

SPECTROLINE®

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 wide 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 fingerprints 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 whether bills are genuine or counterfeit.

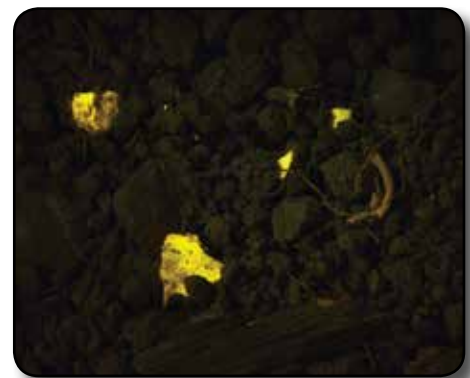
Spectroline® forensic inspection lamps are easy to use, budget friendly, and save significant time in finding potential crime-solving evidence.



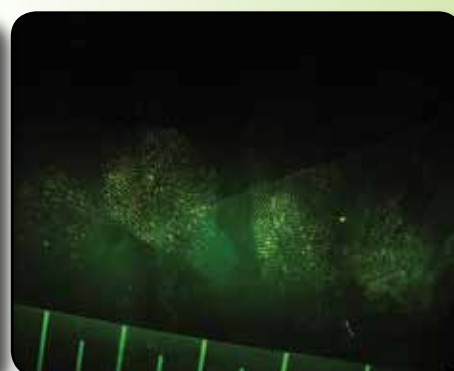
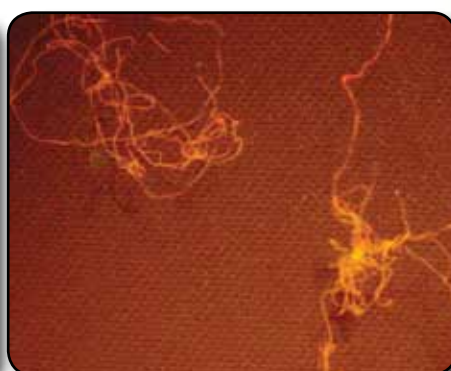
Human bone fragments on a desert floor in broad daylight.



Those same fragments revealed brilliantly at night with a blue light inspection lamp and orange contrast filter.



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MULTIPLE-WAVELENGTH FORENSIC LIGHT SOURCE KITS

OFK-8000A 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, each with an internal dome lens. 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
- Eight Qwik-Connect™ interchangeable single-wavelength LED heads provide ultimate versatility
- Each LED head features an internal dome lens to ensure 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-300A OPTIMAX™ Multi-Lite™ Field Kit

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

Note: FB-100 flashlight body with battery stick and charger, LED lamp heads and other kit components are each available separately. The **OF-365AUV** UV LED lamp head comes with clear, UV-absorbing spectacles. All other LED lamp heads come with the head only (see page 19).

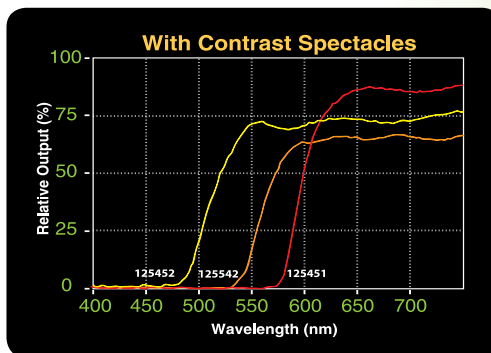
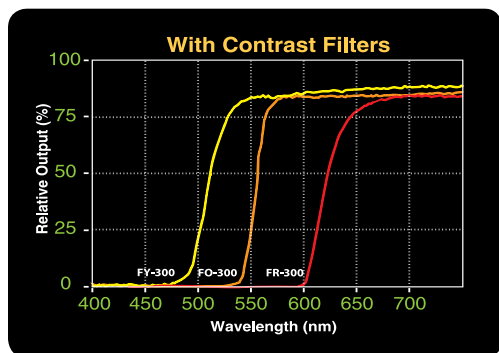


MULTIPLE-WAVELENGTH FORENSIC LIGHT SOURCE KITS

LED LAMP HEAD CHART

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

Wavelength Spectrums



Snap-on contrast filters allow the lamp to be shared by multiple users without the need to wear spectacles.

