

MEETS STANDARDS FOR



EN ISO:3059

SPECTROLINE®

QUADRAN™ 365 S-SERIES

LED UV-A Inspection Lamp

QDR-365SA

Powerful, Multi-LED, Broad-Beam NDT Inspection Lamp



Rugged



Extra Wide
Beam Profiles



Versatile



Comfortable

**LONG-LASTING
UV-A LENSES**
Reduce the rate of
solarization

WHITE LIGHT LED
Allows for scanning
surface flaws

**STANDARD
FACEPLATE**

RUBBER BUMPER
With Borofloat® glass
lens protects LEDs from
damage

BUILT-IN FANS
maintain optimum
light output



EASY CONTROL
TWO intensity settings for white
light LED – high and low

IN-LINE INSPECTION
Lamp handle pin receptacle allows
for easy mounting attachments



**CERTIFICATE OF
LIGHT OUTPUT**
included with lamp

QUADRAN™ 365 S-SERIES

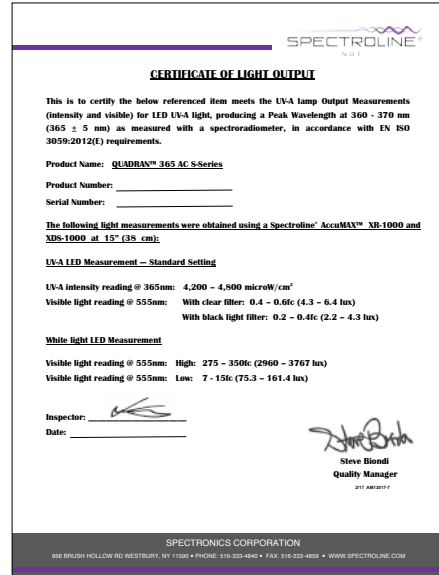
MODEL	NOMINAL STEADY-STATE UV-A (365 nm) INTENSITY at 15 in (38 cm) ①	VISIBLE LIGHT MEASUREMENT	UV-A COVERAGE AREA at 15 in (38 cm) at minimum 1,200 µW/cm²	AC/DC MOBILE VERSION
QDR-365SA	4,500 µW/cm²	< 2 foot-candles (22 lux)	6.5 in (16.5 cm) Diameter	Standard faceplate

Light Source:	(4) UV-A LEDs, (1) white light LED
Lamp Style:	Pistol grip
Lamp Head Diameter:	6 x 5.5 in (15 x 14 cm)
Height:	10 in (25 cm)
Weight:	1.7 lb (0.73 kg)
White Light LED Intensity:	High setting: 300 foot-candles (3,229 lux)
Power Requirements:	100-120VAC / 12VDC*
Cooling System:	Built-in fan



*Also available in 230V, 240V and 100V versions.

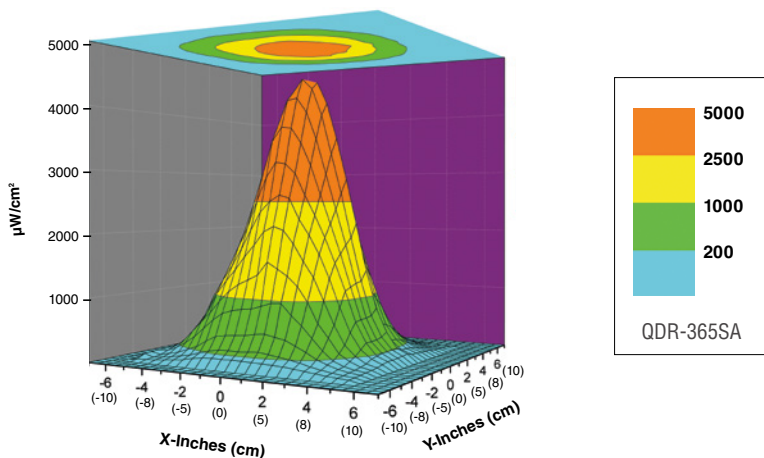
① UV-A intensity reading taken with the Spectroline® AccuMAX™ Series meter, and is factory set to the value shown.



CERTIFICATE OF LIGHT OUTPUT

UV-A Beam Profiles

Surface Contour Profile at 15 in (38 cm)



Top Intensity Profile at 15 in (38 cm)

