Forensic Inspection Light Sources and Accessories

For Crime-Scene Investigation, Gathering Potential Evidence and Forensic Laboratory Work
Countless Crimes are Solved with the Help of Ultraviolet and Blue Light Technology!

Law enforcement officials worldwide rely on Spectroline® ultraviolet and blue light lamps for a variety of criminal investigations.

**Ultraviolet and blue light alternate light sources (ALS) are ideal for:**

- **Latent fingerprint examinations**
  UV and blue light lamps enable crime scene investigators and forensic labs to see prints that were developed with fluorescent materials.

- **Analysis of blood and other bodily fluids**
  When exposed to UV or blue light sources, bodily fluids and fluorescent-treated blood samples glow brightly and become easy to view.

- **Arson investigation**
  Fire inspectors can actually see residual accelerant that has not been consumed by a fire. Under UV light, splash marks from chemical fuels on walls, furniture and carpets become *instantly visible*.

- **Counterfeit document verification**
  Driver’s licenses, passports, credit cards and many other official documents that have invisible fluorescent markings are quickly verified with UV lamps.

- **Counterfeit currency detection**
  Ultraviolet and blue light alternative light source scanners make different U.S. currency denominations glow with a specific color and show if bills are genuine or counterfeit.

Human bone fragments on a desert floor in broad daylight.

Those same fragments revealed brilliantly at night with a blue light inspection lamp and orange contrast filter.
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OFK-8000
OPTIMAX™ Multi-Lite™
LED Inspection Kit

The World’s Most Powerful, Portable and Versatile Multi-LED Forensic Light Source!

Features a cordless, rugged, black-anodized aluminum flashlight body and eight Qwik-Connect™ interchangeable LED heads. A full-spectrum light source, it provides single-wavelength illumination in UV-A, violet, blue, cyan, green, amber, red and white light. Ideal for crime-scene investigation, gathering potential evidence and forensic laboratory work.

- Super-bright visible LED optical output and ultra-high intensity UV-A LED performance
- Detachable, diffusing filter provides uniformity of light source. Ideal for forensic photography.
- Instant-on operation allows lamp to reach full intensity immediately!
- Three snap-on contrast filters (yellow, orange and red) allow for multiple users of lamp without the need to wear spectacles
- Electronic Intensity Stabilizer ensures consistent performance. LEDs maintain high intensity between charges
- Red/green battery-strength indicator light signals when fresh charge is required
- Powered by rechargeable NiMH battery. Provides 90 minutes of continuous inspection between charges (smart AC and DC chargers included). AC charger available in 120V, 230V, 240V and 100V versions.
- Includes four pairs of spectacles (UV-absorbing, yellow, orange and red contrasting) and a padded carrying case.

Also available:
OFK-300 OPTIMAX™ Multi-Lite™ Field Kit

Features cordless flashlight body, UV, blue and white light LED lamp heads, diffusing filter, UV-absorbing and orange-contrast spectacles, AC and DC chargers and padded carrying case.

Note: LED lamp heads and other kit components are each available separately. The OF-365U UV LED lamp head also comes with a cordless flashlight body, rechargeable battery stick and clear, UV-absorbing spectacles. All other LED lamp heads come with the head only (see page 16).
**LED LAMP HEAD CHART**

