uVision[™] 365 DELUXE SERIES

MEETS

EN ISO:3059

Specifications

Compliant, IP Rated, Fanless LED UV-A Lamps

Fully compliant to ASTM E3022-15 and Rolls-Royce 90061

Rolls-Royce

RRES 90061

Requirements

- Fanless design maintains optimum lamp temperature using state-of-the-art heat sinks
- For use in NDT applications including aerospace

TESTED TO COMPLY WITH BOTH

E3022-15

Standard

- Thermal cut-off circuitry prevents lamp from going out of compliance when internal temperature exceeds specifications
- Highest quality optics for superior light output

Innovating for Today + Imagining for Tomorrow







BILE MO

Also Available

UV-365SBLC + UV-365MSBLC

uVision[™] 365 DELUXE SERIES UV-365SBLC

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 1,200 µW/cm²	AC/DC MOBILE Version
UV-365SBLC	< 5,000 µW/cm²	< 1 foot-candle (11 lux)	6 in (15 cm) Diameter	
UV-365MSBLC	< 5,000 µW/cm ²	< 1 foot-candle (11 lux)	6 in (15 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 Spectroline® AccuMAXTM Series meter, and is factory set to the value shown.

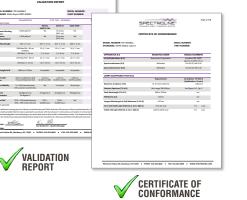
*Each lamp is fitted with an 8-foot cord and the appropriate plug for the country of destination. An optional 20-foot cord is available. The "/20" suffix denotes the 20-foot power cord options.

uVision™ 365 AC DELUXE KIT

UV-365SBLC

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





CE

NILLE MOOF

uVision™ 365 AC/DC MOBILE DELUXE KIT

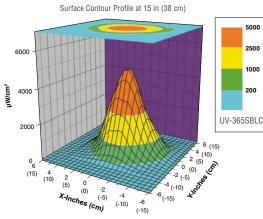
UV-365MSBLC

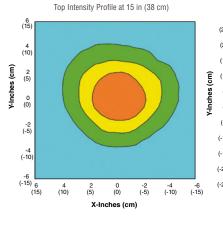
Kit Includes: Lamp with in-line AC power supply, UV-absorbing spectacles, battery pack with 12V rechargeable NiMH battery, comes in a protective case.



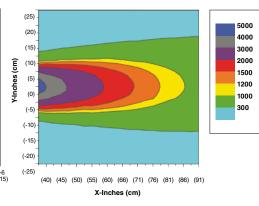
UV-A Beam Profiles & Longitudinal Scan

SPECTROLINE









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