Specifications



KIT PART NUMBER:

OFK-8000A

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

CONTRAST FILTERS:

Size 6.25 x 5.0 inch (15.9 x 12.7 cm)

FY-300 Yellow

FO-300 Orange

FR-300 Red

SPECTACLES:

125546 UV-absorbing, clear

125452 Yellow contrast

125542 Orange contrast

125451 Red contrast

BLUE LIGHT FORENSIC LIGHT SOURCES

OFK-450A OPTIMAX™ 450 LED Forensic Inspection Kit

*Super-Powerful, Portable,
Blue Light Source!*

Features the rechargeable, OPTIMAX™ 450 high-intensity 450 nm blue light LED flashlight. LED head features an internal dome lens to ensure uniformity of light source. Ideal for forensic photography.



Specifications

KIT PART NUMBER:
OFK-450A



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

SPECTACLES:

125542 Orange contrast

- Super-high intensity, 450nm blue light LED
- Corrosion-resistant, black-anodized aluminum body stands up to heavy use in the field or laboratory
- Instant-on operation; lamp reaches full intensity immediately
- Internal dome lens ensures uniformity of light. Ideal for forensic photography.
- Electronic Intensity Stabilizer ensures consistent performance. Beam strength will not weaken between charges!
- Powered by rechargeable NiMH battery. Provides 90 minutes of continuous inspection between charges (smart AC and DC chargers included).
- Red/green battery strength indicator signals when a fresh charge is required
- Includes orange contrasting spectacles and rugged carrying case

TRITAN™ 450 TRF-450 Blue Light LED Inspection Lamp!

*Powerful, Multi-LED, Broad-Beam
Light Source!*

Features three high-intensity blue light (450 nm) LEDs in a broad-beam configuration. The lamp provides a wide coverage area and greater uniformity than conventional blue light inspection lamps. Ideal for crime-scene investigation, gathering potential evidence and forensic laboratory work.



- Rubber bumper with Borofloat® glass lens protects LEDs from damage
- Instant-on operation allows lamp to reach full intensity immediately
- Grip-mounted, on/off rocker switch for easy control of light source
- Rugged, ergonomic angled lamp body provides safe, fatigue-free handling
- Built-in fans keep LEDs cool to maintain optimum light output during extended use
- Heavy-duty 8 foot (2.4 m) AC power cord
- Includes orange contrasting spectacles and soft carrying case



Also available:

TRF-450M portable, battery-operated, AC/DC lamp kit. Includes TRITAN™ 450 blue light lamp, rechargeable NiMH battery pack, power supply adapter, AC and DC cord sets, smart AC charger, orange contrasting spectacles and a soft, lightweight carrying case.

Specifications

KIT PART NUMBER:
TRF-450, TRF-450M



LAMP:

Style Pistol grip
Head diameter 3.25 in (8.25 cm)
Length 8 in (20.3 cm)
Weight (with battery) 1 lb (335 g)

BATTERY (TRF-450M)

Type 12V, NiMH (rechargeable)
Run time 3.5 hours (continuous)
Charge time 2 hours

POWER REQUIREMENTS:

TRF-450 (AC lamp) 120VAC*
TRF-450M (AC/DC lamp) 120VAC*/12VDC

LIGHT SOURCE:

TYPE 3 Blue light (450nm) LEDs

SPECTACLES:

125542 Orange contrast

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

HAND-HELD UV LAMPS

Spectrolite® offers a wide range of hand-held UV lamps with various intensities, wattages, filter assemblies and accessories. These lamps come in a combination of wavelengths, including short wave UV-C models, which are ideal for use with reflective UV imaging systems (RUVIS). Most are available in plug-in or battery-operated versions to meet any application and budget.

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.

