

NANOSERIES

LED UV-Inspection Flashlight

IDX 550

Spot fluorescent indications in the smallest of spaces.



Rechargeable Batter y



Bright & Uniform Beam



Instant-On Operation



Small Space Inspection

CONVENIENT ON/OFF SWITCH-For easy one-handed operation





Instant-on operation; lamp reaches full power immediately.
Portable and rugged. Anodized aluminum lamp body minimizes corrosion and stands up to years of heavy use.

Powered by one Lithium Ion (Li-Ion) battery Provides 2.5 Hours of continuous UV-A Light between charges.

MODEL	NOMINAL STEADY-STATE UV-A LIGHT INTENSITY 15 in (nominal value)	Designed upon ASTM E3022-18	UV-A COVERAGE DIAMETER at 15in (38cm) at minimum 1,000 μW/cm²
IDX-550	9,000 μW/cm²	standard Industrial-grade NDT Flaw ultraviolet	5.1in(13cm) dia

① UV intensity reading taken with the Spectro-UV® AccuMAX™ Series meter, and is factory set to the value shown.

IDX-550

Nano 365 Series IDX-550 Kit

Comes complete with Nano 365 Series Rechargeable IDX-550 UV-A LED Flashlight, Rechargeable Lithium Ion Battery, 5V Power Adapter, USB Charging Cable, Lanyard, Belt Holster, Safety Glasses (w protective bag) and Storage Box.

Distributed by:



800-900-9098 www.NDTUnlimited.com info@NDTUnlimited.com



CHARACTERISTIC	DESCRIPTION
Compliance	ASTM E3022-18
Application	Special for Non-destructive
	testing (NDT)
UV led	6W
Wavelength	365 nm
Intensity @ 15 in (nominal value)	9,000 μW/cm²
Li-ion battery capacity	3.7V, 2600 mAh
Running time	2.5 h







