uVision[™] **365** DELUXE SERIES

MEETS

EN ISO:3059

Specifications

Compliant, IP Rated, Fanless LED UV-A Lamps

Fully compliant to ASTM E3022-18 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

STM

022-18

Standard

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

Fanless &



Dust Tight &



BILE MOD

Also Available

Lightweight

UV-365SBLC + UV-365MSBLC

uVision[™] 365 DELUXE SERIES UV-365SBLC

MODEL UV-A	IINAL STEADY-STATE (365 nm) INTENSITY at 15 in (38 cm) ①	VISIBLE LIGHT MEASUREMENT	UV-A COVERAGE AREA at 15 in (38 cm) at minimum 1,000 µW/cm ²	AC/DC MOBILE VERSION
UV-365SBLC	< 5,000 µW/cm ²	< 1 foot-candle (11 lux)	6 in (15.2 cm) Diameter	
UV-365MSBLC	< 5,000 µW/cm ²	< 1 foot-candle (11 lux)	6 in (15.2 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.

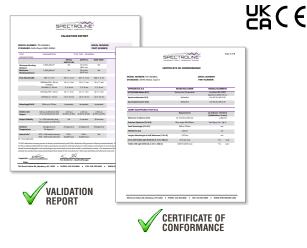
*Each lamp is fitted with an 8-foot cord and the appropriate plug for the country of destination. An optional 20-foot cord is available. The "/20" suffix denotes the 20-foot power cord options.

uVision™ 365 AC DELUXE KIT

UV-365SBLC

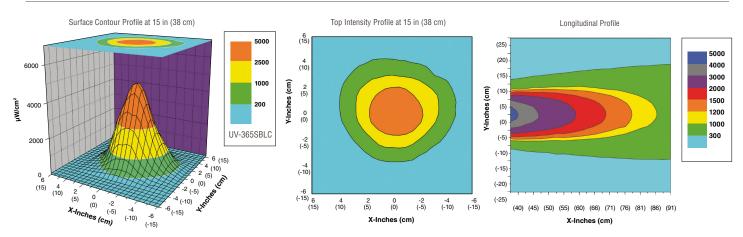
Kit Includes: Lamp with in-line AC power supply, UV-absorbing spectacles comes in a protective case.





UV-A Beam Profiles & Longitudinal Scan





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