- 100,000-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 fans keep LEDs cool to maintain optimum light output during extended use
- Choice of standard 8 foot (2.4 m) or extra-long 20 foot (6.1 m) heavy-duty AC power cord
- Includes UVS-30 UV-absorbing spectacles and soft carrying case



Specifications

PRODUCT NUMBERS:

TRI-365HA, TRI-365MHA



LAMP:

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

POWER REQUIREMENTS:

TRI-365HA (AC lamp) 120 VAC*
TRI-365MHA (AC/DC lamp) 120 VAC*/12VDC

BATTERY (TRI-365MHA):

Type 12V, rechargeable NiMH
Weight 1.5 lb (0.7 kg)
Run time 3.5 continuous hours
Charge time 2 hours

LIGHT SOURCES:

Type 3 UV (365nm) LEDs, 1 white light LED
Service life 100,000 hours

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

Also available:

TRI-365MHA portable, battery-operated AC/DC lamp kit. Includes TRITAN™ 365 UV lamp, rechargeable NiMH battery, power supply adapter, AC and DC 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.



E-Series UV Lamps

- 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

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

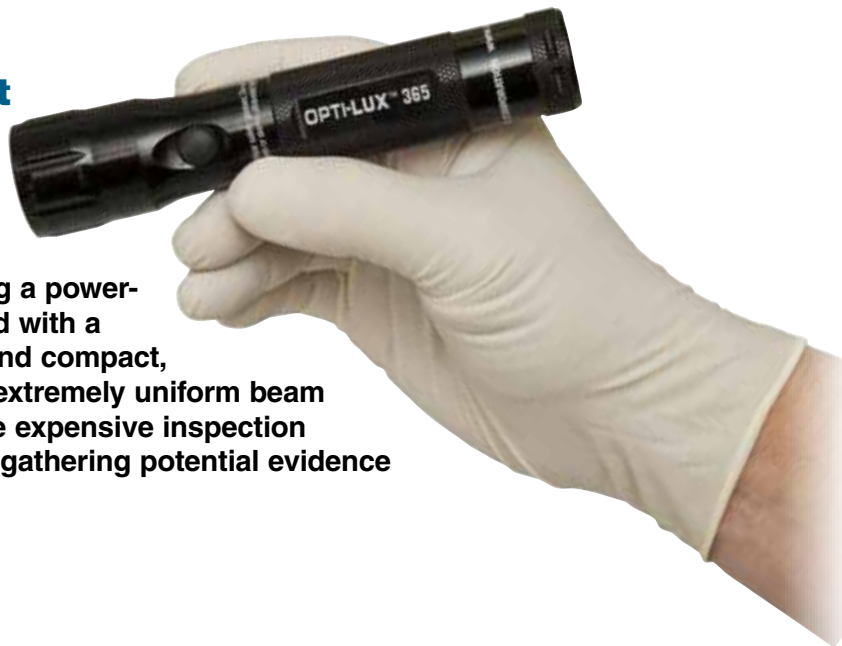
Part Number	Wavelength(s)	Number of Tubes/Wattage
EA-140	365nm	(1) 4 Watt, Integrally Filtered
EA-150	365nm	(1) 5 Watt, Integrally Filtered
EA-160	365nm	(1) 6 Watt, Integrally Filtered
EA-180	365nm	(1) 8 Watt, Integrally Filtered
EA-240	365nm	(2) 4 Watt, Integrally Filtered
EF-140C	254nm	(1) 4 Watt with Filter Assembly
EF-160C	254nm	(1) 6 Watt with Filter Assembly
EF-180C	254nm	(1) 8 Watt with Filter Assembly
EF-260C	254nm	(2) 6 Watt with Filter Assembly
EF-280C	254nm	(2) 8 Watt with Filter Assembly
ENF-240C	365nm 254nm	(1) 4 Watt (1) 4 Watt with Filter Assembly
ENF-260C	365nm 254nm	(1) 6 Watt (1) 6 Watt with Filter Assembly
ENF-280C	365nm 254nm	(1) 8 Watt (1) 8 Watt with Filter Assembly

BATTERY-OPERATED UV LAMPS

OLX-365 OPTI-LUX™ 365 UV LED Inspection Flashlight

Super-Compact, Cordless UV LED Light Source!

