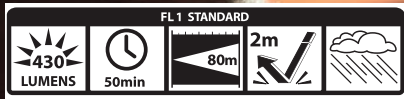
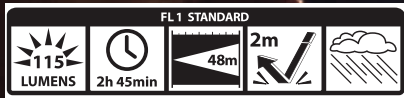




# Guardian AA<sub>DF</sub> , Guardian CR<sub>DF</sub>



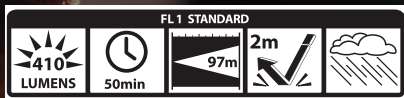
14500 RECHARGEABLE



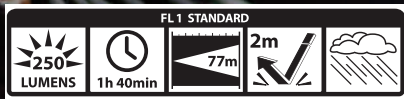
AA BATTERY

## Guardian AA DF

- High Output 430 Lumens (ANSI Standard)
- 50 Minute Run Time
- Low Output 15 Lumens
- 4.3" Long
- AA (Alkaline, Lithium)
- 14500 (Rechargeable)



16340 RECHARGEABLE



CR123A BATTERY

## Guardian CR DF

- High Output 410 Lumens (ANSI Standard)
- 50 Minute Run Time
- Low Output 15 Lumens
- 3.9" Long
- CR123A (Lithium)
- 16340 (Rechargeable)

- Hardcoat Anodizing
- Intermittent or Constant On
- XPG LED
- Two Level Output
- Dual Fuel
- Rechargeable
- Included Micro Flex Connector & Carrier

A police backup light must have the rear button activation of its primary counterpart. It must be small enough, light enough and rugged enough for every day carry. It must have the intermittent activation that is required of a duty light. It must have a grip that is firm and substantial, yet fabric friendly so it will not wear pockets or abrade clothing. The light must be intense, in excess of 60 lumens as measured against the ANSI FL1 Standard. A second level of reduced illumination (15 lumens) is desirable. Finally, the design must produce a penetrating central spot that can identify weapons while simultaneously creating a room illuminating halo.

Guardian lights from ASP meet these exacting criteria . . . and more. These are exceptional AA and CR123A illumination tools. It is a serious collection. In each category of power source, they combine advanced electronic circuitry with a unique thermal management system. They drive a Cree XPG LED. They combine an optically coated glass lens with a mirror polished aluminum reflector.

Guardian lights are rechargeable by means of a micro USB charge port. The AA Guardian also accepts universally available AA batteries. The CR Guardian will run on CR123A primary cells.

Guardian lights present a new level of Every Day Carry lights. Each has a rear mounted two level activation button that is simple, rapid and positive. Each has a textured grip that is secure yet fabric friendly. Each provides incredible intensity that is easily carried and rechargeable. ASP Guardian lights. Simply Brilliant.

