# Model E1L & E2L

Outdoorsman LED Flashlight

## Operator's Manual



3-Watt LED Flashlight

Revision N/C 1-1-2005



## E1L & E2L Outdoorsman

#### Introduction

The E1L and E2L Outdoorsman LED flash-lights are fitted with a three-watt LED module. Powered by 3-volt lithium batteries (E1L-1 battery, E2L-2 battery), each feature digital current regulation circuitry that matches the LED's current requirements to the batteries' output to achieve a consistent level of light output for the useable life of the batteries. The E1L and E2L feature a click-on/click-off tailcap pushbutton switch.

### **Light Activation**

Partially depress the tailcap pushbutton switch for momentary activation. **Note:** If light fails to function, the tailcap may be in the lock-out position; the tailcap must be tightened for the light to activate. For constant light, fully depress the tailcap pushbutton switch to the "click-on" position.

**CAUTION:** The E1L and E2L are high-output lighting devices and should not be left on unattended. External surface temperature will rise during prolonged operation; this is a normal operating phenomenon.

### Lock-out Tailcap

The lock-out position disables the pushbutton switch and prevents accidental light activation during storage or transportation. From the momentary-on position, rotate the tailcap approximately 1.5 turns counter-clockwise to lock the light in the off position.

## Operation

### **Battery Replacement**

Unscrew the LED assembly and insert new batteries with positive ends towards LED head assembly. Replace LED assembly and hand tighten. Press tailcap pushbutton switch to test. **Note:** If batteries are inserted with positive ends

**Note:** If batteries are inserted with positive ends towards the tailcap, the unit will not light. Damage will not occur. Reinsert batteries with positive ends towards the LED assembly.

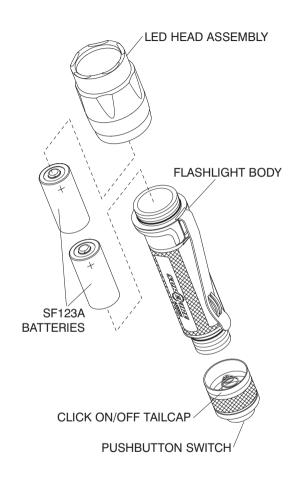
**WARNING:** Lithium batteries can explode or cause burns if disassembled, shorted, recharged. exposed to water, fire, or high temperatures. Do not place loose batteries in a pocket, purse or other container containing metal objects, mix with used or other battery types, or store with hazardous or combustible materials. Store in cool, dry, ventilated area. Follow applicable laws and regulations for disposal.

#### Maintenance

Clean and lubricate threads with a clean cloth and apply thin coat of silicon-based lubricant to rubber O-rings.

**Note:** Do not use petroleum-based lubrication on SureFire O-rings. After prolonged exposure to moisture, the bezel and batteries should be removed, inspected, and dried if necessary.

This unit has **(** approval



**E2L OUTDOORSMAN SHOWN IN ILLUSTRATION** 

## E1L & E2L LED Flashlight

#### Runtime

#### E1L

This extremely compact flashlight features a virtually indestructible, long-running LED with as much light output as a large 2 D-cell flashlight. Electronic power regulation provides a total useful runtime of four hours from a single lithium battery.

Construction: aerospace-grade aluminum, Military Specification Type III hard-anodized; tempered Pyrex® window; O-ring seals; steel pocket clip; tailcap switch — push/momentary on, twist/constant on, patented lock-out feature.

#### E<sub>2</sub>L

Similar to the E2e Executive Elite but featuring a virtually indestructible, long-running LED with electronic power regulation to squeeze 6 hours of useful runtime from each set of batteries while producing more light than a much larger 2 D-cell flashlight.

Construction: aerospace-grade aluminum, Military Specification Type III hard-anodized; tempered Pyrex® window; O-ring seals; steel pocket clip; push/momentary on, twist/constant on, patented lock-out feature.



## E1L & E2L Outdoorsman

**Warranty Claims** 

For repair or replacement contact Customer Service at **800-828-8809** (toll free) or **714-545-9444** and obtain a Return Merchandise Authorization number (RMA#). Then package the unit carefully and return (no COD's please) to:

SureFire Repairs Department, RMA#\_\_\_ 17680 Newhope Street, Suite B Fountain Valley, CA 92708-6122

SureFire will pay any reasonable shipping costs to return the unit to you.

Warranty

SureFire warrants its products to be free from defects in materials and workmanship. SureFire will repair or replace, at its option without charge, any product or part found to be defective under normal use and service. Such repair or replacement shall be the purchaser's sole and exclusive remedy under this warranty. This warranty does not include normal maintenance and services and does not apply to any products or parts that have been subjected to modification, misuse, negligence, accident, improper maintenance or repair by anyone other than SureFire.

Warranty Limitation

There is no other express warranty. SureFire® hereby disclaims any and all implied warranties, including but not limited to fitness for a particular purpose. SureFire shall not be liable for incidental, consequential, or special damages arising out of, or in connection with, product use or performance.

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