<table>
<thead>
<tr>
<th>Part Number</th>
<th>LED Light Output</th>
<th>Dominant Wavelength or Color Temperature at 25˚C</th>
<th>Bandwidth</th>
<th>Typical Output at 700 mA</th>
<th>Contrast Filters Used</th>
<th>Application (Typical Inspection Samples)</th>
</tr>
</thead>
<tbody>
<tr>
<td>OF-365U</td>
<td>UV</td>
<td>365nm</td>
<td>360-370</td>
<td>310 mW</td>
<td>UV-absorbing</td>
<td>Natural and UV fluorescent dyes and powders, bite marks, bruising, pattern wounds, rare document/stamp/artwork examination</td>
</tr>
<tr>
<td>OF-410V</td>
<td>Violet</td>
<td>410nm</td>
<td>400-410</td>
<td>400 mW</td>
<td>Yellow (as needed)</td>
<td>Untreated blood absorption — detection of blood against dark background</td>
</tr>
<tr>
<td>OF-450B</td>
<td>Blue</td>
<td>450nm</td>
<td>440-460</td>
<td>480 mW</td>
<td>Yellow or orange</td>
<td>Biological stains on white background, basic yellow, bone, blood, and other trace bodily fluids, cyanoacrylate</td>
</tr>
<tr>
<td>OF-500C</td>
<td>Cyan</td>
<td>500nm</td>
<td>490-510</td>
<td>100 lumens</td>
<td>Orange</td>
<td>Rhodamine 6G, DFO or Indanedione latent fingerprints</td>
</tr>
<tr>
<td>OF-525G</td>
<td>Green</td>
<td>525nm</td>
<td>520-550</td>
<td>100 lumens</td>
<td>Orange or red</td>
<td>Enhanced Ninhydrin-treated samples with background reduction, fibers</td>
</tr>
<tr>
<td>OF-590A</td>
<td>Amber</td>
<td>590nm</td>
<td>585-597</td>
<td>75 lumens</td>
<td>Red</td>
<td>Fluorescent background on sample contrast</td>
</tr>
<tr>
<td>OF-630R</td>
<td>Red</td>
<td>630nm</td>
<td>620-645</td>
<td>100 lumens</td>
<td>N/A</td>
<td>Hair, questionable documents</td>
</tr>
<tr>
<td>OF-300W</td>
<td>White</td>
<td>6500˚K</td>
<td>4,500˚-10,000˚K</td>
<td>100 lumens</td>
<td>N/A</td>
<td>General field illumination and inspection</td>
</tr>
</tbody>
</table>

**Specifications**

**KIT PART NUMBER:** OFK-8000

**LAMP:**
- **Style:** Cordless flashlight body with eight interchangeable LED lamp heads
- **Length:** 9 in (22.9 cm)
- **Weight (with battery):** 15.3 oz (434 g)

**BATTERY:**
- **Type:** 3.6V, 2 AH NiMH internal battery stick (rechargeable)
- **Run time:** 90 minutes (continuous)
- **Charge time:** 5 hours

**DIFFUSING FILTER:** DF-700

**CONTRAST FILTERS:**
- **Size:** 6.25 x 5.0 inch (15.9 x 12.7 cm)
- **FY-300:** Yellow contrast
- **FO-300:** Orange contrast
- **FR-300:** Red contrast

**SPECTACLES:**
- **125546:** UV-absorbing, clear
- **125452:** Yellow contrast
- **125542:** Orange contrast
- **125451:** Red contrast

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- **125546:** UV-absorbing, clear
- **125452:** Yellow contrast
- **125542:** Orange contrast
- **125451:** Red contrast

The snap-on contrast filters each allow the lamp to be shared by multiple users without the need to wear spectacles.
MFK-3500 Series
MAXIMA™ Forensic Light Source Kits

Searchlight-Type Power With Wide, Uniform Coverage Area!

Combine state-of-the-art Micro Discharge Light (MDL) technology with a tough, heat-resistant, space-age polymer lamp head. Feature five interchangeable filters that provide maximum range of discrete forensic spectrums. Work with both AC and DC voltage for complete portability—at the crime scene or in the laboratory. Choice of UV spot beam (MFK-3500S) or UV diffused beam (MFK-3500D).

