

TESTED TO COMPLY WITH



MEETS
EN ISO:3059
Specifications



EagleEye™ DELUXE

UV-A/White Light LED Hands-Free Inspection Kit

EK-3000SC

Key Features:

- ▶ Free hands to hold yoke and spray can
- ▶ ASTM E3022-15 Compliant
- ▶ Meets EN ISO:3059 specifications



LED LAMP WITH
HEAD STRAP
Option for hands-free
operation

INCLUDES
INTEGRAL
BLACKLIGHT
FILTER

LONG LASTING
UV-A LENSES

Ideal for:



Magnetic Particle
Inspection



Ship
Inspection



Oil & Gas
Inspection



**MAKES MPI A
ONE-PERSON JOB
WHILE OUT IN THE FIELD.**



LED LAMP WITH
SPRAY MOUNT
Attaches easily to ANY
magnetic particle can —
hold yoke in other hand.



**CERTIFICATE OF
CONFORMANCE**
included with each lamp

MODEL	NOMINAL STEADY-STATE UV-A (365 nm) INTENSITY at 15 in (38 cm) ①	UV-A COVERAGE AREA at 15 in (38 cm) at minimum 1,200 µW/cm²	LIGHT SOURCE	VISIBLE LIGHT MEASUREMENT	CHARGING CRADLE
EE-365SC	3,500 µW/cm²	5 in (13 cm)	2 UV-A LEDs, 3 White Light LEDs	< 1 foot-candle (11 lux)	Two-battery capability with AC/DC cord sets. Available in 100-120V, 230V and 240V versions.

Lamp Style:	Cordless Hand-held
Length:	3.75 in (9.5 cm)
Width:	2.25 in (5.7 cm)
Height:	1.85 in (4.7 cm)
Weight:	8 oz (227 g) with battery
Run Time:	90 minutes (continuous)
Charge Time:	4 hours (one or two batteries)
Power Requirements:	One 3.7V 2600mAh Lithium-Ion Battery (rechargeable)

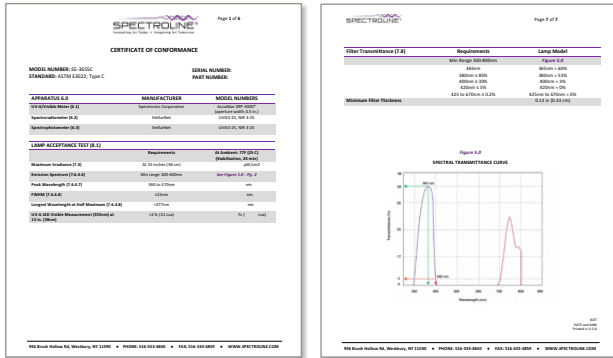
① UV-A intensity reading taken with the Spectroline® AccuMAX™ Series meter, and is factory set to the value shown.



EK-3000SC EagleEye™ Kit

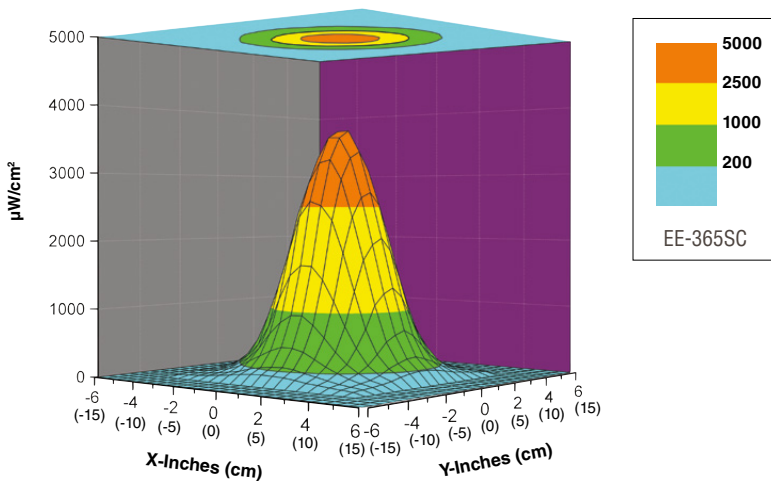
comes complete with EE-365SC UV-A/white light LED lamp with a lanyard, head strap, lamp mount, two replacement splash guards with integral particulate filters, two spare rechargeable batteries, battery charging cradle with AC/DC cord sets, UV-absorbing spectacles and padded carrying case.

CERTIFICATE OF CONFORMANCE



UV-A Beam Profile

Surface Contour Profile at 15 in (38 cm)



Top Intensity Profile at 15 in (38 cm)

