TESTED TO COMPLY WITH



SPECTRO-UV®

UV-365HC + UV-365MHC

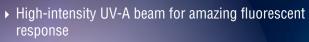
BILE MOD

Also Avail-

uVision[™] 365 DELUXE SERIES

Compliant, IP Rated, Fanless LED UV-A Lamps

- Fully compliant to ASTM E3022-18
- Fanless design maintains optimum lamp temperature using state-of-the-art heat sinks
- For use in NDT applications including aerospace



> Highest quality optics for superior light output

Dust Tight & Water Resistant IP65 Fanless & Lightweight Compliant & Rugged **Cool Running 3 UV-A LEDS** For wide area of coverage **POWER/BATTERY Faceplate with** LIFE LIGHT Indicates power level **INTEGRAL UV-A** uVision" 365 DELUXE PASS FILTERS Reduces visible wavelengths UV-365SBLC ADJUSTABLE WHITE LIGHT LED Use to locate surface LONG-LASTING **UV-A LENSES** Reduce the rate of solarization BACK VIEW SEALED CONTROL SWITCH Grip-mounted, three-WIDE, EVEN way rocker switch **BEAM PROFILE** (white light/off/UV) **CERTIFICATE OF** PISTOL GRIP CONFORMANCE Comfortable. included with each lamp balanced control

uVision[™] 365 DELUXE SERIES UV-365HC

MODEL	NOMINAL STEADY-STATE UV-A (365 nm) INTENSITY at 15 in (38 cm)	VISIBLE LIGHT MEASUREMENT	UV-A COVERAGE AREA at 15 in (38 cm) at minimum 1,000 µW/cm ²	AC/DC MOBILE Version
UV-365HC	6,000 μW/cm ²	< 1 foot-candle (11 lux)	7 in (17.8 cm) Diameter	
UV-365MHC	6,000 µW/cm ²	< 1 foot-candle (11 lux)	7 in (17.8 cm) Diameter	•

Light Source:	(3) UV-A LEDs, (1) white light LED
Lamp Style:	Pistol grip
Lamp Head Diameter:	3.5 in (9 cm)
Height:	7.5 in (19 cm)
Width:	3.5 in (8.9 cm)
Weight:	1.9 lb (0.90 kg)
White Light LED Intensity:	400 foot-candles (4,306 lux)
Power Requirements:	100-120VAC / 12VDC (Also available in 230V & 240V versions)
Battery Pack:	Type: 12V, NiMH (rechargeable) Run time: 3.5 hours continuous Charge time: 2 hours

 Φ UV-A intensity reading taken with the Spectro-UV® AccuMAX^{\rm TM} Series meter, and is factory set to the value shown.

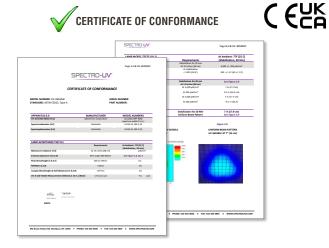
*Each lamp is fitted with an 8-foot cord and the appropriate plug for the country of destination. An optional 20-foot cord is available. The "/20" suffix denotes the 20-foot power cord options.

uVision™ 365	
AC DELUXE KIT	

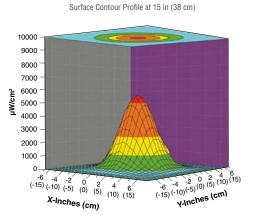
UV-365HC

Kit Includes: Lamp with in-line AC power supply, UV-absorbing spectacles, comes in a protective case.





UV-A Beam Profile





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



uVision™ 365 AC/DC MOBILE DELUXE KIT

UV-365MHC

10000

5000

2500

1000

200

UV-365HC

Kit Includes: Lamp with in-line AC power supply, UV-absorbing spectacles, battery pack with 12V rechargeable NiMH battery, comes in a protective case.





