

NANO 365 SERIES

LED UV-A Flashlight

IDX-200


PERFECT
for small space
inspections while
out in the field

▶ Nominal steady-state UV-A light (365 nm) intensity of **8,000 $\mu\text{W}/\text{cm}^2$** at 15 in (38 cm)

▶ UV-A Light (365nm) Coverage Diameter **17.7 in (45 cm)** at 15 in (38 cm)



Dust Tight &
Water Resistant



Lightweight &
Rugged



Instant-On
Operation



Bright &
Uniform Beam

ANODIZED ALUMINUM LAMP BODY

Minimizes corrosion and stands
up to years of heavy use

BLACK FILTER LENS



CONVENIENT ON/OFF SWITCH

For one handed operation

NANO 365 SERIES IDX-200

- 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 2 AA 1.5 Volt Alkaline batteries.
- Provides 50 minutes of continuous inspection with one set of AA batteries.

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 1,200 $\mu\text{W}/\text{cm}^2$
IDX-200	8,000 $\mu\text{W}/\text{cm}^2$	17.7 in (45 cm)

Light Source:	One (1) 365nm UV-A LED
Lamp Style:	Cordless Flashlight
Lamp Head Diameter:	0.89 in (2.27 cm)
Length:	5.94 in (15.1 cm)
Weight:	2.8 oz (79.5 grams) (without battery)
Power Requirements:	2 AA 1.5 Volt Alkaline Batteries
Continuous Run Time:	50 Minutes

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

IDX-200

Nano 365 Series IDX-200 Kit

Comes complete with Nano 365 Series IDX-200 LED UV-A Flashlight, Nickel Metal Hydride (Ni-MH) Battery(2), 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.

