

SPN-CLR365-HC | High Intensity Spectroline CLARITY 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 $\mu\text{W}/\text{cm}^2$ at a distance of 15" (38 cm). UV-A Coverage Diameter at 15" at minimum 1,000 $\mu\text{W}/\text{cm}^2$ 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)	6,500 $\mu\text{W}/\text{cm}^2$
VISIBLE LIGHT MEASUREMENT	< 1 foot-candle (11 lux)
UV-A COVERAGE DIAMETER at 15 in (38 cm) at minimum 1,000 $\mu\text{W}/\text{cm}^2$	3 in (7.62 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