

# **SUREFIRE PLR-A Multi Output Rechargeable Pocket Led Flashlight Instruction Manual**

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# SUREFIRE PLR-A Multi Output Rechargeable Pocket Led Flashlight



#### **SPECIFICATIONS**

	STILETTO	
ОИТРИТ	Low: 5 Med: 250 High: 650 lumens	
RUNTIME	Low: 30 Med: 2 High: 1.75 hours	
STROBE RATE	Tactical Switch: 9 Emergency: 3-4 Hz	
PEAK BEAM INTENSITY	1,530 candela	
DISTANCE	78 meters	
CONSTRUCTION	Aluminum / Polymer	
FINISH	Hard Anodized (MIL-A-8625 Type III, Class 2)	
WEIGHT (w/batteries)	2.8 oz (79 g)	
LENGTH	4.45 in (11.3 cm)	
BEZEL DIAMETER	0.8 in (2.03 cm)	
BATTERIES	Lithium polymer rechargeable (integrated)	
SWITCHING	Primary, Tactical, and Programming	
LIQUID INGRESS PROTECTION	IPX4	

All performance claims tested to ANSI/PLATO FL 1-2019 Standard.

# **USER MANUAL**

# THE SUREFIRE NO-HASSLE GUARANTEE

This product is guaranteed for three years. We will do what it takes to keep your Surefire gear running smoothly. Surefire warrants that if you – our customer – purchase this product, and we determine that it is defective in material and/or workmanship during warranty period, we will repair or replace it. No hassle!

# STANDARD DISCLAIMER

This product comes with a three-year warranty from the date of purchase, which covers defects in materials and workmanship. The non-removable battery is also covered during this warranty period. The warranty does not cover any damages resulting from normal wear and tear, misuse, abuse, negligence, or unauthorized modifications or user repairs. In the event that an issue with a Surefire product is not covered under this warranty Surefire can arrange to have the product repaired for a reasonable fee.

# **WARRANTY CLAIMS**

For claims, contact Customer Service at <u>714-545-9444</u> to obtain a Return Merchandise Authorization number (RMA#). Then package the unit carefully and send to (no CODs):

#### SureFire, LLC.

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

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

#### **BATTERY INFORMATION & WARNING**

Do not attempt to remove or replace the STILETTO battery. Doing so will void the warranty. If the STILETTO needs to be repaired, contact Surefire at <u>714-545-9444</u> or <u>techsupport@surefire.com</u>.

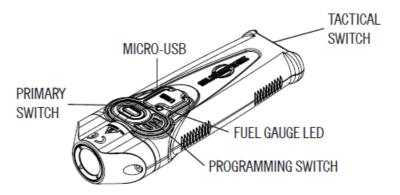
Revision H 2-2024 71-01-1058 PLR-A



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#### KIT CONTENTS

- STILETTO
- USB-TO-MICRO USB cable



#### **LIGHT OPERATION – PROFILE CONFIGURATION**

The STILETTO has three switches (PRIMARY, PROGRAMMING AND TACTICAL). PRIMARY

- switch: activates the light in the various outputs
- PROGRAMMING switch: see "HOW TO CHANGE PRIMARY AND TACTICAL MODES" TACTICAL switch: for momentary, strobe or constant-on output
  - PRIMARY SWITCH ACTIVATION
- Mode 1 (Default): Press the PRIMARY switch to cycle from LOW to MEDIUM to HIGH to OFF. The cycle will
  repeat if the PRIMARY switch is pressed within two seconds. If the STILETTO is activated on either LOW,
  MEDIUM or HIGH and the PRIMARY switch has not been pressed within two seconds, the next press shuts the
  light OFF. The last used output is not remembered.
- Mode 2: Same as above, but with the cycle changed to HIGH to MEDIUM to LOW to OFF.

# TACTICAL SWITCH ACTIVATION

- 1. Mode 1 (Default; TACTICAL & STROBE): Press and hold the TACTICAL switch for HIGH only; release the switch to shut OFF. For STROBE, rapidly tap the TACTICAL switch three or more times and hold down on the 3rd+ press. Release the switch to shut the STROBE OFF.
- 2. Mode 2 (Constant-on): Press the TACTICAL switch for constant-on in HIGH only. When the switch is pressed again, the light will shut OFF.

#### **EMERGENCY MODE ACTIVATION**

Press and hold the PROGRAMMING switch for five seconds or more to activate the MEDIUM frequency, MEDIUM output STROBE. Press the PRIMARY or TACTICAL switch to shut EMERGENCY MODE OFF.