- Powerful, ultra-high intensity 35-watt MDL bulb/ reflector with 2,000 hour service life
- Searchlight-type power provides long-range, wide-area coverage
- Easily illuminate fluorescent samples, even in direct sunlight!
- Lightweight, solid-state ballast with long, 8 foot (2.4 m) primary and secondary cords
- Instant on/off/restrike eliminates waiting time
- Five interchangeable, twist-lock forensic filters (UV, clear and general, blue and green bandpass) provide maximum range of individual spectrums for enhanced inspection of forensic samples in the field or laboratory.
- Compact, 12VDC, 7 amp/hr rechargeable battery provides two full hours of operation. DC battery pack attaches to ballast housing for easy transport. Also includes charger and interchangeable AC cord for maximum versatility. AC cord and charger available in 120V, 230V, 240V and 100V versions.
- Come complete with four pairs of UV-absorbing contrast spectacles (clear, yellow, orange and red), a rugged plastic carrying case for lamp and soft storage case for filters and spectacles

Also available:
MF-1000 MAXIMA™ Forensic Filter Kit
Features four MAXIMA™ forensic filters (clear and general, blue and green bandpass), two pairs of UV-absorbing contrast spectacles (orange and red) and soft storage case for filters and spectacles.
<table>
<thead>
<tr>
<th>Filter Type</th>
<th>Wavelength Spectrum (nm)</th>
<th>Contrast Spectacles Used</th>
<th>Applications</th>
</tr>
</thead>
<tbody>
<tr>
<td>UV</td>
<td>310-400</td>
<td>Clear, Yellow</td>
<td>UV fluorescent dyes and powders, bodily fluids, saliva, some accelerants, examination of stamps/artwork, rare and questionable documents</td>
</tr>
<tr>
<td>MF-365S (Spot)</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>MF-365D (Diffused)</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>General Bandpass</td>
<td>400-550</td>
<td>Orange, Yellow, Red</td>
<td>Bite marks, bruising, basic yellow, bone, Ardrox</td>
</tr>
<tr>
<td>MF-500L</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Blue Bandpass</td>
<td>405-460</td>
<td>Orange, Yellow</td>
<td>Biological stains, fluids (blood, proteins, semen and urine), hair, fibers, bone, cyanoacrylate</td>
</tr>
<tr>
<td>MF-450B</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Green Bandpass</td>
<td>485-575</td>
<td>Orange, Red</td>
<td>Enhanced Ninhydrin-treated samples, Rhodamine dye</td>
</tr>
<tr>
<td>MF-525G</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Clear</td>
<td>320-675</td>
<td>Clear</td>
<td>General field illumination and inspection, fluorescent background on sample contrast</td>
</tr>
<tr>
<td>MF-600C</td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

**Wavelength Spectrums**

- **Without Filter**
- **With Clear Filter**
- **With UV Filter**
- **With Colored Bandpass Filters**
- **With Contrast Spectacles**

**Specifications**

**KIT PART NUMBERS:**
- MFK-3500S (UV spot beam)
- MFK-3500D (UV diffused beam)

**LAMP:**
- Style: Pistol grip
- Head Diameter: 6 in (15 cm)
- Head Weight: 2.5 lb (1.1 kg)

**BALLAST ASSEMBLY:**
- Type: Solid state
- Weight: 3.6 lb (1.6 kg)
- Cord length: 8 ft (2.4 m) primary, 8 ft (2.4 m) secondary

**BATTERY:**
- Type: 12VDC, 7 amp/hr lead acid
- Weight: 5.2 lb (2.3 kg)
- Run time: 2 hours (continuous)
- Charge time: 12 hours

**BULB:**
- Type: 35 watt, Micro Discharge Light (MDL)
- Service life: 2,000 hours

**SPECTACLES:**
- UVS-30: UV-absorbing, clear
- 125452: Yellow contrast
- 125454: Orange contrast
- 125451: Red contrast
OFK-450
OPTIMAX™ 450
Blue Light LED Inspection Kit

Super-Powerful, Portable,
Blue Light Source!

Features the rechargeable, OPTIMAX™ 450 high-intensity 450 nm blue light LED flashlight. Detachable diffusing filter provides uniform light for enhanced forensic photography.

