

MEETS EN ISO:3059 Specifications

SPECTRO-UV®

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







Dust Tight & Water Resistant



Fanless & Cool Running



Lightweight & Rugged



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/cm²	AC/DC MOBILE Version
UV-365 HC	6,000 μW/cm²	< 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	

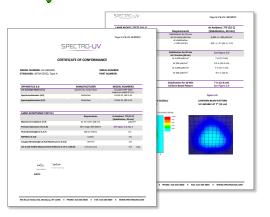
Light Source:	(3) UV-A LEDs, (1) white light LED		
Lamp Style:	Pistol grip		
Lamp Head Diameter:	3.5 in (9 cm)		
Height:	7.5 in (19 cm)		
Width:	3.5 in (8.9 cm)		
Weight:	1.9 lb (0.90 kg)		
White Light LED Intensity:	400 foot-candles (4,306 lux)		
Power Requirements:	100-120VAC / 12VDC (Also available 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® AccuMAXTM 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:

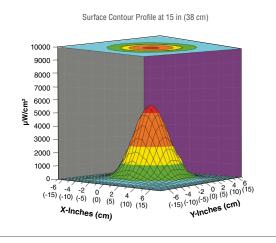
in a protective case.

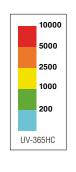
Lamp with in-line AC power supply, UV-absorbing spectacles, comes in a protective case.

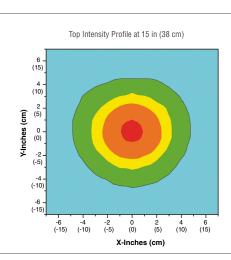




UV-A Beam Profile







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