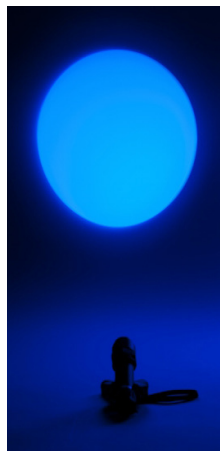
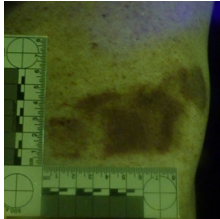
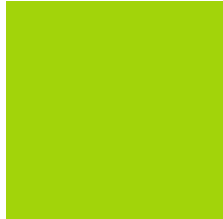
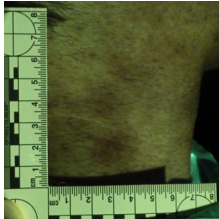


FOCUS LED

SANE/SART Examiner Kit



FORENSIC LIGHT SOURCE
RUVIS
IMAGING
AFIS



- Compact Design**
- Uniform Illumination**
- Greater Ease of Use**
- Amplified Intensity**
- Lightweight**



Alternate Light Source

The FOCUS LED is the first LED Alternate Light Source where the illumination is uniform, eliminating hot spots. The FOCUS' homogeneous spot and defined edge provides the consistent intensity necessary to properly capture photos where there are no under/over developed sections in the same image. Now all examinations can be searched with the same uniform illumination as that of a larger lab based light source. Compact and light weight, the FOCUS is the ideal tool for every examiner.

You can detect these and more:

Biological Fluids, Bruises, Trace Evidence, Hair, Fingernails, Bones, Teeth Bite Marks, Drugs, Footprints, Gunshot Residue, Treated Fingerprints

Ease of Use

The FOCUS, with its push button "instant" on, will not delay the examination. The unique design displays the wavelength of the unit and its attached lanyard helps keep the FOCUS from becoming a statistic, by keeping the unit attached to the wrist, to avoid an accidental drop or misplacement.

Intensity

The FOCUS fits in the palm of your hand. Its ultra-compact size is perfect for up close examinations. The superior optical design behind the FOCUS maximizes beam projection. No other LED on the market can offer such a compact unit and produce the same results.

THE CRIMESCOPE® FOCUS - INNOVATION THROUGH OPTIMIZATION

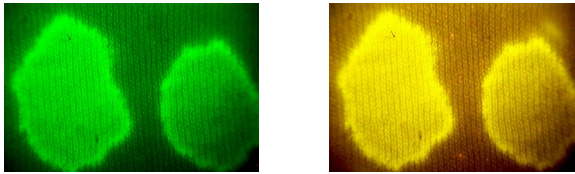
SPEX Forensics

800.GET.SPEX (438.7739)

spexforensics.com

Applications

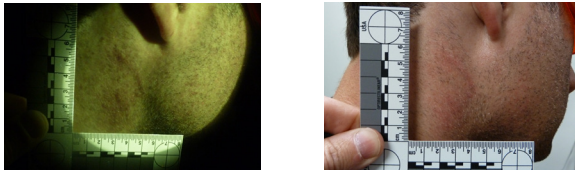
Body Fluids The more body fluid evidence you can reveal, the better; Semen, Saliva, Vaginal, Urine, Sweat, Blood.



Note 2 orange spots in center of the "Yellow" image, 495 nm and Orange filter; the 2 orange spots are missing in the "Green" image, 530 nm and Red filter.



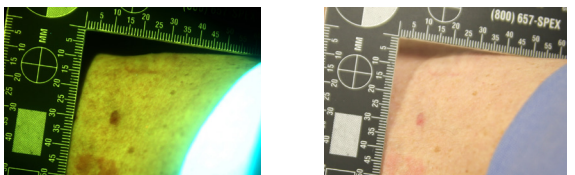
Bruising



Fingernail scratches on neck, 395 nm and Yellow filter

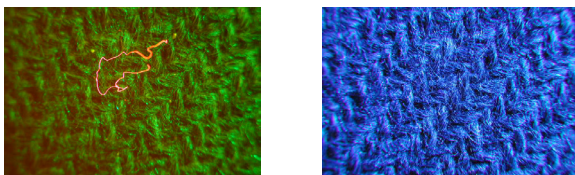


Belt marks on skin, 395 nm and Yellow filter



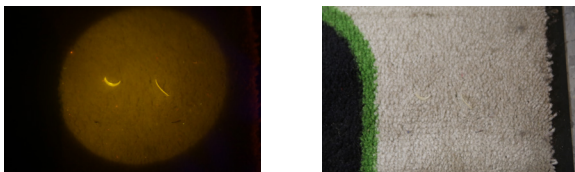
Needle puncture mark, 395 nm and Yellow filter

Hair and Fibers



Single fiber located on cloth, 470 nm and Orange filter

Fingernails, Human Bone Fragments, Drugs, Etc.



Fingernail pieces located on carpeting, 470 nm and Orange filter

Components and Specifications:

FOCUS-3F

- Includes the following wavelengths: UV395, 470, WHITE
- Rugged portable LED units with one click activation
- Weatherproof carry case
- 4 pairs of goggles: 1 UV protection, 1 yellow, 2 orange (one for examiner, one for the victim)
- Viewing shields, 62mm camera filters
- Additional rechargeable backup batteries and chargers

System is manufactured under ISO 9001 standards.

Type of source: LED – Light Emitting Diode

Life Time: 20,000 hours

DC Electrical Specifications: Rechargeable Li-Ion battery and chargers

Warranty: One Year on Parts and Labor

FOCUS-6F Six Wavelength Version Also Available

Training

Forensic Light Source Training programs are available for Nurse Examiners at their facility. Contact SPEX Forensics for details on Free Forensic Training Seminars.

As with ANY alternate Light Source, always wear eye and skin protection. Please Illuminate Responsibly.



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Fax: 732.623.8273 email: questions@mail.crimescope.com

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