- Cordless, corrosion-resistant black-anodized aluminum lamp body stands up to heavy use in the field or laboratory
- 50,000-hour LED service life
- Instant-on operation allows lamp to reach full intensity immediately!
- Electronic Intensity Stabilizer assures consistent performance. LED maintains high intensity between charges.
- Powered by rechargeable NiMH battery. Provides 90 minutes of continuous inspection between charges (smart AC and DC chargers included). AC charger available in 120V, 230V, 240V or 100V versions.
- Comes complete with orange-contrasting spectacles, belt holster and padded carrying case

Specifications

KIT PART NUMBER:
OFK-450

LAMP:
Style ..................................................... Cordless flashlight
Length .................................................. 8 in (20.3 cm)
Weight (with battery) ..................... 11.8 oz (335 g)

BATTERY:
Type ..................................................... 3.6V, 2 AH NiMH internal battery stick (rechargeable)
Run time .................................................. 90 minutes (continuous)
Charge time ........................................... 4 hours

DETACHABLE FILTER:
DF-450 ............................................. Diffusing filter

SPECTACLES:
125542 ............................................. Orange contrast
TRI-365
TRITAN™ 365 Broad-Beam UV/White Light LED Inspection Lamp
(U.S. Patent 5,905,268; other patents pending)

Powerful, Multi-LED UV Light Source!
This powerful lamp provides greater uniformity and a wider coverage area than conventional inspection lamps. It features three UV (365nm) LEDs in a broad beam configuration, combined with one white light LED in the center, for more efficient inspections in low-light conditions.

• 30,000-hour LED service life
• Electronic Intensity Stabilizer ensures consistent LED performance
• Rubber bumper with Borofloat® glass lens protects LEDs from damage
• Instant-on operation allows lamp to reach full intensity immediately!
• Grip-mounted, three-way rocker switch (White light/Off/UV) for easy control of light sources
• Rugged, ergonomic, angled lamp body provides safe, fatigue-free handling
• Built-in fan keeps LEDs cool to maintain optimum light output during extended use
• Choice of 8 foot (2.4 m) or extra-long 20 foot (6.1 m) power cord with AC plug. Available in 120V, 230V, 240V or 100V models.
• Includes UVS-30 UV-absorbing spectacles

Specifications

PRODUCT NUMBERS:
TRI-365, TRI-365M

LAMP:
- Style ............................................ Pistol grip
- Head Diameter ...................... 3.25 in (8.25 cm)
- Weight ............................................... 1 lb (454 g)

BATTERY (TRI-365M):
- Type ........................................... 12V, rechargeable NiMH
- Weight ............................................... 1.5 lb (0.7 kg)
- Run time ........................................... 2 hours
- Charge time ...................................... 4.5 hours

LIGHT SOURCES:
- Type ........................................... 3 UV (365nm) LEDs, 1 white light LED
- Service life ........................................ 30,000 hours

POWER REQUIREMENTS:
TRI-365 .................................................. 120 VAC*
TRI-365M ............................................ 120 VAC*/12VDC

*Also available in 230V, 240V and 100V versions

Also available: TRITAN™ 365M portable, battery-operated AC/DC lamp kit. Includes TRI-365M UV lamp, rechargeable NiMH battery pack with adjustable shoulder strap and belt loop, AC and DC adapter cord sets, smart AC charger, UV-absorbing spectacles and soft, lightweight carrying case. AC charger available in 120V, 230V, 240V or 100V versions.
### E-Series UV Lamps

**Quickly Verify Documents/Currency!**

Portable, hand-held UV lamps allow you to quickly verify documents, detect fake IDs and spot counterfeit currency.

