EagleEye[™]-1

LED UV-A Headlamp

EEX-1000

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Nominal steady-state UV-A (365 nm) intensity of 15,000 µW/cm² at 15 in (38 cm)



Dust Tight & Water Resistant



Fanless & Cool Running



Lightweight & Rugged insta Oper

Instant-On Operation

RECHARGEABLE BATTERY

5 Hours of uninterrupted high quality UV-A Light.

NDT UV-A HEADLAMP

Equipped with UV-A pass filter to minimize visible light and increase UV light

LAMP ADJUSTMENT BRACKET

Enables operator to gain full control over direction of light

ADJUSTABLE HEADBAND Fit lamp directly onto operators head or on an helmet.

EagleEye[™]-1 EEX-1000

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MODEL	NOMINAL STEADY-STATE UV-A INTENSITY at 15 in (38 cm) ●	UV-A COVERAGE AREA at 15 in (38 cm) at minimum 1,000 µW/cm ²	(ECA
EEX-1000	15,000 μW/cm ²	4.5 in (11.4 cm) Diameter	

① UV-A intensity reading taken with the Spectroline[®] AccuMAX[™] Series meter, and is factory set to the value shown.

Light Source:	UV-A (365 nm)
Lamp Style:	Cordless lamp
Lamphead Diameter:	1.89 in (4.8 cm)
Lamp Dimensions:	(L) 2.32 in (5.9 cm) X (W) 1.89 in (4.8 cm)
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:	3.7V, 2.0 3000 mAh Li-Ion removable battery stick (rechargeable)
Run Time:	5 hours (continuous)
Charge Time:	4 hours

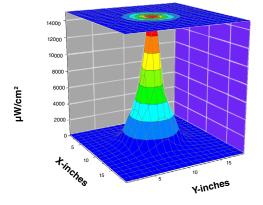
EEX-1000 EagleEye[™]-1[™] Kit

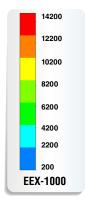
Comes complete with EagleEye[™]-1 NDT UV-A lamp, two recharageable batteries, battery charging crade with cord set, UV- absorbing spectacles and hard carrying case.



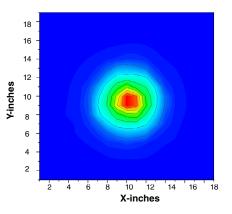
UV-A Beam Profiles







Top Intensity Profile at 15 in (38 cm)





www.Spectro-UV.com 4 Dubon Ct., Farmingdale, NY 11735 866-230-7305 DISTRIBUTED BY: