

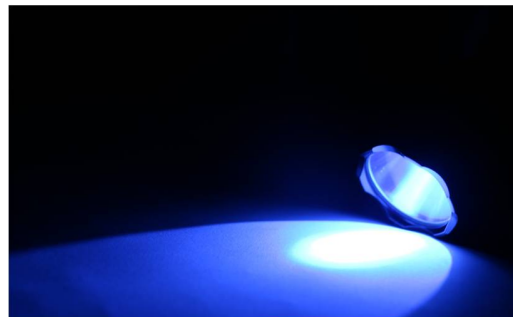
UV – A LED Torch

Magnaflux High powered rechargeable UV-A LED Torch for Fluorescent Penetrant and Magnetic particle inspection.

UV-A LED torch offers a light compact, long life, high durability solution to UV inspection techniques. The high powered LED gives intensity greater than $10000\mu\text{w}/\text{cm}^2$ at 380mm. (15 inch)



Part No. F05074



Product Features

- Single high power UV-A 365 nm LED (Peak Wavelength).
- Wavelength Emission UV-A $365\pm 5\text{nm}$ (No UVB/UV C Emission)
- Construction - CNC machined High-grade aluminum casing, hard anodized finish prevents corrosion
- Replaceable Crystal white clear glass
- Recessed Tail cap switching mechanism is designed to prevent unintentional activation of the torch
- Weatherproof and light weight (weight approximately : 200 Grams)
- Conveniently located On/off Switch momentary (instant start up) for easy one handed operation
- Instant –ON operation; lamp reaches full intensity immediately.
- 60,000 Hour LED service life

Product Data Sheet

Technical specification

- LED Emitter: one UV A LED
- LED Circuit : constant current control Led driver
- Reflector type: aluminum reflector
- Wave length: 365±5nm
- Intensity :> 10000µw/cm² at 38 cm (15 inches)
- CE Approved

Battery

- Battery Operating voltage:3.7 VDC, 3000mAh Lithium-Ion
- Running time : Approx : 3 Hrs
- Charging time : Approx : 2Hrs

Charger

- 110v-240v Charger for use from electrical outlet
- Capacity: Two 18650 batteries can be charged simultaneously

UV led torch kit consists:

- UV – A LED torch light
- Two Batteries (1+1 Extra)
- UV LED Torch Pouch
- Battery Charger



Certificate

- Test Certificate

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