



## Ultraviolet Rechargeable Flashlight featuring high-flux Nichia LED Technology

### FEATURES:

- Reliable solid-state UV emission from four Nichia LEDs.
- *New!* 385nm peak wavelength, four 1730mW emitters.
- Low/High/White modes selectable with thumb switch.
- Rechargeable batteries included.
- Battery charger included.
- 5.25" long x 2.25" wide.
- LED Lifetime 10,000 hours.
- Quartz diffusing front element for smooth output beam.
- Beam angle 15 degrees approximately.
- Operates from two 18650 Li-Ion cells.
- Can operate from four 18650 Li-Ion cells for extended runtime.
- Lanyard included.
- **Most powerful solid-state UV flashlight!**
- **Yes—this replaces our rechargeable lantern in output power!**

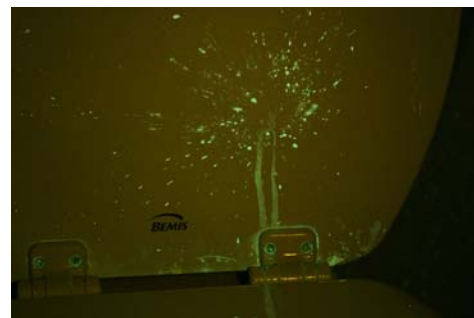


### APPLICATIONS:

- Inspection, laboratory, scientific, law enforcement where cordless high UV power is required.
- Carpet cleaning services (pet stains visible in less than ideal lighting conditions).
- Scorpion hunting.
- Education in schools.
- Pet stain inspection.
- Hotel room inspection.



Upper toilet seat, missed by cleaning crew.



### PART NUMBER

XeLED-Ni4UV-MR6-385-HLW-K

### DESCRIPTION

385nm Ultraviolet flashlight with four high-flux UV emitters plus white mode. Kit includes rechargeable batteries, universal charger, plastic carrying case and yellow viewing glasses.

Xenopus Electronix  
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 (512) 917-4538 / FAX (512) 372-3483



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### INSTRUCTIONS FOR BATTERY CHARGER:

- This unit is provided with an external 120-250 volt AC charger.
- Alternating Red/Green LEDs on charger indicates charging.
- Green LEDs on charger indicates charge complete.
- Carefully observe correct battery polarity when using charger.
- Flashlight is supplied with two cells, two additional cells sold separately.



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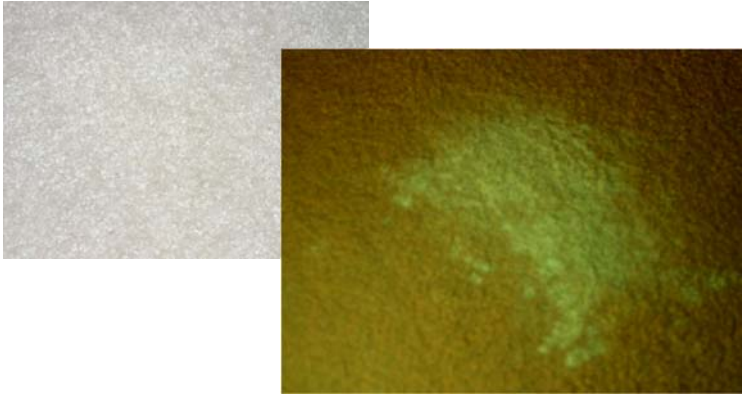
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Pet stain in carpet viewed normally (top),  
and under 390nm illumination (bottom).  
Daytime conditions, blinds on windows  
closed.



Scorpion viewed normally (top), and under  
395nm illumination (bottom).

### INSTRUCTIONS FOR USE:

- Charge batteries before first use.
- Insert two (or four) cells positive up in battery compartment, then screw battery compartment onto head of flashlight.
- **All battery slots in battery barrel of flashlight are identical**—batteries are in parallel, and insert with the **same orientation**.
- Unit will light briefly to indicate correct connection.
- Five short flashes at power up or during operation indicates low battery condition, please recharge cells.
- Cycle through modes white/low-UV/high-UV with pushbutton switch.
- Four cells may be used for double the runtime (additional cells sold separately).
- Do not submerge in water — unit is splash-resistant, not waterproof.
- Do not dismantle head.
- Not a toy — keep out of reach of children!
- Yellow viewing goggles must be worn if exposure to beam is possible.
- Batteries are fully recyclable, and must be recycled in accordance with local and state guidelines.
- Quartz lens can shatter if dropped, use caution.
- **WARNING:** This flashlight is so powerful that most clear “UV Blocking” safety glasses will provide little or no protection (exception: clear U10 goggles manufactured by NOIR-Laser)

**CAUTION: Device emits intense UV radiation:  
Avoid direct or strongly reflected exposure.  
Standard clear “UV Blocking” safety glasses offer little or no protection. Use appropriate approved eyewear.**

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Assembled in USA

