

TESTED AND COMPLIES WITH



ASTM
E3022-18
Standard

SPECTRO-UV®

THE GLOBAL LEADER IN ULTRAVIOLET EQUIPMENT

NANOSERIES

LED UV-Inspection Flashlight

IDX 550

Spot fluorescent indications in the smallest of spaces.



Rechargeable
Battery



Bright &
Uniform Beam



Instant-On
Operation



Small Space
Inspection

CONVENIENT
ON/OFF SWITCH
For easy one-handed
operation



ANODIZED ALUMINUM
LAMP BODY

Minimizes corrosion and stands
up to years of heavy use



CERTIFICATE OF
CONFORMANCE
included with lamp

NDT Supply.com, Inc.

7952 Nieman Road
Lenexa, KS 66214-1560 USA

Phone: 913-685-0675, Fax: 913-685-1125
e-mail: sales@ndtsupply.com, www.ndtsupply.com



NANO 365 SERIES IDX-550

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 $\mu\text{W}/\text{cm}^2$
IDX-550	9,000 $\mu\text{W}/\text{cm}^2$	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.

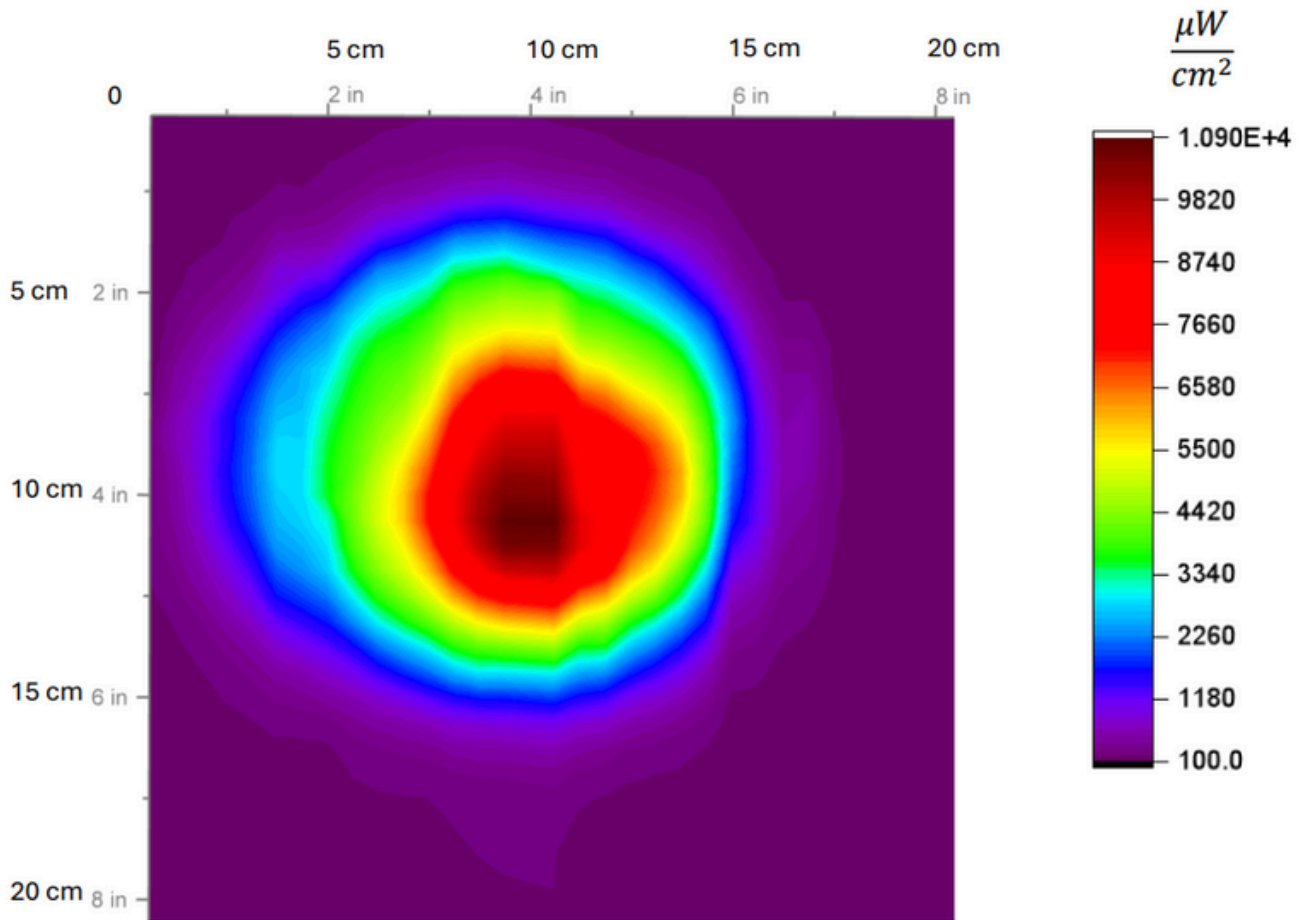
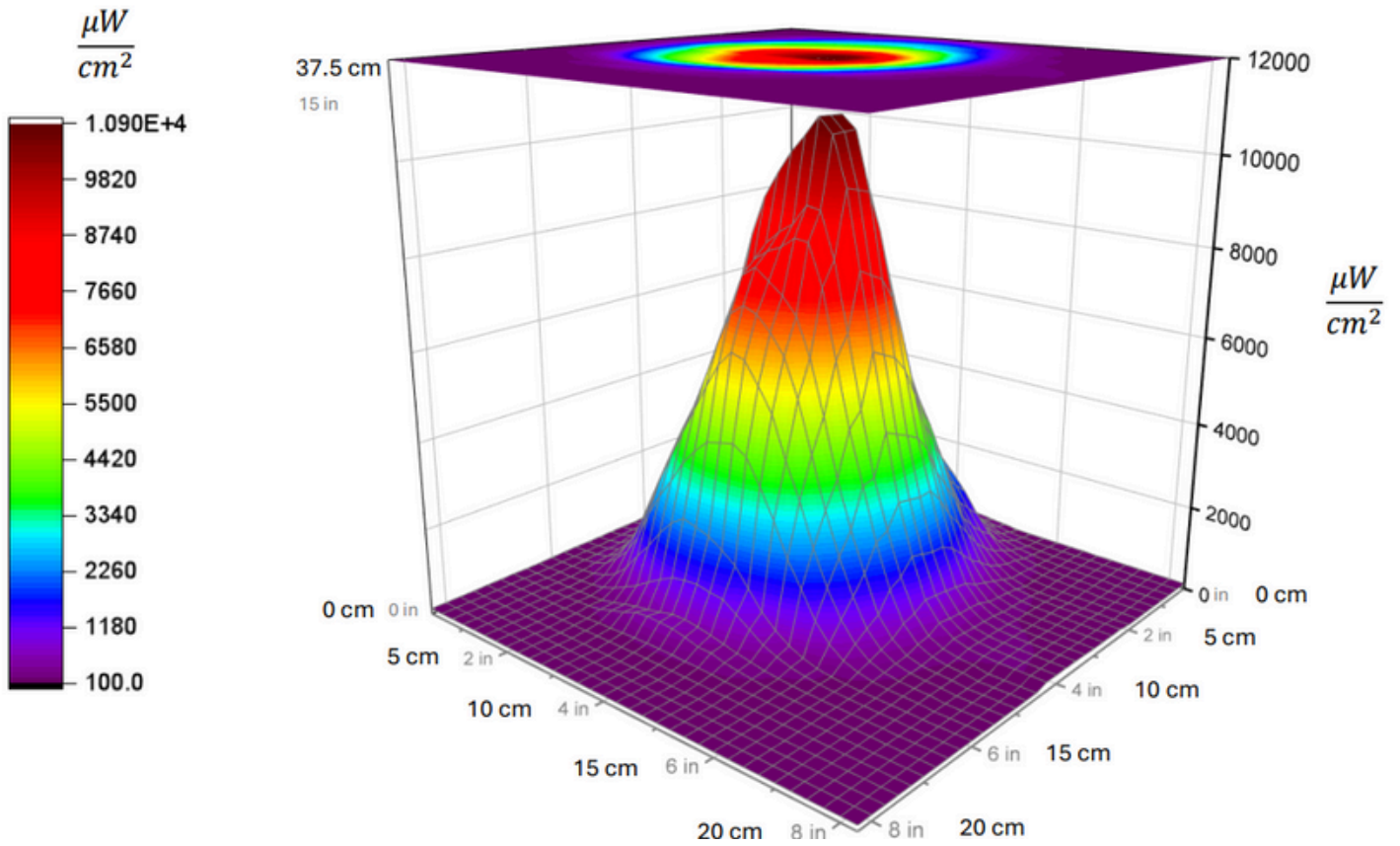
IDX-550

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.



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 $\mu\text{W}/\text{cm}^2$
Li-ion battery capacity	3.7V, 2600 mAh
Running time	2.5 h



DISTRIBUTED BY:

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