

## CLARITY™ 365 SERIES

LED UV-A Inspection Flashlights



The **CLARITY™ 365 SERIES** is the highest quality, longest running, COMPLIANT LED UV-A flashlight in the world! The IP68-rating means that it can withstand continuous immersion in one meter of water, making it ideal for rough environments. The 9-hour battery life is enough for a full work shift, making it the longest-running NDT flashlight on the market. Standing up to strict NDT standards, this product provides all of the top features including an induction charging base (lithium-ion versions).



### Key Features

- **Longest battery life on the market** - 9 hours continuous run time
- **Dual Power Options** - Available in both Lithium-Ion rechargeable and Alkaline battery models
- **Wireless induction charging (Lithium-Ion models only)** - Induction charger kit included
- **ASTM E3022 Standard Compliant** - meeting industry requirements for UV-A inspection
- **Choose Your Intensity Level** - Available in High Intensity Models: 6,500  $\mu\text{W}/\text{cm}^2$  at 15 inches and Standard Intensity Models: 4,500  $\mu\text{W}/\text{cm}^2$  at 15 inches
- **Built for Harsh Environments** - IP68 Rated - Water-proof, Dust-Proof
- **Auto Shut-Off** - Keeps intensity above minimum output

Part Number	ASTM E3022	ISO 3059	RRES:90061	AIRBUS AITM6	PRATT & WHITNEY	Nominal Steady-State UV-A Intensity at 15 in (38 cm)	UV-A Coverage at 15 in (38 cm) at minimum 1,200 $\mu\text{W}/\text{cm}^2$	Power Source	Run Time	White Light	Adaptors
SPN-CLR365-HC	X	X				6,500 $\mu\text{W}/\text{cm}^2$	3.25 in (8.3 cm) Ø	AC/DC (Li-ion Battery)	9 hrs	N	A/B, C/F, I, G
SPN-CLR-BHA	X	X				6,500 $\mu\text{W}/\text{cm}^2$	3.25 in (8.3 cm) Ø	Alkaline Battery	9 hrs	N	A/B
SPN-CLR365-SC	X	X				4,500 $\mu\text{W}/\text{cm}^2$	4 in (10.2cm) Ø	AC/DC (Li-ion Battery)	9 hrs	N	A/B, C/F, I, G
SPN-CLR-BA	X	X				4,500 $\mu\text{W}/\text{cm}^2$	4 in (10.2cm) Ø	Alkaline Battery	9 hrs	N	A/B

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When every second of inspection time matters, the last thing you need is a dying flashlight. Enter the **Clarity UV-A** Flashlight - with the battery life that outshines everything else on the market.



Specification	SPN-CLR365-HC & SPN-CL365-SC	SPN-CLR-BHA & SPN-CLR-BA
<b>Light Source</b>	(1) UV-A LED	(1) UV-A LED
<b>Lamp Style</b>	Cordless flashlight	Cordless flashlight
<b>Battery</b>	Lithium-Ion Rechargeable	Alkaline Battery (3 C-cells)
<b>Lamp Head Diameter</b>	1 in (2.6 cm)	1.75 in (4.5 cm)
<b>Length</b>	7 in (17.8 cm)	8.75 in (22.2 cm)
<b>Weight</b>	0.8 lbs (363 g) with battery	1.2 lbs (544.3 g)
<b>Run Time</b>	9 hours (continuous)	9 hours (continuous)
<b>Charge Time</b>	6 hrs	N/A
<b>Kit Includes</b>	Flashlight with battery, induction charging dock, AC power cord, belt holster, UV-absorbing spectacles all in a carrying case	Flashlight with 3 C-cell batteries, belt holster, UV-absorbing spectacles and a carrying case

**SPECTRO-UV®**

[www.Spectro-UV.com](http://www.Spectro-UV.com)

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