**FU-405 Series Deep Purple Inspection Flashlight**

**Specifications:**
- **LED Specifications:**
  - Peak Wavelength: 405nm
  - Output Bandwidth: 400-410nm
  - Peak Power Dissipation: 3W
  - Typical Lifespan: 10,000 hrs
- **Flashlight Specifications:**
  - Overall Length: 5-7/8 in
  - Maximum Diameter: 1-3/8 in
  - Weight (Unloaded): 4.7 oz
  - Weight (2 x CR123A): 5.9 oz
  - Weight (1 x 18650): 6.3 oz
  - Material: Aluminum Alloy
  - Finish: Hard Anodize, Black
  - Integrity: Water Resistant
  - Seals: Dual O-Rings, Both Ends
  - Lens: Etched Quartz Diffuser
  - Bezel: Crenellated, Anti-Roll
  - Switch: Tailcap Push-Button
  - Modes: Momentary & Constant
  - Accessories: Lanyard & Holster
- **Standard Disposable Batteries:**
  - 2 x CR123A Lithium
  - 3.0V, 1300-1500mAh
  - Typical Continuous Runtime: 3-4 hrs
- **Optional Rechargeable Battery:**
  - 1 x 18650 Lithium Ion
  - 3.7V, 2500-3500mAh
  - Typical Continuous Runtime: 5-6 hrs

**Safety Precautions:**
The flashlight emits very intense violet light. Do not look directly into the beam (of this or any other high-intensity flashlight), and avoid strongly reflected exposure.

Keep the flashlight and batteries well away from flames or extreme heat or combustible materials. If handled or recharged incorrectly, lithium batteries can cause fires, explosions, injuries, and death.

Do not attempt to recharge disposable lithium batteries. Do not mix batteries of different types or brands or discharge conditions.

Do not leave lithium ion rechargeable batteries unattended during recharging. Do not use an unprotected lithium ion rechargeable battery. Do not recharge lithium ion batteries in any chargers other than those designed for the specific battery types being used.

**Operation & Maintenance:**
- Unscrew the tailcap to install or replace batteries, do not unscrew the headcap. Regardless of type, always install batteries with button (+) ends facing toward the lens, and flat (-) ends facing toward the tailcap.

- Partially depress the tailcap switch for momentary operation, or press until it clicks for constant operation, click again to switch off. Turn off the flashlight before changing the batteries.

- Aim the flashlight toward the surface to be inspected, and then turn on the beam. Wear yellow filter glasses to improve the contrast of defects in the coating, and to enhance vision safety.

- Periodically clean the flashlight and lens with a soft cloth slightly moistened with ordinary window cleaner. Periodically lubricate the tailcap o-ring seals and threads with silicone grease. Do not use any hydrocarbon solvents or petrochemical lubricants on any part of the flashlight, damage will result (not covered by warranty).

**Limited Warranty:**
The flashlight is warranted to be free of defects in materials and workmanship for a period of one year from the date of purchase or delivery. Your sole remedy under this warranty is repair or replacement (at our option) of the defective flashlight, if returned to us at the customer’s expense during the warranty period. The warranty will be voided if the flashlight or batteries have been damaged or operated improperly. There are no warranties of suitability for a specific application. Flashlights Unlimited will accept no liability whatsoever for any direct or consequential or incidental damages arising from the use or misuse or abuse of the flashlight or any accessory items under any circumstances. Battery and charger items are similarly warranted for a period of 90 days from the date of purchase or delivery (disposable batteries are excluded).