

NANO 365 SERIES

Rechargeable LED UV-A Flashlight

IDX-500

PERFECT
for small space
inspections while
out in the field

► Nominal steady-state UV-A light (365 nm)
intensity of **33,000 $\mu\text{W}/\text{cm}^2$** at 15 in (38 cm)

► UV-A Light (365nm) Coverage Diameter
3.9 in (10 cm) at 15 in (38 cm) with
minimum intensity of 1,000 $\mu\text{W}/\text{cm}^2$



Rechargeable
Li-Ion Battery



Lightweight &
Rugged



Instant-On
Operation



3 Hours
Run Time

ANODIZED ALUMINUM LAMP BODY

Minimizes corrosion and stands
up to years of heavy use

BLACK FILTER LENS



CHARGING STATUS
INDICATOR LIGHT

USB CHARGING PORT

Centralized charging port within
lamp body

CONVENIENT ON/OFF SWITCH
For one handed operation

NANO 365 SERIES IDX-500

- 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 a rechargeable Lithium Ion battery.
- Provides 3 hours of continuous inspection between charges.

MODEL	NOMINAL STEADY-STATE UV-A LIGHT INTENSITY at 15 in (38 cm) ①	UV-A COVERAGE DIAMETER at 15 in (38 cm) at minimum 1,000 $\mu\text{W}/\text{cm}^2$
IDX-500	33,000 $\mu\text{W}/\text{cm}^2$	3.9 in (10 cm)

Light Source:	One (1) 365nm UV-A LED
Lamp Style:	Cordless Flashlight
Lamp Head Diameter:	1.6 in (4.0 cm)
Length:	6.25 in (15.9 cm)
Weight:	6.84 oz (194 grams) (without battery)
Power Requirements:	1 Rechargeable Lithium Ion Battery
Continuous Run Time:	3 Hours

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



IDX-500

Nano 365 Series IDX-500 Kit

Comes complete with Nano 365 Series IDX-500 Rechargeable LED UV-A Flashlight, Rechargeable Lithium Ion Battery, 5V Power Adapter, USB Charging Cable, Lanyard, O-Ring(2), Belt Holster, UV Absorbing Spectacles, Carrying Case For Spectacles, Protective Carrying Case.



Company Background

Spectro-UV is the global leader in the design and manufacturing of ultraviolet and non-destructive testing equipment. The goal of Spectro-UV is to produce top-quality products that are on the cutting edge of today's technology with the utmost dedication to customer satisfaction. We have worked alongside NDT experts, engineers, product designers, and standards committee members to carefully develop our compliant lamps to meet the highest standards.



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