AND MAINTENANCE

- Keep area around the o-ring seal clean.
- If your light floods with water, turn it off immediately. After returning to shore or dive boat, unscrew the bezel and rinse the contents with fresh water. Allow all components to dry completely. Reassemble the light to see if it still works. If not, return it to your UK dealer or to Underwater Kinetics for repair. Remove the o-ring before shipping.
- To insure that active hydrogen removal catalyst is present in the torch, replace the reflector lamp if it gets wet.
- Do not store batteries in the light for long periods of time. They may leak and cause damage.

SPECIFICATIONS POWER: 3.5 watt A CAUTION LAMP: High Intensity White LED Components of the SL4 SL4 eLED Brightness vs Time BEAM ANGLE: 8 dearee may be eiected when BRIGHTNESS: 116 lumens the SL4 is opened, due VOITAGE: 5.2 V (nominal) 4 Alkaline C, LR14, AM2 to excess pressure build-up from battery BATTERY 9-10 hr (Alkaline) **BURN TIME:** gases. To avoid harm SIZE: 6.2 x 2.5 x 1.7 in / when unscrewing 157 x 63 x 43 mm bezel, point light away 15.2 oz / 431 g (w/ batteries) WEIGHT: from yourself and any TEST DEPTH: 500 ft / 150 m other persons nearby. CASE MATERIALS: ABS, Polycarbonate

A 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 on the light or in these instructions.
- Do not mix batteries of different type, brand name or age.
- Discard all batteries as soon as they are drained or no longer produce light.

Limited Lifetime 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.underwaterkinetics.com.

Address all correspondence and returns to:

Underwater Kinetics 13400 Danielson Street Poway, CA 92064

SL4 eLED®

www.uwkinetics.eu

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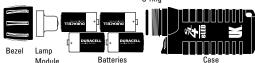
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nponents of the SL4

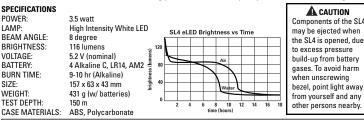
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European Warranty

Underwater Kinetics warrants that this product is free from defects in materials and manufacturing for a period of 10 years from the date of purchase under normal 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. This warranty is limited to the first purchaser of the product and is not not transferable. This product is not warranted if it is modified or used inappropriately.

If the original retail purchaser detects a defect in the material or workmanship, the product along with proof of purchase date should be returned (postage prepaid) to an authorized Underwater Kinetics dealer in the area or directly to UKE Underwater Kinetics Europe. 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. This warranty is not valid when handled by third parties which are not authorized by Underwater Kinetics or its distributors. Nothing contained within these warranty terms detracts from your Statutory Rights. Address all correspondence and returns to:

UKE Underwater Kinetics Europe GmbH

Beethovenstr. 279 42655 Solingen, Germany

Tel.: +49 212 242 13-0 E-Mail: info@uwkinetics.eu

Fax: +49 212 242 13-30

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