

HongKe



SUPERLITE
F 05

THE PORTABLE LIGHT
SOURCE FOR
DIVERSE SPECTRA

POWERFUL AND VERSATILE TUNEABLE LIGHT SOURCE FOR EVIDENCE SCREENING



OPTIMUM LIGHT QUALITY IN CRUCIAL SPECTRA

The SUPERLITE F 05 is the consistent evolution of the mobile, multispectral crime scene light's concept with exceptionally high UV output and filters optimized for typical applications. In comparison to the predecessor, 8 of the 10 filter ranges have been optimized e.g. for dactylography applications and others. Moreover, the F 05's filter wheel allows a quickly switch between the spectral ranges, so that it is possible to "scan" the environment, e.g. if the material of the traces is still unknown. The new ventilation concept specially designed for this light source with 3D air channels has been optimized so that almost no scattered light escapes.

QUIET, PORTABLE AND SUITABLE FOR ALMOST ANY APPLICATION

High efficiency through low weight, powerful battery and low energy consumption enables you to use the light source on the move, regardless of the presence of a power source at the crime scene. Even hard-to-reach places are no problem thanks to the slim, flexible light guide with magnetic-safety-hand-switch and the telescopic arm. In addition, optimized accessories are available for the respective task. If you wish to learn more, we will be happy to tell you all about the many options.

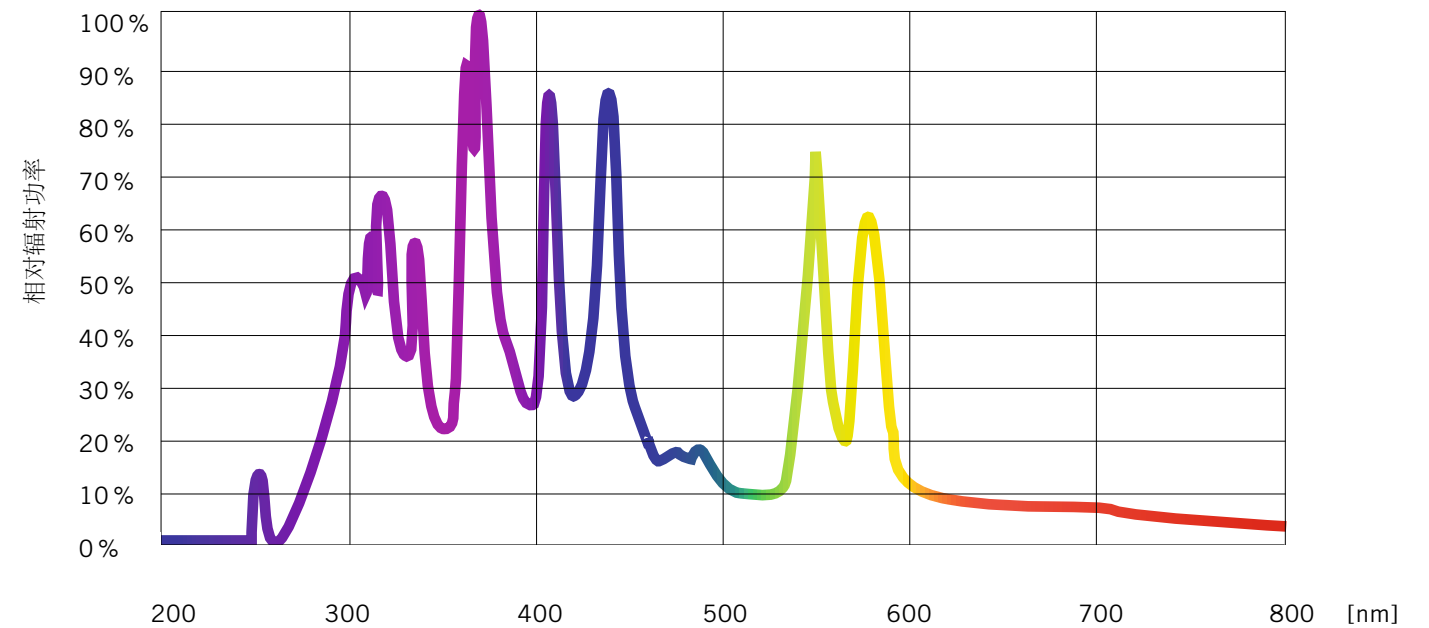
YOUR BENEFITS AT A GLANCE

- Exceptionally high UV output
- Filters optimized for typical applications
- Filter wheel for quick switching between spectral ranges
- New ventilation concept with 3D air channels
- Slim, flexible light guide with magnetic-safety-hand-switch and telescopic arm
- Optimized accessories for various tasks

ADVANTAGES COMPARED TO SUPERLITE S 04

- Higher UV output
- Improved filter optimization
- Enhanced ventilation system
- More flexible light guide
- Additional accessories

光谱



光输出

光谱	功率
400-700 nm	9.000 mW
320-390 nm	3.000 mW
405 nm	600 mW
450 nm	2.000 mW
475 nm	500 mW
500 nm	400 mW
525 nm	300 mW
550 nm	1.500 mW
575 nm	1.100 mW
625 nm	400 mW

TECHNICAL DATA

- Dimensions: 150 x 100 x 50 mm
- Weight: 1.5 kg
- Battery: 18V Li-Ion, 2.0 Ah
- Operating time: up to 2 hours
- Filter wheel: 10 positions
- Light guide: 1.5 m, flexible
- Telescopic arm: 0.5 m



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