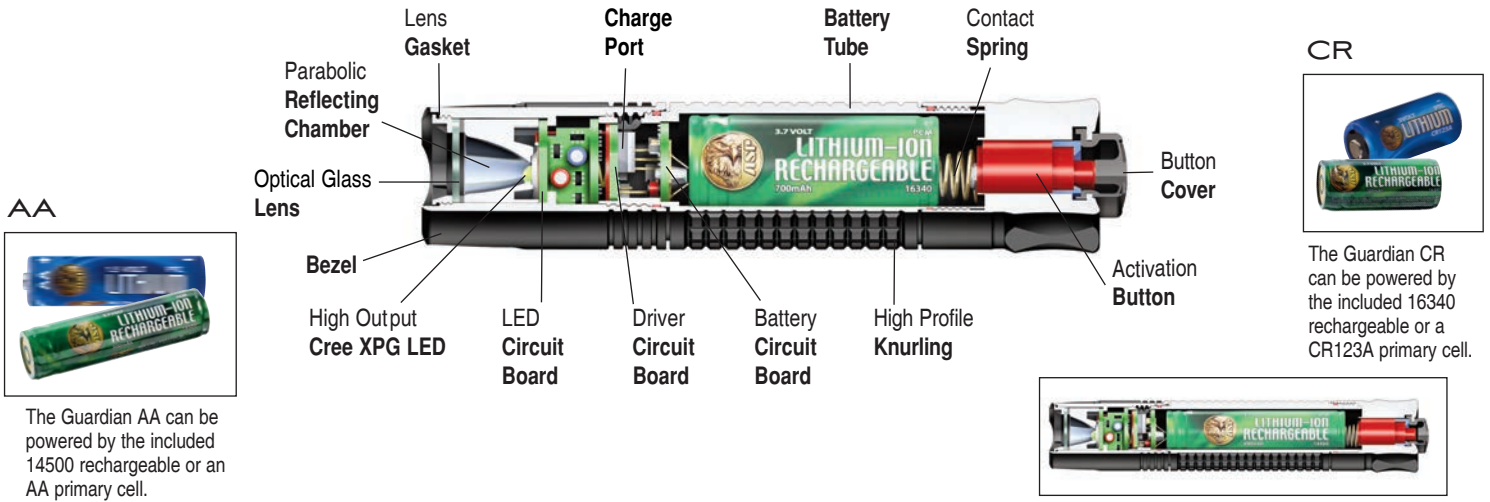


AA



CR

# Guardian AA DF, Guardian CR DF . . . Simply Brilliant



**Background**  
 Designed to professional law enforcement standards  
 Aerospace aluminum construction  
 Precision machined  
 No sharp edges  
 O-ring sealed for maximum water resistance  
 Distinct profile

**Specifications**

|          |                |          |
|----------|----------------|----------|
|          | <b>14500</b>   |          |
| Length   | 4.3"           | 109 mm   |
| Diameter | .78"           | 20 mm    |
| Weight   | 2 ounces       | 57 grams |
|          | (with battery) |          |

**System** 3.7 volts  
**High Output** 430 lumens (ANSI Standard)  
**Low Output** 15 lumens (ANSI Standard)  
**High Run Time** 50 minutes  
**Low Run Time** 80 hours

**AA**

**System** 1.5 volts  
**High Output** 115 lumens (ANSI Standard)  
**Low Output** 15 lumens (ANSI Standard)  
**High Run Time** 2 hours 45 minutes  
**Low Run Time** 72 hours

**16340**

|          |                |          |
|----------|----------------|----------|
| Length   | 3.9"           | 99 mm    |
| Diameter | .81"           | 20.6 mm  |
| Weight   | 2 ounces       | 57 grams |
|          | (with battery) |          |

**System** 3.7 volts  
**High Output** 410 lumens (ANSI Standard)  
**Low Output** 15 lumens (ANSI Standard)  
**High Run Time** 50 minutes  
**Low Run Time** 78 hours

**CR123A**

|               |                            |
|---------------|----------------------------|
| System        | 3 volts                    |
| High Output   | 250 lumens (ANSI Standard) |
| Low Output    | 15 lumens (ANSI Standard)  |
| High Run Time | 1 hour 40 minutes          |
| Low Run Time  | 72 hours                   |

**Body**  
 6061 T6 high strength aluminum  
 Matte black hardcoat  
 Coated threads for durability  
 Exterior and interior scratch and corrosion protection  
 Linear profile  
 Machined grip

**Charging System**  
 Micro USB port  
 Charge indication  
 Flashing red: Charging  
 Solid green: Fully charged

**Rechargeable Power Cells**  
 Guardian AA = 14500  
 Guardian CR = 16340  
 PCM protected  
 Ten year shelf life  
 Leak proof  
 Vibration resistant

**Primary Power Cells**  
 Lithium (recommended)  
 AA, CR123A  
 PTC protected  
 Safety vent  
 Ten year shelf life  
 Leak proof  
 Vibration resistant

**Switch**  
 Back mounted  
 Quick and positive switch location under stress  
 O-ring sealed activation button

PC board positive circuit contact  
 Sensitive and quiet switch activation  
 Computer micro switch controlled  
 Self-cleaning (no carbon buildup)  
 Fail safe (backup) switch circuits  
 Replaceable modular switch assemblies  
 Rotate one full turn to prevent accidental activation  
 O-ring sealed switch cover

**Reflector Assembly**  
 Extremely durable  
 Non-dulling metalized surface  
 Computer calculated parabola  
 Long distance penetrating beam  
 Room illuminating halo  
 Tempered optical glass lens  
 Gasket sealed

**LED Assembly**  
 Proprietary heat management  
 Custom driver  
 Smart chip technology  
 Gasket sealed

**Warranty**  
 Limited Lifetime

**TLC Tactical Light Cases**  
 protect and securely  
 retain Guardian lights.

GUARDIAN AA

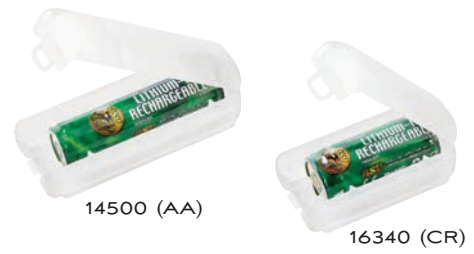
GUARDIAN CR



Micro Flex connectors recharge Guardian lights in any USB port.



Keychain Carriers retain, protect and keep the Micro Flex conveniently at hand.



14500 (AA)

16340 (CR)

Link™ carriers store, protect and connect rechargeable Guardian cells.



"Simply Brilliant"