

UAE

Email: mathews@generaltechuae.com

Tel: +971 (0) 2 550 7702 Fax: +971 (0) 2 550 7706 SAUDI

Mathews@generaltechsaudi.com

Tel: +966 (0) 3 834 4264 Fax: +966 3 834 4538

## SPN-CLR365-HC | High Intensity Spectroline CLARITYâ□¢ 365 SERIES UV FLASHLIGHT

The Spectroline Clarity 365 Standard Intensity Flashlight is IP 68 rated, and conforms to ASTM E3022-18, AITM6-1001, and ISO 3059 standards. The Clarity 365 has the longest battery life on the market, 9 hours (continuous). This flashlight also utilizes wireless charging with an induction charger kit(for lithium ion models) and auto shut-off to keep intensity above minimum output.

The Clarity 365 produces a nominal steady-state UV-A intensity of 6,750  $\mu$ W/cm2 at a distance of 15" (38 cm). UV-A Coverage Diameter at 15" at minimum 1,000  $\mu$ W/cm2 is 3" (7.62 cm) Visible light measurement is less than 1 foot-candle (11 lux).



Specifications	Details
Length	7 in (17.8 cm)
Charge Time	6 Hours
Run Time	9 hours (continuous)
Weight	0.8 lbs (363 g) (with Battery)
VISIBLE LIGHT MEASUREMENT	< 1 foot-candle (11 lux)
Lamp Head Diameter	1 in (2.6 cm)
Lamp Style	Cordless Flashlight
UV-A COVERAGE DIAMETER at 15 in (38 cm) at minimum 1,000 $\hat{l} \frac{1}{4} W/cm \hat{A}^2$	3 in (7.62 cm)
NOMINAL STEADY-STATE UV-A (365 nm) INTENSITY at 15 in (38 cm)	6,500 νW/cm²
Light Source	(1) UV-A LED

P.O Box 25898 Sharjah Phone : 06-5436933/06-5436733 E-Mail : gentech@eim.ae United Arab Emirates Fax : 06-5437077 Website : www.generaltech.ae