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X-114-2015A Rev. B



**X-114**



 EBEN METALCRAFT  
MANUFACTURING CORP

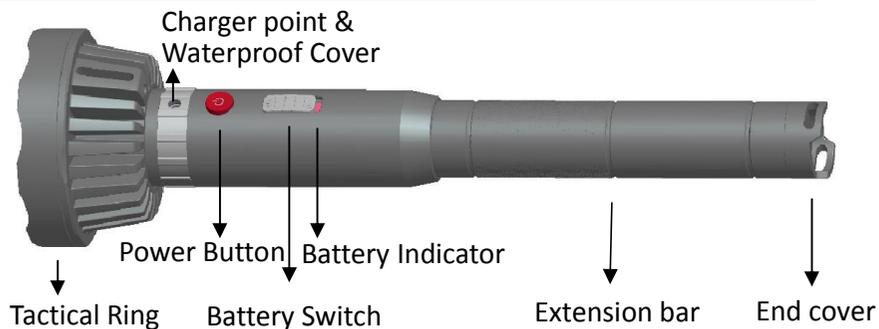
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[www.stunphaser.com.tw](http://www.stunphaser.com.tw)

## SPECIFICATIONS and FEATURES

Power	STUN Mode: 114 watt White LED: 18 watt
Number of LED	22 Red, 18 Blue, 6 White
Total Light Output	STUN mode: 2,000 Lm White LED: 1497 Lm
Luminous Intensity (Distance: 2m)	White LED: 11996 cd
Illuminance (Distance: 5 m)	STUN mode: 774 lx White LED: 487 lx
LED Model	CREE XP-E LED
Flashing Frequency	12~15HZ+50HZ
Effective Range (Day Time)	5 m
Effective Range (Night Time)	10 m
Power Supply	18650 Battery
Usage Time	3 min. auto shut off, 1 hr. total
LED Cover Lens	15° optical lens
Material	Aluminum alloy
Size	440 mm x 98 mm
Weight	1.2 kg



### LED

A certified EN62471 RG-2 light source, STUN PHASER utilizes advanced lighting technology to provide maximum luminosity, power, and stability in performance. LED lifetime 50,000 hours.

### Aspheric lens

Designed to maximize reflection output, beam intensity, and reach, STUN PHASER's cone shaped aspheric lens increases its effectiveness by focusing its output to a 15 degree beam angle.

### Quality construction

Built with aluminum alloy and hardcoated with Military Specification Type III hard-anodizing process, STUN PHASER is constructed to withstand harsh conditions and rough handling.

### Lithium-Ion rechargeable battery

Rechargeable lithium-ion battery provides the high energy output required to activate STUN PHASER's multiple LEDs. Adapter plugs in directly to the STUN PHASER to recharge. Overcharging protection offers additional safety.

### CAUTION

DO NOT expose the lithium battery to water, fire, high temperatures, or other hazardous or combustible materials. Do not disassemble, puncture, cut, crush, or short circuit the battery. Lithium battery may explode or cause burns if not handled properly.

## Upon receiving your STUN PHASER

1. Inspect the items in the package:
  - i. STUN PHASER X-114
  - ii. Extension handle
  - iii. Carrying strap
  - iv. 16V/1A AC100V-240V battery charger
2. Extension handle installation
  - i. Twist the end cap counterclockwise to open
  - ii. Attach the extension handle
  - iii. Reattach the end cap and carrying strap.
3. Charge the battery
  - i. Twist open the waterproof cover to expose the rechargeable plug.
  - ii. Plug in the battery charger. Battery indicator is green when fully charged.
  - iii. Built-in protection against overcharging
  - iv. Idle battery charge frequency: 3 months.
  - v. Depleted battery charge time: 2.5 hours
  - vi. STUN PHASER X-114 battery replacement: unscrew the extension handle to access the battery casing. Unplug the case to replace.
4. Light activation
  - i. Slide the Battery Switch to the on position.
  - ii. Press the red power button to activate the STUN PHASER. Press power again to switch to white LED mode.



## Warranty

STUN PHASER is under warranty for one year from the date of purchase for any defects in materials and workmanship under normal use. The warranty does not apply to the rechargeable battery or any parts which have been subject to modification, misuse, negligence, accident or improper maintenance or repair.

## Warranty Limitation

STUN PHASER shall not be liable for incidental, consequential, or special damages arising out of, or in connection with, product use or performance.

## Warning

- Keep out of reach of children.
- Use only in a lawful manner. STUN PHASER is an LED device. Please check with your state, federal, or country law regarding its usage.
- Do not attempt to disassemble the STUN PHASER. Doing so will affect its internal structure and voids the warranty.
- STUN PHASER is water resistant. However, do not use it in a water operation.
- Prolonged viewing will cause discomfort and possible photobiological risk. It may trigger epileptic symptoms to susceptible individuals. Do not use STUN PHASER for illumination or look directly into the STUN PHASER for prolonged period of time.