



HIGH POWER UV LAMP KIT

Discover our high performance UV headlamp for leak and infiltration diagnosis. Small and lightweight, these UV headlamps are designed to free up your hands during inspection, giving you greater flexibility in movement, improved accuracy in finding leaks and greater safety by avoiding holding a lamp in dangerous or inaccessible places.



- Small and lightweight UV-A LED headlight, designed to free your hands during inspection.
- The headlights can be adjusted to different angles, so the operator can change the angle of the light during inspection.
- Elastics are adjustable and designed to fit helmets, or to be attached directly to the head.
- The battery is located at the back of the structure so there are no loose cables hanging from the light.
- The on/off button is positioned at the back of the lamp to prevent accidental activation.
- The headlamp is equipped with a unique filter glass to minimize visible light and increase UV light transmission. The emitter consists of a 365 nm UV LED. Full power is reached instantly.
- Power is provided by a 3400 mAh Li-ion battery. A fully charged battery provides up to 5 hours of use. Recharge from a normal power outlet. The kit also includes an additional rechargeable Li-ion battery.

UV source	LED UV 365nm
UV intensity	at 15 in (38cm) 15,000µW/ cm ² at 38cm (15")
Visible light	0.4 foot-candles (4.3 lux)
UV spot size	10 mm diameter at 38 cm (15")
Power supply	3.7V 3000mAh Li-ion rechargeable battery

Operating time	About 5 hours
Charging time	About 4 hours
Headlamp dimensions Diameter	48 mm Length: 59 mm
Weight (with battery)	238 g
Package size	300(L)*240(W)*110(H)mm

Products

UV Lamp Kit - FRONTAL High Power - 365 nm

References

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