This OPTI-LUX™ 365 is an economical, rechargeable inspection flashlight featuring a powerful UV-A (365 nm) LED light source coupled with a rugged anodized lamp body. Lightweight and compact, it reduces user fatigue while providing an extremely uniform beam profile that surpasses those of larger, more expensive inspection lamps. Ideal for crime-scene investigation, gathering potential evidence and forensic laboratory work!



- More than twice as powerful as most corded, high-intensity UV-A lamps
- Coverage area of up to 2.5 inch (6.3 cm) diameter at 15 inches (38 cm)
- Versatile, compact design easily gets into tight, cramped spaces
- 100,000-hour LED service life
- Anodized aluminum lamp body minimizes corrosion and stands up to years of heavy use
- Conveniently located on/off switch for easy, one-handed operation
- Powered by one rechargeable lithium-ion battery, with an extra battery included in the kit. Each provides 4 hours of continuous inspection between charges.

Specifications

PRODUCT NUMBERS:

OLX-365



LAMP:

Length.....8 in (20.3 cm)

Weight (with battery).....11.8 oz (335 g)

BATTERY:

Type Lithium-ion (rechargeable)

SPECTACLES:

UV-30..... UV-absorbing

The **OPTI-LUX™ 365** comes complete with lanyard, belt holster, two rechargeable batteries, smart charging cradle with AC and DC cord sets, UV-absorbing spectacles and a padded carrying case. AC charger available in 120V, 230V, 240V or 100V versions.

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



B-260

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

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.



Wavelength	Weight	Features	Applications
365nm	7 ounces (198g)	4-watt self-filtered, long-wave UV tube	Document inspection, counterfeit currency detection, antique/collectible examination

BATTERY-OPERATED UV LAMPS

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.



CE

Part Number	Wavelength(s)	Number of Tubes/Wattage
UV-5A	365nm	(1) 5 Watt, Integrally Filtered
UV-5F	254nm	(1) 5 Watt with Filter Assembly
UV-5NF	365nm 254nm	(1) 5 Watt Multi-Band with Filter Assembly

MINI UV VIEWING CABINET

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

XL-1500 SPECTROLINKER™ UV Crosslinker

Ideal for UV sanitization of tools, devices and work surfaces in the forensic laboratory!

Features short wavelength (254 nm) tubes for precision UV irradiation. Provides highly efficient reagent decontamination, including carry-over contamination, while preserving the efficiency of hypersensitive PCR amplification of minute quantities of DNA.



Programmable “Smart” Microprocessor Controller

- LED-function indicator and color-coded keypad
- Built-in “help” messages
- Four operation modes
- Auto Repeat function remembers last operation without reprogramming

Built-in “help” messages

- Bulb: When UV tubes need to be replaced
- Door open: The unit also protects users from accidental UV radiation exposure when the door is open during a run
- End: Completion of cycle confirmed with display and audible beep
- Remaining Time/Energy provides operation status report
- When the operation has been interrupted. The RESET button cancels the latest settings and START button automatically resumes the current operation.

Specifications

PRODUCT NUMBER:
XL-1500

Wavelength.....254 nm
Light Source.....(6) 15W, SW, BLE-1T155 tubes

Dimensions:

Overall housing (W x H x D): 24" x 10.5" x 14"
(61.0 X 26.7 x 35.6 cm)
Inner Chamber (W x H x D): 18.25" x 6.25" x 12.5"
(46.4 x 15.9 x 31.8 cm)
Door (W x H) 16" x 6.25" (40.6 x 15.9 cm)
Viewing Window (W x H) 6.0" x 2.5" (15.2 x 6.4 cm)
Weight.....26 lb (11.8 kg)