- Choice of 4-, 5-, 6- and 8-watt models
- Available in single-wavelength (UV-A or UV-C) or dual-wavelength designs, including white light
- Short wave UV-C lamps are ideal for RUVIS
- Integrally filtered tubes or external filter assemblies
- Durable, silver-anodized aluminum housings
- Convenient carrying handles

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**Available in 120V, 230V, 240V and 100V versions**

<table>
<thead>
<tr>
<th>Part Number</th>
<th>Wavelength(s)</th>
<th>Number of Tubes/Wattage</th>
</tr>
</thead>
<tbody>
<tr>
<td>EA-140</td>
<td>365nm</td>
<td>(1) 4 Watt, Integrally Filtered</td>
</tr>
<tr>
<td>EA-150</td>
<td>365nm</td>
<td>(1) 5 Watt, Integrally Filtered</td>
</tr>
<tr>
<td>EA-160</td>
<td>365nm</td>
<td>(1) 6 Watt, Integrally Filtered</td>
</tr>
<tr>
<td>EA-180</td>
<td>365nm</td>
<td>(1) 8 Watt, Integrally Filtered</td>
</tr>
<tr>
<td>EA-240</td>
<td>365nm</td>
<td>(2) 4 Watt, Integrally Filtered</td>
</tr>
<tr>
<td>EF-140C</td>
<td>254nm</td>
<td>(1) 4 Watt with Filter Assembly</td>
</tr>
<tr>
<td>EF-160C</td>
<td>254nm</td>
<td>(1) 6 Watt with Filter Assembly</td>
</tr>
<tr>
<td>EF-180C</td>
<td>254nm</td>
<td>(1) 8 Watt with Filter Assembly</td>
</tr>
<tr>
<td>EF-260C</td>
<td>254nm</td>
<td>(2) 6 Watt with Filter Assembly</td>
</tr>
<tr>
<td>EF-280C</td>
<td>254nm</td>
<td>(2) 8 Watt with Filter Assembly</td>
</tr>
<tr>
<td>ENF-240C</td>
<td>365nm 254nm</td>
<td>(1) 4 Watt with Filter Assembly</td>
</tr>
<tr>
<td>ENF-260C</td>
<td>365nm 254nm</td>
<td>(1) 6 Watt with Filter Assembly</td>
</tr>
<tr>
<td>ENF-280C</td>
<td>365nm 254nm</td>
<td>(1) 8 Watt with Filter Assembly</td>
</tr>
</tbody>
</table>
**B-Series**

*Versatile, Portable Units. Perfect for Field Work!*

Ideal for Crime Scene Investigations!

- Provide up to eight continuous hours of operation
- Hand-held models offer 4- and 6-watt single wavelength (UV-A or UV-C) versions
- Short wave UV-C lamps are ideal for RUVIS
- Integrally filtered BLB tubes or external filter assemblies
- Rugged lamp housings
- Standard B-Series lamps come with convenient wrist strip, powered by 5 “C” cell (1.5 volt) alkaline batteries (not included)
- B-260 lantern-style lamp (below) comes with built-in handle, 6-volt rechargeable battery and AC charger.

<table>
<thead>
<tr>
<th>Number</th>
<th>Wavelength(s)</th>
<th>Number of Tubes/Wattage</th>
</tr>
</thead>
<tbody>
<tr>
<td>B-14F</td>
<td>254nm</td>
<td>(1) 4 Watt with Filter Assembly</td>
</tr>
<tr>
<td>B-14N</td>
<td>365nm</td>
<td>(1) 4 Watt, Integrally Filtered</td>
</tr>
<tr>
<td>B-260</td>
<td>365nm</td>
<td>(2) 6 Watt, Integrally Filtered</td>
</tr>
<tr>
<td>BEA-140</td>
<td>365nm</td>
<td>(1) 4 Watt, Integrally Filtered</td>
</tr>
<tr>
<td>BEF-140C</td>
<td>254nm</td>
<td>(1) 4 Watt with Filter Assembly</td>
</tr>
<tr>
<td>BEA-160</td>
<td>365nm</td>
<td>(1) 6 Watt, Integrally Filtered</td>
</tr>
<tr>
<td>BEF-160C</td>
<td>254nm</td>
<td>(1) 6 Watt with Filter Assembly</td>
</tr>
</tbody>
</table>

**UV-4B Mini-Lamp**

*Compact, Hand-Held 4-Watt Lamp. Use It Anywhere!*

Ideal for Countless On-Site or Field Applications!

