

### WATERPROOF LED HEADLAMP INSTRUCTION MANUAL

HLWAKS/HLWAKSL



SAVE THIS INSTUCTION MANUAL FOR FUTURE REFERENCE.









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#### FEATURES

- 1. Headlamp Body
- 2. Adjustable Head Strap
- 3. Integrated Connector Cord (connects the Headlamp Body to the Battery Compartment)
- 4. Power/Brightness Selector Knob
- 5. 3 watt LED bulb
- 6. Auxiliary LED Bulbs (six)
- 7. Nighttime Safety Flasher On/Off Button
- 8. Nighttime Safety Flasher
- 9. Battery Compartment containing 4 "AAA" alkaline dry cell batteries (may be sold separately)
- 10. Screw Post
- 11. Battery Compartment Cover (with a groove to allow locking or unlocking using a coin or screwdriver)
- 12. Rubber O-Ring
- 13. Screw Hole

### **I** GENERAL SAFETY WARNINGS AND INSTRUCTIONS **READ ALL INSTRUCTIONS**

WARNING: Read all instructions before operating this headlamp. Failure to follow all instructions listed below may result in electric shock, fire and/or serious injury.

# **SAFETY GUIDELINES / DEFINITIONS**

DANGER: Indicates an imminently hazardous situation which, if not avoided, will result in death or serious injury.

WARNING: Indicates a potentially hazardous situation which, if not avoided, could result in death or serious injury.

**CAUTION:** Indicates a potentially hazardous situation which, if not avoided, may result in minor or moderate injury.

CAUTION: Used without the safety alert symbol indicates potentially hazardous situation which, if not avoided, may result in property damage.

**RISK OF UNSAFE OPERATION.** When using tools or equipment, basic safety precautions should always be followed to reduce the risk of personal injury. Improper operation, maintenance or modification of tools or equipment could result in serious injury and property damage. There are certain applications for which tools and equipment are designed. Manufacturer strongly recommends that this product NOT be modified and/or used for any application other than for which it was designed. Read and understand all warnings and operating instructions before using any tool or equipment.

# IMPORTANT SAFETY INSTRUCTIONS

**INSTRUCTIONS PERTAINING TO A RISK OF FIRE, ELECTRIC SHOCK, EXPOSURE TO EXCESSIVE UV RADIATION, OR INJURY TO PERSONS** 

EI WARNING – WHEN USING THIS HEADLAMP. BASIC PRECAUTIONS SHOULD ALWAYS BE FOLLOWED. INCLUDING THE FOLLOWING:

- To reduce the risk of injury, close supervision is necessary when the headlamp is used near children.
- Use only attachments recommended or sold by the manufacturer.
- The 3W LED gets hot guickly. Do not touch the hot lens, guard or enclosure.
- Never look directly into the light or shine the light into another person's eyes.
- Keep sharp objects away from lens it can crack or break.
  Do not drop or throw this headlamp. It contains alkaline batteries.
- Do not expose this unit to extremely high temperatures, sparks or flames.
- Do not operate the light near flammable liquids or in gaseous or explosive atmospheres. Internal sparks may ignite fumes causing personal iniury.
- When not in use, the appliance should be stored in a dry, well ventilated place out of the reach of children.

**WARNING: FIRE HAZARD:** Keep headlamp away from materials that may burn.

#### Inspection and repairs

- Before use, check the unit for damaged or defective parts. Check for breakage of parts, damage to switches and any other conditions that may affect its operation.
- Do not use the unit if any part is damaged or defective.
- Have any damaged or defective parts repaired or replaced by the manufacturer.
- Never attempt to remove or replace any parts other than those specified in this manual.
- Do not operate this unit with a missing or damaged lens or battery compartment.
- Do not disassemble the main body of the unit. Other than the 4 "AAA" size dry cell batteries, there are no user-replaceable parts.

### **ALKALINE BATTERY SAFETY INSTRUCTIONS**

#### **WARNING:** Batteries can explode, or leak, and can cause injury or fire. To reduce this risk:

- Carefully follow all instructions and warnings on the battery label and package.
- Always insert batteries correctly with regard to polarity (+ and -), marked on the battery and the equipment.
- Do not short battery terminals.
- Do not charge batteries.
- Do not mix old and new, alkaline and rechargeable (nickel cadmium or nickel metal hydride) batteries. Replace all of them at the same time with new batteries of the same brand and type.
- Remove dead batteries immediately and dispose of per local codes.
- Do not dispose of batteries in fire.
- Keep batteries out of reach of children.
- Remove batteries if the device will not be used for several months.

"Transporting batteries can possibly cause fires if the battery terminals inadvertently come in contact with conductive materials such as keys, coins, hand tools and the like. The US Department of Transportation Hazardous Material Regulations (HMR) actually prohibit transporting batteries in commerce or on airplanes (i.e. packed in suitcases and carryon luggage) UNLESS they are properly protected from short circuits. So when transporting individual batteries, make sure that the battery terminals are protected and well insulated from materials that could contact them and cause a short circuit."

