

TESTED AND COMPLIES WITH



ASTM
E3022-18
Standard

MEETS
EN ISO:3059
Specifications

SPECTROLINE®
NDT

CLARITY™ 365 SERIES

HIGHEST QUALITY LONGEST RUNNING MOST CONVENIENT

COMPLIANT LED UV-A FLASHLIGHT IN THE WORLD!

✓ **9 HOURS RUN TIME!** vs. 2-3 hours from other lamps

✓ **WIRELESS INDUCTION CHARGING*** vs. other lamps with offboard and dust ingress
*Lithium Ion model only

✓ **OUTPUT REGULATOR** vs. lamps that can fall out of compliance

LONG-LASTING UV-A LED PROTECTED BY LENS

RECHARGEABLE BATTERY

RUGGED, DURABLE METAL HOUSING

CHARGING INDICATOR

UV-A PASS FILTER

INDUCTION CHARGER*

Stands on table, lamp is charged wirelessly

*Lithium Ion model only



ALSO AVAILABLE IN ALKALINE BATTERY MODELS

SEE BACK FOR PART NUMBERS AND DETAILS

WHY CLARITY™?



LONGEST BATTERY LIFE ON THE MARKET



AUTO SHUT-OFF
Keeps Intensity Above Minimum Output



IP68
RATED

WATER-PROOF, DUST-PROOF



WIRELESS CHARGER*
Induction Charger Kit Included
*Lithium Ion model only

CLARITY Spray Mount Accessory

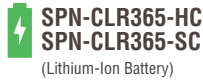
RP-SM-01

Specially crafted lamp attachment permits lamp and spray can to be mounted together for convenient, single-handed fluorescent yoke inspection.

SPRAY & INSPECT IN
ONE
SIMPLE STEP!

CLARITY™ 365 SERIES

MODEL	NOMINAL STEADY-STATE UV-A (365 nm) INTENSITY at 15 in (38 cm) ①	VISIBLE LIGHT MEASUREMENT	UV-A COVERAGE DIAMETER at 15 in (38 cm) at minimum 1,000 µW/cm²
HIGH INTENSITY MODELS			
SPN-CLR365-HC (Lithium-Ion Battery)	6,500 µW/cm²	< 1 foot-candle (11 lux)	3 in (7.62 cm)
SPN-CLR-BHA (Alkaline Battery)			
STANDARD INTENSITY MODELS			
SPN-CLR365-SC (Lithium-Ion Battery)	4,500 µW/cm²	< 1 foot-candle (11 lux)	4 in (10.1 cm)
SPN-CLR-BA (Alkaline Battery)			



Light Source:	(1) UV-A LED	(1) UV-A LED
Lamp Style:	Cordless Flashlight	Cordless Flashlight
Lamp Head Diameter:	1 in (2.6 cm)	1.75 in (4.5 cm)
Length:	7 in (17.8 cm)	8.75 in (22.2 cm)
Weight:	0.8 lbs (363 g) (with Battery)	1.2 lbs (544.3 g)
Power Requirements:	Lithium-Ion Rechargeable Battery	Alkaline Battery (3 C-Cells)
Run Time:	9 hours (continuous)	9 hours (continuous)
Charge Time:	6 Hours	N/A

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

CLARITY™ 365 KIT:

SPN-CLR365-HC & SPN-CLR365-SC

Lithium-Ion Kit Includes:

Flashlight with battery, induction charging dock, AC power cord, USB power cord, belt holster, UV-absorbing spectacles, comes in carrying case.



SPN-CLR-BHA & SPN-CLR-BA

Alkaline Kit Includes:

Flashlight with 3 C-Cell alkaline batteries, belt holster, UV-absorbing spectacles and carrying case.



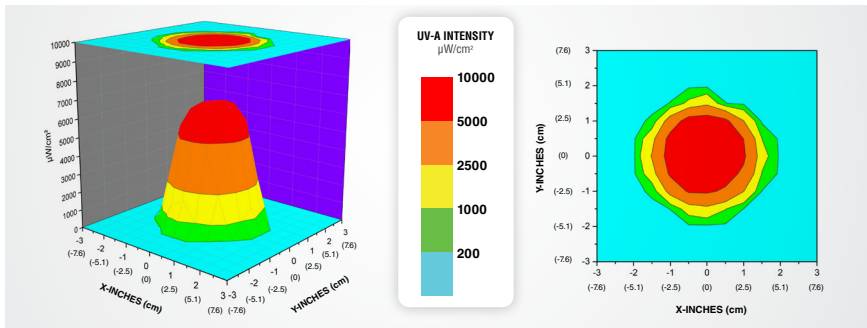
UV-A Beam Profile

HIGH INTENSITY MODELS

SPN-CLR365-HC & SPN-CLR-BHA MODELS

Surface Contour Profile at 15 in (38 cm)

Top Intensity Profile at 15 in (38 cm)

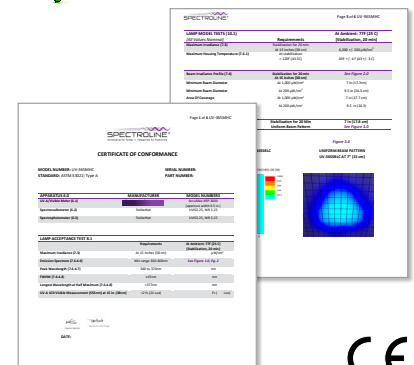
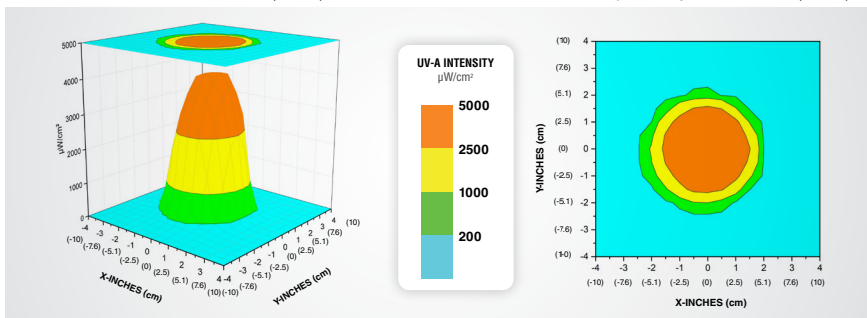


STANDARD INTENSITY MODELS

SPN-CLR365-SC & SPN-CLR-BA MODELS

Surface Contour Profile at 15 in (38 cm)

Top Intensity Profile at 15 in (38 cm)



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