- Pocket-sized design. Measures only 6 ¼ x 2 x 1” (15.9 x 5.1 x 2.5 cm)
- Lightweight and portable. Weighs only 7 oz (198g). Powered by four AA (1.5 volt) alkaline batteries (not included). Provides 4 to 6 hours of use.
- Features anti-slip, plastic screw for trouble-free tube changing. Sliding cover ensures easy battery replacement
- Comes with handy nylon wrist strap.

<table>
<thead>
<tr>
<th>Wavelength</th>
<th>Weight</th>
<th>Features</th>
<th>Applications</th>
</tr>
</thead>
<tbody>
<tr>
<td>365nm</td>
<td>7 ounces (198g)</td>
<td>4-watt self-filtered, long-wave UV tube</td>
<td>Document inspection, counterfeit currency detection, antique/collectible examination.</td>
</tr>
</tbody>
</table>
MiniMAX™ Series
(U.S. Patent No. 7,344,272)

Powerful, Portable, Practical!
Three times brighter than competitive ultraviolet inspection lamps!

- Unique “shadow box” design blocks room light and allows stains and material samples to glow brighter!
- Compact, lightweight and portable. Easily carried for on-site or field applications
- Powered by four AA (1.5 volt) batteries (not included). Provides 4 to 6 hours of use
- Feature anti-slip, plastic screw for trouble-free tube changing. Sliding cover ensures easy battery replacement
- Comes complete with AC adapter, handy nylon wrist strap and nylon travel pouch.

<table>
<thead>
<tr>
<th>Part Number</th>
<th>Wavelength(s)</th>
<th>Number of Tubes/Wattage</th>
</tr>
</thead>
<tbody>
<tr>
<td>UV-5A</td>
<td>365nm</td>
<td>(1) 5 Watt, Integrally Filtered</td>
</tr>
<tr>
<td>UV-5F</td>
<td>254nm</td>
<td>(1) 5 Watt with Filter Assembly</td>
</tr>
<tr>
<td>UV-5NF</td>
<td>365nm 254nm</td>
<td>(1) 5 Watt Multi-Band with Filter Assembly</td>
</tr>
</tbody>
</table>

CM-10MP
Mini UV Viewing Cabinet
Compact, Portable “Darkroom”

When coupled with one of our MiniMAX™ series UV lamps, this space-saving mini-cabinet makes the perfect, portable UV viewing workstation.

- Features a flexible, contoured eyepiece for superior user comfort
- Durable, molded-plastic construction
- Built-in UV-absorbing window for safe sample viewing and UV irradiating.

