

**MEETS** EN ISO:3059 **Specifications** 



## **uVision™ 365** DELUXE SERIES



#### Compliant, IP Rated, Fanless LED UV-A Lamps

UV-365HC + UV-365MHC

- ► 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
- ▶ High-intensity UV-A beam for amazing fluorescent response
- ▶ Highest quality optics for superior light output









Fanless & **Cool Running** 



Lightweight & Rugged



MODEL	NOMINAL STEADY-STATE UV-A (365 nm) INTENSITY at 15 in (38 cm) ●	VISIBLE LIGHT MEASUREMENT	<b>UV-A COVERAGE AREA</b> at 15 in (38 cm) at minimum 1,200 μW/cm²	AC/DC MOBILE Version
UV-365HC	6,000 μW/cm <sup>2</sup>	< 1 foot-candle (11 lux)	6.4 in (16 cm) Diameter	
UV-365MHC	6,000 μW/cm <sup>2</sup>	< 1 foot-candle (11 lux)	6.4 in (16 cm) Diameter	•

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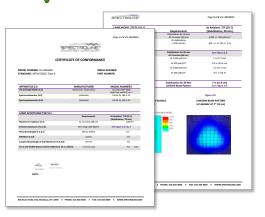
Light Source:	(3) UV-A LEDs, (1) white light LED		
Lamp Style:	Pistol grip		
Lamp Head Diameter:	3.5 in (9 cm)		
Height:	7.5 in (19 cm)		
Width:	3.5 in (8.9 cm)		
Weight:	1.9 lb (0.90 kg)		
White Light LED Intensity:	400 foot-candles (4,306 lux)		
Power Requirements:	100-120VAC / 12VDC (Also available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

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

 $^\star Each$  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.



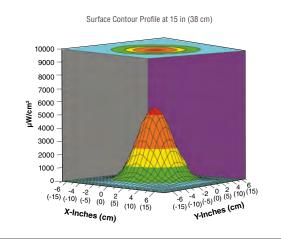
### **CERTIFICATE OF CONFORMANCE**

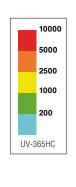


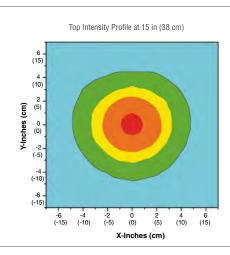
# uVision™ 365 AC/DC MOBILE DELUXE KIT **UV-365**MHC Kit Includes: Lamp with in-line AC

power supply, UV-absorbing spectacles, battery pack with 12V rechargeable NiMH battery, comes in a protective case.

#### **UV-A** Beam Profile







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