

EagleEye™ SERIES

LED UV-A Head Lamp

SPECTRO-UV®

When accuracy matters and conditions are challenging, the **EagleEye™** delivers uncompromising performance. From versatile handheld inspection to dedicated headlamp operation, our LED technology provides the reliability and precision professionals demand. Engineered for real-world environments, built to exceed expectations.

The **EagleEye™ UV-A** headlamps feature built-in cooling systems that maintain consistent output, even during marathon inspection sessions. While some lamps run hot and fade, EagleEye stays cool and reliable.



Key Features

- **Optimized UV output** - Equipped with antioxidant blacklight filter glass to reduce visible light while maximizing UV-A intensity.
- **Hands-Free Flexibility** - multiple mounting options available (Head strap, adjustable headband or magnetic spray can mount).
- **Extended Runtime Performance** - EagleEye I runs up to 5 hours continuously.
- **Rugged, Professional Construction** - lightweight design, dust-tight and water resistant
- **Fan-less cooling system** - Ensures consistent performance and optimum UV output during extended use.

Part Number	Nominal Steady-State UV-A Intensity at 15 in (38 cm)	UV-A Coverage at 15 in (38 cm) at minimum 1,200 $\mu\text{W}/\text{cm}^2$	White Lights	Adaptors
EagleEye I EEX-1000	15,000 $\mu\text{W}/\text{cm}^2$	4.5 in (11.4 cm)	N	A/B, C/F, I, G, N, I w/ CCC Configuration

Technical Features	EEX-1000
Light Source	UV-A
Lamp Style	Cordless Lamp
Length	11.8 in (30 cm)
Width	9.44 in (24 cm)
Height	4.3 in (11 cm)
Weight	8.4 oz (238 g) (with battery)
Power Requirements	3.7C, 2.0 3000 mAh Li-Ion Battery (rechargeable)
Continuous Run Time	5 hours
Charge Time	4 hours
Kit Includes	
	EEX-1000 UV-A Headlamp Two 18650 Rechargeable Li-Ion Batteries Battery Charging Cable UV-Absorbing Spectacles Hard Carrying Case



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