

SPECTRO-UV®

THE GLOBAL LEADER IN ULTRAVIOLET EQUIPMENT

MEETS EN
ISO:3059
Specifications

NANO SERIES

LED UV-A Flashlight

IDX-350



Rechargeable
Li-Ion Battery



Instant- On
Operation
2.5-hour
Run Time



Water Resistant:
IPX8



Black Filter
Lens

PORTABLE & PRACTICAL

- Ultra-compact design fits easily in your pocket for grab-and-go convenience
- Lightweight construction reduces fatigue during extended inspections
- Ready to use instantly with no setup required
- Meets EN ISO:3059 Specifications
- Perfect for both quick spot checks and lengthy inspections



**BLACK FILTER
LENS**

CONVENIENT ON/OFF SWITCH
Simple one handed operation

ANODIZED ALUMINUM LAMP BODY
Minimizes corrosion and stands up to
years of heavy use

See Beyond. Inspect with Confidence.

NANO SERIES IDX-350

Performance Features:

- Intensity - 8,137 $\mu\text{W}/\text{cm}^2$ @ 15 inches
- Professional Grade Black Filter Lens
- Instant-On Operation - full power immediately with a run time of 2.5 hours
- Standard 18650 Rechargeable Li-Ion Battery
- Quick ON/OFF Switch
- Water Resistant - IPX8

Applications:

- Leak Detection
- Forensics
- Oil & Gas
- NDT
- Many more!

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-350	8,000 $\mu\text{W}/\text{cm}^2$	6 in (15.24cm) dia

Light Source:	(1) UV Black Filter LED
Lamp Style:	Cordless Flashlight
Lamp Head Diameter:	1 in (2.4 cm)
Length:	5 in (12.5 cm)
Weight:	0.15 lbs (70 g) (without Battery)
Power Requirements:	Lithium-Ion Rechargeable Battery
Run Time:	2.5 hours (continuous)
UV:	8137 $\mu\text{W}/\text{cm}^2$ @ 15 inches

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

Kit Includes:

- Nano 365 Series IDX-350 LED UV-A Flashlight
- Rechargeable Lithium Ion Battery
- 5V Power Adapter
- USB Charging Cable
- Lanyard
- Belt Holster



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.



SPECTRO-UV[®]

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001/25 IDX350A
PRINTED IN USA
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