

OPTIMAX™ MULT-LITE™

LED FORENSIC LIGHT SOURCE FIELD KIT OFK-300A



Rechargeable
NiMH Battery



Bright &
Uniform Beam



Instant-On
Operation



90 Minutes
Run Time



Optimax™ Multi-Lite™

- Lightweight, single flashlight-style housing
- Instant-on operation
- Rechargeable NiMH battery stick with green/red LED battery status indicator
- AC and DC smart chargers with green/red LED charge status indicator
- 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.
- Qwik-Connect interchangeable, single-wavelength LED head assemblies
- Each LED head features an internal dome lens to assure uniform light, making it ideal for forensic photography.
- Electronic Intensity Stabilizer
- Rugged, corrosion-resistant, black-anodized lamp body

Part Number (Lamp Head Color)	LED Light Output	Dominant Wavelength/ Color Temperature at 25 Degrees C (Bandwidth	Typical Output at 700 mA	Contrast Filters Used	Application (Typical Inspection Samples)
OF-365AUV (Black)	UV	365nm	360-370nm	310 mW	UV-absorbing spectacles	Natural and UV fluorescent dyes and powders, bite marks, bruising, pattern wounds
OF-450AB (Blue)	Blue	450nm	440-460nm	480 mW	Yellow or Orange	Biological stains on white background, basic yellow, bone, blood, and other trace bodily fluids, cyanocrylate
OF-300AW (White)	White	400-700nm	4,500-10,000°K	100 lumens	N/A	General illumination and field inspection

Lamp Style: Cordless flashlight body with three interchangeable LED lamp heads

Length: 9.0 inch (22.9 cm)

Weight (with battery): 15.3 oz (434 g)

Power Requirements: 3.6V, 2 AH NiMH internal battery stick (rechargeable)

Run Time: 90 minutes (continuous)

Charge Time: 5 hours

Spectacles: Orange Contrast,125542, UV-Absorbing Clear,125546

OFK-300A LED Forensic Light Source Field Kit

Comes complete with Optimax™ Multi-Lite™ LED Flashlight, 3 interchangeable LED lamp heads, UV-absorbing spectacles, orange contrast spectacles, AC smart charger (100-240V), DC auto charger (12-24V), and protective carrying case.



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