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

REPLACEMENT PARTS & ACCESSORIES



119711
AC ADAPTER
for MiniMAX™ Series Lamps



2F001
FILTER ASSEMBLY
for 254nm, 4 Watt E-Series
and B-Series Lamps



2F006
FILTER ASSEMBLY
for 254nm, 6 Watt E-Series
and B-Series Lamps



2F018
FILTER ASSEMBLY
for 254nm, 8 Watt E-Series Lamps



2F082
FILTER ASSEMBLY
for 365nm, 6 Watt E-Series Lamps



125451
SPECTACLES, RED CONTRAST



125452
SPECTACLES, YELLOW CONTRAST



125542
SPECTACLES, ORANGE CONTRAST



125546
SPECTACLES, UV-ABSORBING, CLEAR
for the OPTIMAX™ Multi-Lite™ OFK-300A and
OFK-8000A Flashlights



125608
BATTERY STICK WITH TAILCAP
for OPTIMAX™ Series Flashlights



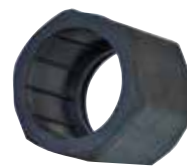
127423
DOME LENS for LED Flashlights



127568
LITHIUM-ION BATTERY (rechargeable)
for OPTI-LUX™ 365 Flashlight



127574
BELT HOLSTER for OPTI-LUX™ 365 Flashlight



127796
RUBBER LAMP PROTECTOR
for OPTI-LUX™ 365 Flashlight



128217
BATTERY CHARGING CRADLE
WITH AC CORD for OPTI-LUX™ 365 Flashlight



128225
DC CORD SET
for OPTI-LUX™ 365 Flashlight



AP-12/6
ADAPTER with 10 FOOT AC CORD
for 6 and 8 watt E-Series Lamps



BLE-35RA
MDL BULB/COATED REFLECTOR ASSEMBLY
for MAXIMA™ MFK-3500 Series Lamps



BLE-1T155
TUBE, 254nm, 15 Watt
for Spectrolinker™ UV Crosslinker



BLE-220B
TUBE, 365nm, 4 Watt, Integrally Filtered
for E-Series and B-Series Lamps



BLE-2537S
TUBE, 254nm, 4 Watt
for E-Series and B-Series Lamps



BLE-480B
TUBE, 365nm, 6 Watt, Integrally Filtered
for E-Series and B-Series Lamps



2F082
FILTER ASSEMBLY
for 365nm, 6 Watt E-Series Lamps



BLE-5T3625
TUBE, 365nm/254nm, 5 Watt
(multi-band) for MiniMAX™ Lamps



BLE-5T365B
TUBE, 365nm, 5 Watt, Integrally Filtered
for E-Series and MiniMAX™ Lamps



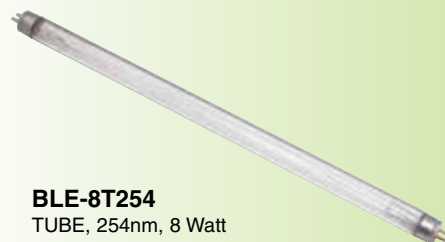
BLE-6254S
TUBE, 254nm, 6 Watt for E-Series Lamps



BLE-6254S
TUBE, 254nm, 6 Watt for E-Series Lamps



BLE-760B
TUBE, 365nm, 8 Watt,
Integrally Filtered for E-Series Lamps



BLE-8T254
TUBE, 254nm, 8 Watt
for E-Series Lamps



BLE-8T365
TUBE, 365nm, 8 Watt
for E-Series Lamps



BP-12A
BATTERY PACK, Complete with RB-12S
Smart Charger, 12 Volt Rechargeable Lead Acid
Battery and Nylon Carrying Case for MAXIMA™
MFK-3500 Series Lamps



BP-30
BATTERY PACK, Complete with BR-150A
Smart Charger, 12 Volt Rechargeable NiMH
Battery (metal-encased) for TRITAN™ TRF-450M
and TRI-365MHA AC/DC Lamp Kits

REPLACEMENT PARTS & ACCESSORIES



BR-150A
SMART BATTERY CHARGER
for BP-30 Battery Pack



CC-350
CARRYING CASE
for MAXIMA™ MFK-3500 Series Lamps



CC-365
CARRYING CASE
for OPTI-LUX™365 and OPTIMAX™ OPK-450A Lamp Kits



CC-370A
SOFT CARRYING CASE
for TRITAN™ TRF-450 and TRI-350HA Series Lamp Kits



CC-370F
SOFT CARRYING/STORAGE CASE
for MAXIMA™ Series Filters and Spectacles



CC-600
CARRYING CASE
for OPTIMAX™ Multi-Lite™ OFK-300A and OFK-8000A Kits



FB-100
FLASHLIGHT BODY with RECHARGEABLE BATTERY STICK and CHARGER for OPTIMAX™ Multi-Lite™ OFK-300A and OFK-8000A Flashlights



