

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-SC | Standard Intensity Spectroline CLARITYâ\(\) \$\pi\$ 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
NOMINAL STEADY-STATE UV-A (365 nm) INTENSITY at 15 in (38 cm)	4,500 νW/cm²
VISIBLE LIGHT MEASUREMENT	< 1 foot-candle (11 lux)
UV-A COVERAGE DIAMETER at 15 in (38 cm) at minimum 1,000 $\rm \hat{l}^{1/4}W/cm\hat{A}^{2}$	4 in (10.1 cm)
Light Source	(1) UV-A LED
Lamp Style	Cordless Flashlight
Lamp Head Diameter	1 in (2.6 cm)
Length	7 in (17.8 cm)
Weight	0.8 lbs (363 g) (with Battery)
Run Time	9 hours (continuous)
Charge Time	6 Hours

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