#### **INSTRUCTIONS PERTAINING TO WATERPROOF HEADLAMPS**

The rubber 0-ring acts to preserve the waterproof qualities of the headlamp. The 0-ring contacts the battery compartment cover to prevent water from entering the gap. An undamaged rubber 0-ring, rubber bezel and lens, and proper sealing of the battery compartment before use are very important.

#### LAUTION: TO REDUCE THE RISK OF PROPERTY DAMAGE:

• Attempting to remove the rubber O-ring; use of the unit with a damaged O-ring, rubber bezel or lens; improper sealing of the waterproof battery compartment; and/or submerging this unit in depths greater than 3 feet may cause the unit to no longer be waterproof. Do not submerge the unit if these conditions exist or the unit could sustain permanent damage.

• Submerging this unit in depths greater than 3 feet and/or operating it in water temperature other than between 41°F and 104°F (5°C and 40°C) could result in leakage, warping or malfunction, causing permanent damage to the headlamp.

## **SAVE THESE INSTRUCTIONS**

#### INTRODUCTION

Congratulations on purchasing your new Stanley Waterproof LED Headlamp. Read this Instruction Manual and follow the instructions carefully before using your new headlamp.

#### **POWER SUPPLY**

The unit is powered by four "AAA" alkaline dry cell batteries (may be sold separately) inside the battery compartment.

**Replacing the batteries** 

- 1. Using a coin, screwdriver, or other appropriate tool, unscrew the groove at the top of the battery compartment cover (counterclockwise) and remove it.
- 2. Insert batteries as described in compartment, observing the cautions that follow.
- Replace the battery compartment cover by first aligning the screw hole of the battery compartment cover to fit over the screw post of the battery compartment.
- 4. Using a coin, screwdriver, or other appropriate tool, screw the groove at the top of the battery compartment cover in a clockwise direction to secure. Do NOT overtighten.

**Note:** Use only "AAA" alkaline dry cell batteries in this unit.

#### **CAUTIONS**

• When replacing the "AAA" alkaline dry cell batteries: D0 N0T mix old and new batteries. Always insert batteries correctly with regard to polarity (+ and -), marked on the battery and the battery compartment. Remove dead batteries immediately and dispose of per local codes.

• Follow all warnings regarding batteries in the Important Safety Instructions section of this manual.

### **OPERATING INSTRUCTIONS**

#### CAUTION: TO REDUCE THE RISK OF PROPERTY DAMAGE:

• Never operate this headlamp unless the rubber O-ring, rubber bezel and lens are intact and properly seated; and the waterproof battery compartment cover is securely in place.

- Never operate this headlamp at water depths greater than 3 feet.
- $\bullet$  Never operate this headlamp in water temperatures other than between 41°F and 104°F (5°C and 40°C).
- This headlamp is designed to operate for up to one hour under water.

#### **Operating the headlamp**

- 1. Place the headlamp on your head and adjust the strap to fit your head securely.
- 2. Turn the headlamp on by rotating the Power/Brightness Selector Knob clockwise or counterclockwise to the desired mode (using the embossed Dot lcon as a reference point).

The headlamp offers the following lighting modes when rotated clockwise: **Mode 1:** The 6 auxiliary LED bulbs will light alone.

Mode 2: The 3 watt LED bulb will light alone at medium brightness.

Mode 3: The 3 watt LED bulb will light alone at its maximum brightness. Mode 4: The 3 watt LED bulb and the 6 auxiliary LED bulbs will all light. Mode 5: Turns the headlamp off.

#### IMPORTANT:

- When the Power/Brightness Selector Knob is rotated counterclockwise, the mode selection sequence is reversed.
- When not in use or stored, always rotate the Power/Brightness Selector Knob to the Off Mode position.
- The headlamp body is connected to the battery compartment through an integrated cord. Do not damage the integrated cord or attempt to disconnect it from the either headlamp body or from the battery compartment at any time.
- The headlamp body is detachable from the head strap. However, manufacturer strongly recommends that you not detached it unless absolutely necessary.
- To avoid sustaining damage, this headlamp should not be used under water for any longer than one hour.

#### Operating the Nighttime safety flasher

The nighttime safety flasher located on the battery compartment is controlled by the adjacent On/Off pushbutton. Refer to the "Features" section at the beginning of this manual to locate. Always switch it off when not in use and when the headlamp is being stored.

Pivoting the headlamp main body

The headlamp body allows the headlamp to be tilted forward and backward to adjust the area of illumination.

#### LAUTION: TO REDUCE THE RISK OF PRODUCT DAMAGE:

The headlamp body was designed to tilt forward and backward only. Do not attempt to "force" the headlamp body beyond its maximum angle.

#### **SPECIFICATIONS**

Bulbs: Power Source: One 3 watt LED and 6 bright white LEDs 4 "AAA" alkaline dry cell batteries (may be sold separately)





EMBOSSED DOT ICON (FOR REFERENCE WHEN SELECTING

LIGHTING MODE)