FO-300
CONTRAST FILTER, ORANGE
for OPTIMAX™ Multi-Lite™ OFK-300A and OFK-8000A Flashlights



FR-300
CONTRAST FILTER, RED
for OPTIMAX™ Multi-Lite™ OFK-300A and OFK-8000A Flashlights



FY-300
CONTRAST FILTER, YELLOW
for OPTIMAX™ Multi-Lite™ OFK-30A and OFK-8000A Flashlights



FP-365
FILTER PROTECTOR
with Rubber Bumper/Borefloat® Glass
for TRITAN™ Series Lamps



LH-600
HOLSTER for OPTIMAX™ OFK-450A Flashlight



MF-365D
FORENSIC FILTER, UV DIFFUSED
for MAXIMA™ MFK-3500 Series Lamps



MF-365S
FORENSIC FILTER, UV SPOT
for MAXIMA™ MFK-3500 Series Lamps



MF-450B
FORENSIC BANDPASS FILTER, BLUE
for MAXIMA™ MFK-3500 Series Lamps



MF-500L
FORENSIC BANDPASS FILTER, GENERAL
for MAXIMA™ MFK-3500 Series Lamps

REPLACEMENT PARTS & ACCESSORIES



MF-525G
FORENSIC BANDPASS FILTER, GREEN
for MAXIMA™ MFK-3500 Series Lamps



MF-600C
FORENSIC FILTER, CLEAR
for MAXIMA™ MFK-3500 Series Lamps



OF-300AW
LED LAMP HEAD, WHITE
for OPTIMAX™ Multi-Lite™ OFK-300A
and OFK-8000A Flashlights



OF-365AUV
LED LAMP HEAD, UV with UV-ABSORBING
SPECTACLES for OPTIMAX™ Multi-Lite™
OFK-3000A and OFK-8000A Flashlights



OF-410AV
LED LAMP HEAD, VIOLET for OPTIMAX™
Multi-Lite™ OFK-8000A Flashlight



OF-450AB
LED LAMP HEAD, BLUE
for OPTIMAX™ Multi-Lite™ OFK-300A and
OFK-8000A Flashlights



OF-500AC
LAMP HEAD, CYAN for OPTIMAX™
Multi-Lite™ OFK-8000A Flashlight



OF-525AG
LED LAMP HEAD, GREEN for OPTIMAX™
Multi-Lite™ and OFK-8000A Flashlights



OF-590AA
LED LAMP HEAD, AMBER for OPTIMAX™
Multi-Lite™ OFK-8000A Flashlight



OF-630AR
LED LAMP HEAD, RED for OPTIMAX™
Multi-Lite™ OFK-8000 Flashlight



PSA-250A
POWER SUPPLY ADAPTER with 12V
DC charging cord for TRITAN™ TRF-450M
and TRI-365MHA AC/DC Lamps



RB-12S
SMART BATTERY CHARGER
for BP-12A Battery Pack



RB-300
SMART AC CHARGER for OPTIMAX™
Series Flashlights



RB-300DC
12V DC CHARGER for OPTIMAX™
Series Flashlights



UVS-30
SPECTACLES, UV-ABSORBING,
CLEAR for OPTI-LUX™ 365 Flashlight,
MAXIMA™ MFK-3500 Series Kits and
TRITAN™ 365HA Lamps



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. More than 160 personnel are involved in all phases of research and development, manufacturing, sales, marketing, customer service, and logistical and technical support.

Nearly six 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.

