

UV PowerLight

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- Where do they stay?
- How do they enter the building?
- But also: How do they move through the premises?

Ultraviolet light is well known for their ability to visualize urine trails. Under influence of the right UV light (and in the right strength) a service technician can clearly identify these trails.



Based on this the right follow up steps can be taken to effectively control them.

UV flashlights have been on the market for some time, but often the wrong wavelength were emitted and or the light was simply not strong enough.

These issues have been addressed with the new UV PowerLight from Alcochem Hygiene. A special UV-A LED has been developed, which combines strength and efficiency.

Up to 5 watts of concentrated UV-A light is at your disposal, which makes this flashlight the perfect tool for operational use in dimmed areas, but also for use in daylight areas.

The UV PowerLight comes in a professional metal housing, is water proof and shock resistant.

Moreover, the UV PowerLight comes with a rechargeable battery and charger, which guarantees low operational costs and a long lifetime.

And ofcourse the emitted UV light is perfectly safe to use.



Technical specifications



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| Name | UV PowerLight |
| UV-A power (W) | 5 |
| Light source | UV-A LED (made in Korea) |
| Modes (by soft touch) | 3 mode (high – medium – low) |
| Dimension flashlight (length x diameter) | 123 x 23 mm |
| Weight excl battery (gr.) | 56 |
| IP level | IPX8 (weather proof) |
| Material & Finishing | Aluminum, standard oxidizing treatment |
| Battery type | 18650 Li-Ion rechargeable |
| Operational hours on 1 battery charge | 6 hrs (indicative) |
| Charger (included) | 100-240V ~ 50-60Hz / UL approved |
| Lifetime LED (hrs) | 20.000 |
| Guarantee | 2 years, excluding mechanical defects |
| Color | Blue |
| Switch | Tail switch (sealed silicon) |
| Handling | Anti-roll body design |
| Tested drop height | 1,5 m |
| Reflector | High temp, vacuum coated diffusor |
| Manual | Included in English |
| Carrying strap | Included in the box |
| Serial number | Engraved on the flash light |
| Packing | Cardboard, full color box |
| Dimension Packing L x W x D (mm) | 200 x 111 x 53 |