

UV-Torchlight 5F Ultraviolet LED torch

Ultraviolet and ultrapractical

The lightweight UV-Torchlight 5F with a robust housing made of a high-strength aluminium alloy is a versatile UV LED torch for leisure and professional applications since its UV emitting range of 380 to 385 nanometres is perfectly suited for many common fields of application.

Even when you are on the move, the UV-Torchlight 5F allows you, among others, to quickly and easily check the safety features on identity documents and banknotes, to analyse conspicuous features in works of art by means of UV light, or to have hygiene inspections and controls carried out by cleaning personnel. Furthermore, using fluorescent fluid additives, you can also locate leaks in fluid-bearing lines, for example in motor vehicles and indoor installations.

Naturally the UV-Torchlight 5F is also perfectly suited for geocaching applications at night and for hygiene checks in the kitchen, bathroom and hotel rooms since its nine ultraviolet high-performance LEDs do not only visualize UV colourants but also traces of dried blood, sweat and other fluids. This way, pet owners can easily check whether their pets are house-trained. Due to a length of under 10 cm, the UV-Torchlight 5F fits into even the smallest pocket and is therefore always at hand. Moreover, it can be switched on and off easily via the convenient end cap switch.



A few practical benefits

- Ultraviolet LED technology with 1,500 mW and 380 - 385 nm wavelength
- Optimum wavelength for UV light that can be used effectively in many fields of application
- 9 UV high-performance LEDs behind a clear glass lens with high scratch resistance
- Low energy consumption thanks to modern LED technology
- Light, compact and durable aluminium housing with handy surface
- Convenient end cap switch

Technical data

Article number	3.510.011.003
Lamp type	9 x LED, ca. 1.5 W
Wavelength	UV-A, Peak up to 380 ~ 385 nm
Housing design	6061-T6 aluminium
Type of protection	IP65
Functions	No warm-up phase – immediately ready for use, Insensitive to magnetic fields
Power supply	3 x 1.5 V, AAA
Dimensions	98.5 mm x 29 mm x 29 mm
Weight	79 g
Scope of delivery	Torch, Battery(-ies), Operating manual