#### **HOW TO CHANGE PRIMARY AND TACTICAL MODES**

The PROGRAMMING switch is used to select the behavior of the PRIMARY and TACTICAL output buttons. The STILETTO must be off to change modes. The PRIMARY and TACTICAL switches are changed independently (Ex: PRIMARY switch can be on MODE 1 and TACTICAL switch can be on MODE 2.)

## CHANGING THE MODES FOR EITHER THE PRIMARY OR TACTICAL SWITCHES:

- 1. Step 1: Press and hold the PROGRAMMING switch for two to five seconds. The Fuel Gauge LED will illuminate BLUE to indicate programming mode.
- 2. Step 2: While holding the PROGRAMMING switch and observing the BLUE LED Fuel Gauge, tap either the PRIMARY or TACTICAL switch once and release the PROGRAMMING switch. Pressing the PRIMARY or TACTICAL switch more than ONCE exits the programming mode. Once the PROGRAMMING switch is released, the Fuel Gauge LED blinks GREEN three times for success or RED three times for error.

# **LOCKOUT MODE**

# To Enable Lockout Mode

- 1. Press and hold the PRIMARY and TACTICAL switch simultaneously for two seconds, then release.
- 2. The green Fuel Gauge LED will blink twice to confirm Lockout Mode is enabled.

NOTE: The PRIMARY, TACTICAL and PROGRAMMING switches will not activate the Stiletto when Lockout Mode is enabled.

# To Disable Lockout Mode:

1. Press the PRIMARY and TACTICAL switch simultaneously, then release.

NOTE: The PRIMARY, TACTICAL and PROGRAMMING switches will be instantly ready for use when Lockout Mode is disabled.

## **FUEL GAUGE**

The STILETTO is equipped with a LED that displays the battery status, both during use and while charging.

FUEL GAUGE LED INDICATOR		
	CHARGING	DISCHARGING
SOLID GREEN	100% Charged, Max Capacity	95-100% Charged
SOLID YELLOW	Charging, Medium Capacity	Battery Charge Low (reduce light output lev el or recharge)
SOLID RED	Charging, Low Capacity	Recharge Immediately
FLASHING RED	Pre-charge mode	Battery Critically Low

#### **CHARGING THE STILETTO**

The STILETTO is powered by an integral lithium polymer (LiPo) battery (950 mAh). The STILETTO's MICRO USB port is for charging input only (Standard 5V, 500 mA).

# How to charge the LiPo rechargeable battery:

- 1. Insert the MICRO USB cable plug into the STILETTO charging port.
- 2. Insert USB cable plug into a USB port of a computer or another device that will provide power to the STILETTO.
- 3. When the fuel gauge turns green, the STILETTO is charged to more than 95% of battery capacity.

NOTE: Charging a fully depleted battery can take up to three hours. The light may be left plugged into the charger without damaging the battery.

**NOTE:** When the STILETTO is being charged and the temperature is too cold (Below 32°F/0°C) or too hot (Above 120°F/50°C), the fuel gauge will blink yellow which indicates charging stopped. Once the temperature reaches 41°F/5°C or 113°F/45°C, it will continue charging. When the battery is drained below 3.0V, the STILETTO has a pre-charge mode when connected to a charger. The Fuel Gauge will blink red rapidly until the battery reaches 3.1V. Once the battery has a minimum of 3.1V, the Fuel Gauge conditions above will apply.

# **STROBE W ARNING**

Exposure to strobing lights may cause dizziness, disorientation, and nausea. A very small percentage of people suffer from photosensitive epilepsy—approximately .00025% of the population—and may experience seizures or blackouts triggered by strobing lights. Visit <a href="https://www.epilepsyfoundation.org">www.epilepsyfoundation.org</a> for more information about this rare form of epilepsy. Anyone who has had symptoms linked to this condition should consult a doctor before using this product.

## **Documents / Resources**



SUREFIRE PLR-A Multi Output Rechargeable Pocket Led Flashlight [pdf] Instruction

PLR-A Multi Output Rechargeable Pocket Led Flashlight, PLR-A, Multi Output Rechargeable Pocket Led Flashlight, Pocket Led Flashlight, Led Flashlight, Flashlight

#### References

- SureFire
- © Epilepsy Foundation #1 trusted site for epilepsy and seizure news

# • User Manual

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