

intensity of $6,000 \mu W/cm^2$ at 15 in (38 cm)

5.1 In (13 cm) at 15 in (38 cm) with minimum intensity of 1,000 µW/cm



Rechargeable **Li-Ion Battery**



Lightweight & Rugged





USB CHARGING PORT

Centralized charging port within lamp body

ANODIZED ALUMINUM LAMP BODY

Minimizes corrosion and stands up to years of heavy use

ALUMINUM MIRROR REFLECTOR



CHARGING STATUS INDICATOR LIGHT

CONVENIENT ON/OFF SWITCH

For one handed operation

NANO 365 SERIES IDX-300

- 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 4.5 Hours of continuous UV-A Light between charges.

MODEL	NOMINAL STEADY-STATE UV-A LIGHT Intensity at 15 in (38 cm) ①	VISIBILE LIGHT MEASUREMENT	UV-A COVERAGE DIAMETER at 15 in (38 cm) at minimum 1,000 μW/cm ²
IDX-300	6,000 μW/cm ²	<2 foot-candle (22 lux)	5.1 in (13 cm)

Light Source:	One (1) 365nm UV-A LED, One (1) White LED	
Lamp Style:	Cordless Flashlight	
Lamp Head Diameter:	1.38 in (3.5 cm)	
Length:	6 in (15.2 cm)	
Weight:	5.04 oz (143 grams) (without battery)	
Power Requirements:	1 Rechargeable Lithium Ion Battery	
White Light LED Intensity (Low) :	1,034 foot-candles (11,125 lux)	
White Light LED Intensity (High):	2,880 foot-candles (30,900 lux)	
Continuous Run Time (UV Light):	4.5 Hours	

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

IDX-300

Nano 365 Series IDX-300 Kit

Comes complete with Nano 365 Series Rechargeable IDX-300 Dual UV-A/White Light LED 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 comittee members to carefully develop our compliant lamps to meet the highest standards.

