



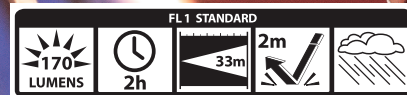
Raven[®]

The Raven[®] has the dimensions and feel of a fine writing instrument. It is easily carried in a suit, shirt or pants pocket. The rear button activation is instantly accessible.

The Raven is a two level light. There are no complex settings, elaborate activation codes or secret functions. A simple push of the rear mounted activation button provides brilliant intermittent or constant illumination. A double tap gives instant access to a low output second level.

The uniqueness of the Raven is the amount of technology that has been compressed into the form factor. Each Raven is built to professional law enforcement standards. Black hardcoat anodized controls are accented with a forged steel pocket clip. A precision TIR lens is optically clear. A constant current circuit board drives a room filling Cree XPG led. A sensor regulated heat management system controls the body temperature of the light. The 45 facet Raven body fits securely in the hand, yet it is fabric friendly.

Easily carried. Conveniently clipped. Incredible intensity at the touch of a button. The ASP Raven. Simply Brilliant.

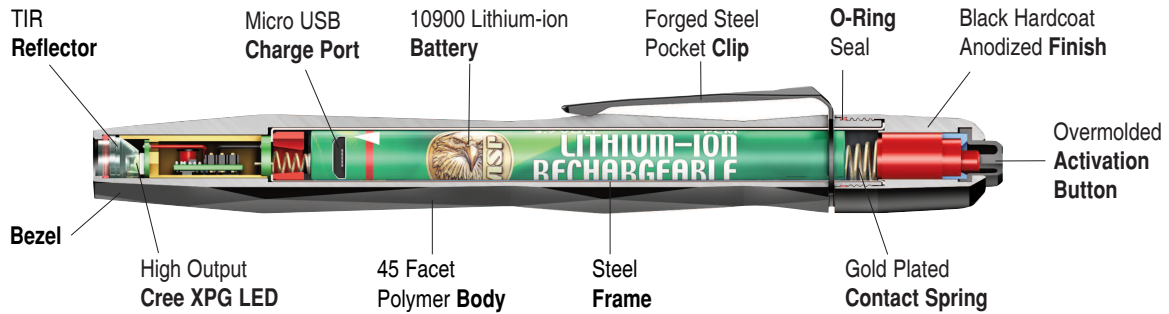


- Black Type III Hardcoat Anodizing
- 45 Facet Body
- Forged Steel Pocket Clip
- 170 Lumens (ANSI Standard)
- 2 Hour Run Time
- 15 Lumen Low Level



Double Tap

Raven . . . Simply Brilliant



Background

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

Specifications

Length	5.75"	14.6 cm
Diameter	.62"	1.6 cm
Weight	1.6 ounces	45 grams
	(with batteries)	
System	3 volt	
High Output	170 lumens	
Low Output	15 lumens	
High Run Time	2 hours	
Low Run Time	23 hours	

Body

45 facet polymer grip
 Steel frame
 Coated threads for durability

Pocket Clip

Forged steel
 Replaceable

Power Cells

1.5 volt Lithium AAA (two)
 PTC protected
 Safety vent
 Ten year shelf life
 Leak proof
 Vibration resistant

Switch

Back mounted
 Machined aluminum
 Hardcoat anodized
 Quick and positive location under stress
 O-ring sealed activation button
 PC board positive circuit contact
 Sensitive and quiet activation
 Self-cleaning (no carbon buildup)
 O-ring sealed cover

Reflector Assembly

Extremely durable
 Total internal reflective (TIR)
 Computer calculated
 Room filling illumination
 Optically clear
 Gasket sealed

LED Assembly

Proprietary heat management
 Custom driver
 Smart chip technology
 Gasket sealed

Warranty

Limited Lifetime



Charge Banks accept 18650 cells. They recharge from a car port, wall outlet or computer.



Wall Chargers incorporate easy pull finger grooves that aid removal from an outlet. They are available for both US and EU receptacles.



Retractable micro USB cords have reversible charge plugs.

