

MEETS SPECIFICATIONS OF



EN ISO:3059

SPECTROLINE®

uVision™ 365 STANDARD SERIES



Also Available

IP Rated, Fanless LED UV-A Inspection Lamps

UV-365ES, UV-365EH, & UV-365MEH

- ▶ Compact, cost-effective handheld inspection lamps
- ▶ Available in two intensities to suit your specific needs: **standard-intensity** & **high-intensity**
- ▶ Can be used in forensics, specialty UV applications, and NDT/NDE
- ▶ Mobile AC/DC version available!

IP65
RATED



Dust Tight &
Water Resistant



Fanless &
Cool Running



Lightweight
& Rugged

FOR FLUORESCENT INSPECTION
IN ANY INDOOR / OUTDOOR
ENVIRONMENT

3 UV-A LEDS

For wide and even
area of coverage

WHITE LIGHT LED

Allows for scanning
surface flaws

LONG-LASTING UV-A LENSES

Reduce the rate of
solarization

EASY CONTROL

Grip-mounted, three-way rocker
switch (white light/off/UV)

FANLESS DESIGN

Maintains optimum lamp
temperature using state-of-
the-art heat sinks

PISTOL GRIP

Comfortable,
balanced control



CERTIFICATE OF
LIGHT OUTPUT
included with lamp



uVision™ 365 UV-365 STANDARD SERIES

MODEL	NOMINAL STEADY-STATE UV-A (365 nm) INTENSITY at 15 in (38 cm) ①	VISIBLE LIGHT MEASUREMENT	UV-A COVERAGE AREA at 15 in (38 cm) at minimum 1,200 µW/cm²	AC/DC MOBILE VERSION
UV-365ES*	4,700 µW/cm²	< 1 foot-candle (11 lux)	6 in (15.24 cm) Diameter	
UV-365EH*	7,000 µW/cm²	< 1 foot-candle (11 lux)	7 in (17.78 cm) Diameter	
UV-365MEH*	7,000 µW/cm²	< 1 foot-candle (11 lux)	7 in (17.78 cm) Diameter	●

Light Source:	(3) UV-A LEDs, (1) white light LED
Lamp Style:	Pistol grip
Lamp Head Diameter:	3.3 in (8.38 cm)
Height:	7.5 in (19 cm)
Width:	3.5 in (8.9 cm)
Weight:	1.7 lb (0.73 kg) (without battery pack)
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™ 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/DC MOBILE KIT**

UV-365MEH

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

**CERTIFICATE OF
LIGHT OUTPUT**

UV-A Beam Profiles

