



Rechargeable Li-lon Battery



Lightweight & Rugged



Instant-On Operation



2 Hours Run Time

**CONVENIENT ON/OFF SWITCH** 

For one handed operation

# 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

- · 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 2 hours of continuous inspection between charges.

MODEL	NOMINAL STEADY-STATE UV-A LIGHT INTENSITY at 15 in (38 cm) <b>①</b>	<b>UV-A COVERAGE DIAMETER</b> at 15 in (38 cm) at minimum 1,000 μW/cm <sup>2</sup>
IDX-100	1,200 μW/cm <sup>2</sup>	7.5 in (19 cm)

Light Source:	One (1) 365nm UV-A LED
Lamp Style:	Cordless Flashlight
Lamp Head Diameter:	1.31 in (3.3 cm)
Length:	6.25 in (15.9 cm)
Weight:	4.93 oz ( 140 grams) (without battery)
Power Requirements:	1 Rechargeable Lithium Ion Battery
Continuous Run Time:	2 Hours

 $\Phi$  UV-A intensity reading taken with the Spectro-UV® AccuMAX<sup>TM</sup> Series meter, and is factory set to the value shown.

## IDX-100

#### Nano 365 Series IDX-100 Kit

Comes complete with Nano 365 Series IDX-100 Rechargeable LED UV-A Flashlight, Rechargeable Lithium Ion Battery, 5V Power Adapter, USB Charging Cable, Lanyard, O-Ring(2), Belt Holster, Storage Box.



### **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.



