

# U.V. 395nm LED Lights



**Slim Jr. UV-395**



**Slim UV-395**

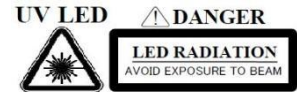


**TriA UV-395**



**8W UV-395  
CR123 or Rechargeable**

Our UV-395 LED lights are designed for professional leak detecting and fossil detecting. It can also be used for scorpion detecting and hotel cleaning detecting.



## Specifications

Items Spec.	Slim Jr. UV-395 SNLSJUV10	Slim UV-395 SNLSM1WUV13	TriA UV-395 SNLTRIA8WUV395	CR123 8W UV-395 SNLCR8WUV395	RCHG 8W UV-395 SNLET8WUV395
Retail Price	\$38	\$66.27	\$129	\$146	\$201
Power (mW)	Initial: 30	Initial: 620	Initial: 620	850	850
Run time	Light dim after 5hr	Light dim after 5hr	Light dim after 3hr	1.5	3
Power source	3 AAAA	3 AAA	3 AAA	2 CR123 Lithium	RCHG 2200 mAh Li-ion
Beam	Strong center beam	Strong center beam	Super tight center beam	Super tight center beam	Super tight center beam
Size (inch)	5.6 X 0.39	6.1 X 0.51	5.9 (height)	5.9 (height)	5.9 (height)
Weight with batteries	1.2 oz	2.1 oz	5.6 oz	5.7 oz	5.7 oz
Charger	N/A	N/A	N/A	N/A	110 VAC or 12VDC
Recharge time (hr)	N/A	N/A	N/A	N/A	3 hrs
Side Switches	N/A	N/A	Push button on/off	Selects high or low	Turns on light at low
Tailcap	Push button switch	Push button switch	Magnetic Tailcap	Twisty or Clicky Switch	Twisty or Clicky Switch
Retail Price	\$38	\$66.27	\$134	\$141	\$199

## Why We're Unique

All our UV-395 LED lights use our proprietary AS-LEDs (Application Specific LEDs). While other manufacturers take extra steps of putting their LEDs on a MC-PCB board, we build our AS-LEDs directly on a copper or aluminum substrate to quickly drain generated heat away from the LED chip. Therefore, our UV-395 LED lights are the most powerful of their sizes, and will not have significant wavelength shift. Our UV-395 LED lights will not degrade since we use glass lens. Other UV lights built with T-1 ¼ encapsulated UV LED lamp will degrade 50% after 1000 hours, and will shift to longer wavelength of over 420nm to become deep blue after being on for a few seconds because heat generated was trapped.

## Features

- Anodized aluminum alloy housing (Type III for black), also functions as heat sink
- Glass lens to prevent scratch and yellowing
- Water resistance and shock resistance
- Rechargeable 8W UV-395 works while recharging.

## Optional Features

- Optional 12 inch and 4 inch flexible tubes (different diameter for Slim Jr.)
- Optional headset attachment (not for Slim Jr.)
- Optional other color Slim Jr, Slim or 8W LED heads
- Optional Forward Clicky Tailcap for CR123 8W UV-395 or rechargeable 8W UV-395
- Optional 12V car charger for rechargeable 8W UV-395



**Forward Clicky Tailcap**