

NANO 365 SERIES

Rechargeable LED UV-A Flashlight

Nominal steady-state UV-A light (365 nm) intensity of 1,200 μW/cm² at 15 in (38 cm)

IDX-100

 UV-A Light (365nm) Coverage Diameter
7.5 in (19 cm) at 15 in (38 cm) with minimum intensity of 1000 μW/cm

Li-ion Li-lon Li-lon Battery



Lightweight & Rugged





2 Hours Run Time

PERFECT for small space inspections while out in the field

ANODIZED ALUMINUM LAMP BODY Minimizes corrosion and stand

Minimizes corrosion and stands up to years of heavy use



- 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) ●		UV-A COVERAGE DIAMETER at 15 in (38 cm) at minimum 1,000 μW/cm ²	
IDX-100	1,200 μW/cm ²		7.5 in (19 cm)	
Light Source:	One (1) 365nm UV-A LED	${\rm \Phi}$ UV-A intensity reading taken with the Spectroline® AccuMAX^ Series meter, and is factory set to the value shown. C E		
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			

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 comittee members to carefully develop our compliant lamps to meet the highest standards.





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www.Spectro-UV.com 4 Dubon Ct., Farmingdale, NY 11735 866-230-7305