***Law enforcement officials
worldwide rely on Spectrolite®
ultraviolet and blue light lamps
for a wide variety of criminal
investigations***



Validating the authenticity
of a driver's license using
an E-series UV lamp



Arson investigation



Latent fingerprint examinations



Counterfeit currency detection

Warranty

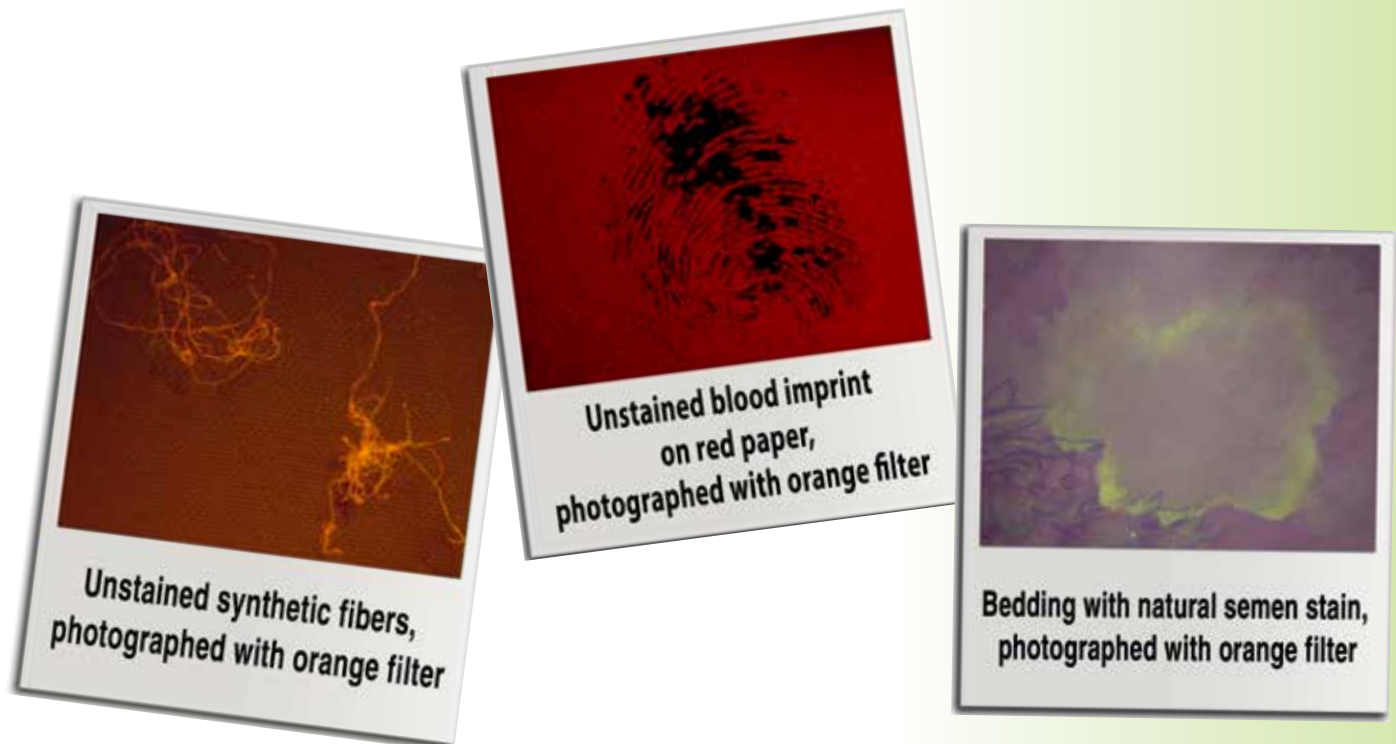
All equipment is warranted against defects in manufacture. Spectronics Corporation's obligation under this warranty is limited to repairing or replacing, at the option of Spectronics Corporation, any part(s) of the product which, if properly installed, used and maintained, proves upon factory examination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

This warranty does not apply to any component which (1) is normally consumed in operation or (2) has a normal life inherently shorter than the warranty stated. For example, bulbs, filters and rechargeable batteries are warranted for 30 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**
- **Local Sales Representatives** • **Authorized Distributors**



CUSTOMER SUPPORT



TECHNICAL ASSISTANCE

Call Toll-Free:

1-800-274-8888

(Outside the U.S. and Canada: 516-333-4840)

Fax Toll-Free:

1-800-491-6868

(Outside the U.S. and Canada: 516-333-4859)

Website

www.spectroline.com

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