

Crime-Scene Lamp SL-450:

The high intensity XENON light source for CSI and Laboratory work.



The SL-450 is fully portable. No interconnected cables or shoulder packs. Therefore unlimited movement around the crime scene is guaranteed. The Xenon powered light source submits an outstanding light output for general crime scene investigation. Seven different spectra from UV 365 nm, white light up to 530 nm are built-in.

Scene-of-Crime lamp SL-450:



The independent high intensity light source for use at the scene-of-crime.

Battery operation ensures complete independence of the mains supply. A quick release fastener allows easy exchange of the battery (operation time approx. 90 min.).

The lightweight SL-450 is the ultimate tool for crime scene investigation! The expert will be enthusiastic about the light intensity which is similar to a 300W standard lamp and about the easy handling with unlimited application possibilities.

Securing evidence is made easier with the optimised accessory package which is ready for use in a stable transportation case.

Advantage:

- independent of mains supply
- Xenon light source
- high UV intensity
- maintenance-free
- robust and lightweight construction
- specially designed accessories

Technical specification basic unit:

- SL-450 unit with insert for battery, housing made of anodised aluminium
- High-powered Xenon lamp, approx. 1000 hours operation
- Tool for lamp exchange
- Light output: Xenon 35W with reflector and condenser
- Continuous operation with 100% output approx. 90min.
- Boost function for enhanced performance up to 45W
- Filter disc with 7 positions: white light, UV 365, 415, 450, 470, 505 and 530 nm (further wavebands on request)
- Built-in condenser lens
- Battery: Lithium Ion capacity 14,4V, 4,3Ah
- Battery charger: AC charger 100-240V, 50/60Hz, with 12V car connection, charging time approx. 90 min.
- Protection goggles: red, orange, yellow and clear
- Barrier filter orange
- Sturdy, lightweight carrying case, 580x480x210 mm (does not fit the telescopic arm)

Option:

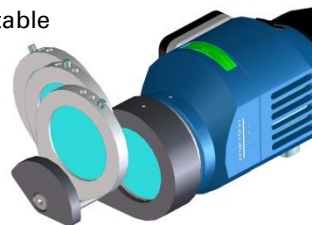


Pelican case with inserts and space for telescopic arm



Optional Accessories:

- Tripod
- Diverse camera filters
- Shape converter for side lighting
- Pelican case
- Orange Front Filter plate
- Mains adapter for permanent power supply 100-240VAC
- Filter assembly including shape converter, beam expander and filter for light reduction
- Telescopic arm



Filter assembly

Weight:

- Lamp: 1070 g, Battery: 450 g

Size:

- Overall length: 345 mm



Telescopic arm

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