

## Care and Maintenance

- ✓ Keep area around the o-ring seal clean.
- ✓ To prolong reflector lamp life after loading fresh batteries, it is better to turn the light on for several minutes to "age" the batteries rather than flicking it on and off many times.
- ✓ If the light floods, empty the contents immediately, rinse with fresh water and dry completely before reassembly.
- ✓ To insure that active hydrogen removal catalyst is present in the light, replace the reflector lamp if it gets wet.
- ✓ Do not store batteries in the light for long periods of time. They may leak and damage the light.

### **CAUTION**

Components of the SL6 may be ejected when the SL6 is opened, due to excess pressure build-up from battery gases.

To avoid harm when unscrewing bezel, point light away from yourself and any other persons nearby.

## sun light SL6 Specifications

Power:	8.0 watts
Burn Time:	4-5 hours (with alkaline batteries)
Battery:	6 Alkaline C-Size
Lamp:	HP Xenon Halogen
Beam Angle:	8 degree
Reflector:	Smooth surface
Voltage:	7.2V
Current:	1.1 A
Size:	8.7 x 2.5 x 1.8 inch
Test Depth:	500 Feet
Weight in Air:	19 oz (with batteries)
Case Materials:	ABS, Polycarbonate
Hydrogen Catalyst:	Included in reflector lamp

## Parts & Accessories

18503	Reflector Lamp
22804	Bezel (rubber sheathed)
22805	O-Ring

## 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; fabrics and rubber for 3 years; rechargeable batteries for 90 days; and lamps for 30 days (batteries and lamps are not manufactured by Underwater Kinetics).

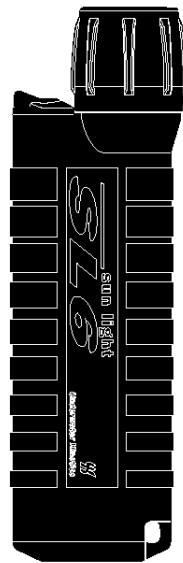
In the event the original retail purchaser detects a defect in the material or workmanship, the product along with proof of purchase date should be returned to an authorized Underwater Kinetics dealer or directly to Underwater Kinetics with the postage prepaid. Underwater Kinetics agrees to repair or 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.

Address all correspondence and returns to:

**Underwater Kinetics**  
13400 Danielson Street  
Poway, CA 92064

## INSTRUCTIONS

# sun light SL6



Thank you for purchasing the sun light SL6 high intensity dive light. You will find it to be incredibly bright, compact and ready when you need it. The narrow penetrating beam is ideal for diving in murky water as well as spotting distant marine life and looking under ledges.

#### Special Features

- Intense precision pre-focused beam
- 6 C-cell batteries of power, yet fits in your BC pocket
- Super white xenon halogen lamp
- Illumination lasting up to 5 hours from six alkaline C-size batteries
- Tough o-ring sealed plastic case which under specified conditions will not leak, corrode, or conduct electricity

#### Battery Insertion

Insert 6 alkaline C-size batteries as shown below. To do this, orient the case in one hand as shown in the diagram. Push batteries 1 and 2 into the case, and let them slide to the back. Insert battery 3 into the opening and let it drop in front of battery 2. Now, push batteries 4, 5 and 6 into the opening. Insert the reflector lamp into the case opening. Push the bezel over the reflector lamp reflector and past the o-ring. Twisting the bezel clockwise will thread it onto the case.

#### 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.

#### Safety Switch

The sun light SL6 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 SL6 from going ON accidentally, screw the bezel out 2 full turns. This deactivates the switch.

#### O-Ring Seal

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.

