



E3022-18

**MEETS EN ISO:3059 Specifications** 

# **CLARITY™ 365** SERIES

# HIGHEST QUALITY LONGEST RUNNING **MOST CONVENIENT**

**COMPLIANT LED UV-A FLASHLIGHT** IN THE WORLD!







## WHY CLARITY™?



LONGEST BATTERY LIFE ON THE MARKET



**AUTO SHUT-OFF** Keeps Intensity Above Minimum Output







#### **CLARITY™ 365** SERIES

MODEL	NOMINAL STEADY-STATE UV-A (365 nm) INTENSITY at 15 in (38 cm) <b>0</b>	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)	ο,σοο μνννοιτι		
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)	4,000 μνν/οπ		

	SPN-CLR365-HC SPN-CLR365-SC (Lithium-Ion Battery)	SPN-CLR-BHA 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

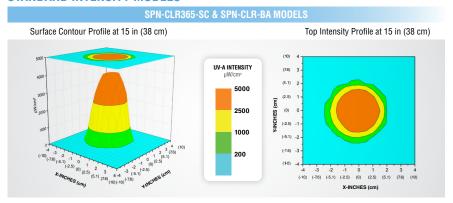
 $\textbf{ $\Phi$ UV-A$ intensity reading taken with the Spectroline} \textbf{ $AccuMAX}^{\text{\tiny TM}}$ Series meter, and is factory set to the value shown. }$ 

#### **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) UV-A INTENSITY | WV-CIF | 10000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 100

#### STANDARD INTENSITY MODELS



## **SPECTRO-UV**

www.Spectro-UV.com 4 Dubon Ct., Farmingdale, NY 11735 866-230-7305

#### **DISTRIBUTED BY:**



800-900-9097 info@NDTUnlimited.com www.NDTUnlimited.com

#### **CLARITY™ 365** KIT:

### SPN-CLR365-HC & SPN-CLR365-SC Lithium-lon Kit Includes:

Flashlight with battery, induction charging dock, AC power cord, USB power cord, belt holster, UVabsorbing 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.