MiniMAX™ UV lamps sold separately
Using genuine Spectrolite® replacement parts ensures that lamps will operate at their optimum performance.
Using genuine Spectroline® replacement parts ensures that lamps will operate at their optimum performance.
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<table>
<thead>
<tr>
<th><strong>MF-525G</strong></th>
<th><strong>OF-450B</strong></th>
<th><strong>PSA-250A</strong></th>
</tr>
</thead>
<tbody>
<tr>
<td>FORENSIC BANDPASS FILTER, GREEN</td>
<td>LED LAMP HEAD, BLUE</td>
<td>POWER SUPPLY ADAPTER with</td>
</tr>
<tr>
<td>for MAXIMA™ MFK-3500 Series Lamps</td>
<td>for OPTIMAX™ Multi-Lite™ OFK-300, OFK-7000 and OFK-8000 Flashlights</td>
<td>12V DC and 120V AC charging cords for TRITAN™ TRI-365M AC/DC Series Lamps</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th><strong>MF-600C</strong></th>
<th><strong>OF-500C</strong></th>
<th><strong>RB-12S</strong></th>
</tr>
</thead>
<tbody>
<tr>
<td>FORENSIC FILTER, CLEAR</td>
<td>LAMP HEAD, CYAN for OPTIMAX™ Multi-Lite™ OFK-7000 and OFK-8000 Flashlights</td>
<td>SMART BATTERY CHARGER for BP-12A Battery Pack</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th><strong>OF-300W</strong></th>
<th><strong>OF-525G</strong></th>
<th><strong>RB-300</strong></th>
</tr>
</thead>
<tbody>
<tr>
<td>LED LAMP HEAD, WHITE</td>
<td>LED LAMP HEAD, GREEN for OPTIMAX™ Multi-Lite™ OFK-7000 and OFK-8000 Flashlights</td>
<td>SMART AC CHARGER for OPTIMAX™ Series Flashlights</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th><strong>OF-365U</strong></th>
<th><strong>OF-590A</strong></th>
<th><strong>RB-300DC</strong></th>
</tr>
</thead>
<tbody>
<tr>
<td>LED LAMP HEAD, UV for OPTIMAX™ Multi-Lite™ OFK-300, OFK-7000 and OFK-8000 Flashlights (Head comes with lamp body, rechargeable battery stick and UV-absorbing spectacles)</td>
<td>LED LAMP HEAD, AMBER for OPTIMAX™ Multi-Lite™ OFK-7000 and OFK-8000 Flashlights</td>
<td>12V DC CHARGER for OPTIMAX™ Series Flashlights</td>
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Company Background

Spectronics Corporation is the world’s leading manufacturer of ultraviolet equipment and fluorescent materials. Spectronics supplies over 1,000 different products for the forensics, nondestructive testing, laboratory, biotechnology, industrial, electronics, semiconductor, financial, automotive, HVAC/R and other markets.

Spectronics’ modern, 100,000 square-foot manufacturing facility and office headquarters is located in Westbury, New York. Nearly 200 personnel are involved in all phases of research and development, manufacturing, sales, marketing, customer service, and logistical and technical support.

More than five decades since its inception, the goal of Spectronics is still the same — to produce effective, top-quality products with the utmost dedication to customer satisfaction.

Warranty

All equipment is warranted against defects in manufacture. Spectronics Corporation’s obligation under this warranty is limited to repairing or replacing, at the option of Spectronics Corporation, any part(s) of the product which, if properly installed, used and maintained, proves upon factory examination to have been defective in materials or workmanship within 12 months from the date of delivery, including LEDs.

This warranty does not apply to any component that deteriorates under normal use or has a normal life inherently shorter than the warranty stated. For example, bulbs, filters and rechargeable batteries are warranted for 30 days; the rechargeable battery for the B-260 lamp is warranted for 90 days. In addition, Spectronics Corporation does not warrant any instrument that has been subjected to misuse, negligence or accident, or has been repaired or altered by anyone other than Spectronics Corporation.

This warranty is in place of all other warranties of quality. There are no other warranties either oral, written, express, implied or statutory. IMPLIED WARRANTIES OF FITNESS FOR PURPOSE AND MERCHANTABILITY ARE EXCLUDED. This warranty and your remedies thereunder are solely as stated in this form. In no event shall Spectronics Corporation be liable for special, indirect, incidental or consequential damages, nor for any damages arising out of delay in shipment or production.

PRODUCT SPECIFICATIONS

Spectronics Corporation reserves the right to alter product specifications without notice. Spectronics is under no obligation to make similar changes in its products previously produced.
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Customer Support & Technical Assistance

Product literature, instructions and a full staff of trained customer service representatives and technical service engineers are available for support. Additional product information and support are available on our website.

- Order Information
- Technical Assistance
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- Authorized Distributors

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