

SPECTROLINE®  
NDT

# OPTIMAX™ 365

Rechargeable LED UV-A Flashlight

OPX-365

  
PERFECT  
for small space  
inspections while  
out in the field

► Nominal steady-state UV-A (365 nm) intensity of  
**18,000  $\mu\text{W}/\text{cm}^2$**  at 15 in (38 cm)

► Low visible light emission—less than 2 foot-candles  
(22 lux)



Rechargeable  
NiMH Battery



Bright &  
Uniform Beam



Instant-On  
Operation



90 Minutes  
Run Time

## ANODIZED ALUMINUM LAMP BODY

Minimizes corrosion and stands  
up to years of heavy use

## CONVENIENT ON/OFF SWITCH

For easy one-handed  
operation



CHARGE STATUS  
INDICATOR LIGHT

## ELECTRONIC INTENSITY STABILIZER

Assures consistent  
performance

# OPTIMAX™ 365 OPX-365

- Electronic Intensity Stabilizer ensures consistent performance. Beam strength will not weaken between charges!
- 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 NiMH battery. Provides 90 minutes of continuous inspection between charges.

MODEL	NOMINAL STEADY-STATE UV-A INTENSITY at 15 in (38 cm) ①	UV-A COVERAGE AREA at 15 in (38 cm) at minimum 1,200 µW/cm²	VISIBLE LIGHT MEASUREMENT
OPX-365	18,000 µW/cm²	2.5 in (6.3 cm) Diameter	<2 foot-candles (22 lux)

Light Source:	UV-A (365 nm)
Lamp Style:	Cordless flashlight
Lamp Head Diameter:	2 in (5.1 cm)
Length:	8 in (20.3 cm)
Weight:	11.8 oz (335 g) (with Battery)
Power Requirements:	3.6V, 2.0 Ah NiMH internal battery stick (rechargeable)
Run Time:	90 minutes (continuous)
Charge Time:	4 hours

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



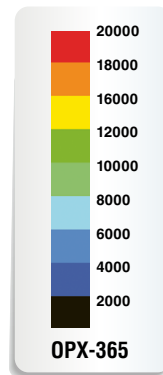
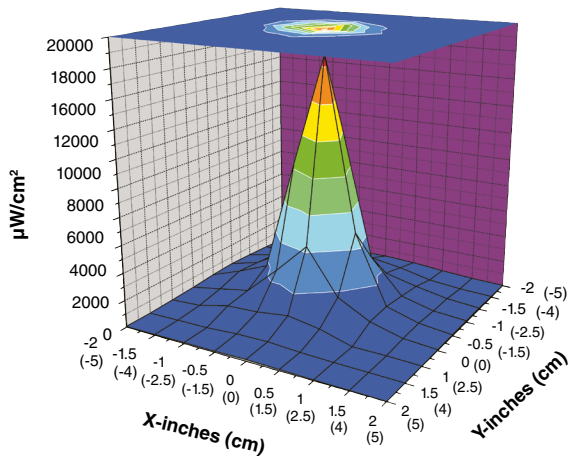
## OPX-365

### OPTIMAX™ 365 Kit

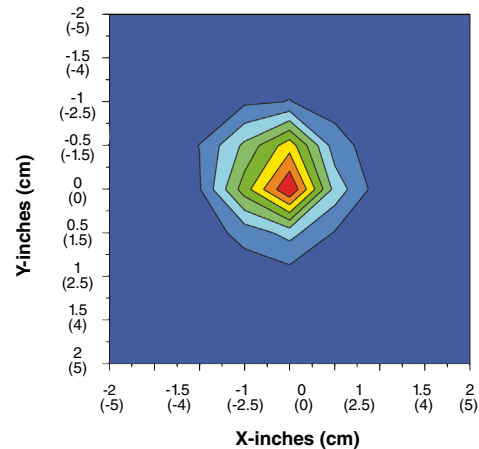
Comes complete with OPTIMAX™ 365 (365 nm) lamp, smart AC and DC chargers, UV-absorbing spectacles, belt holder and hard carrying case. AC charger available in 120V, 230V, 240V or 100V versions.

## UV-A Beam Profiles

Surface Contour Profile at 15 in (38 cm)



Top Intensity Profile at 15 in (38 cm)



[www.Spectro-UV.com](http://www.Spectro-UV.com)

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