

# Datasheet

## Midas UVA LED Torch

Product Code: UV-MIDAS

### Product Overview

High-performance 365nm UVA LED torch for professional UV inspection applications including detection of cracks, leaks, hydrocarbons, clearcoats, conservation and preservation, food production and cleanliness monitoring. **Conforms with RRES 90061, ASTM E3022 and Airbus AITM6-1001.**

### Technical Data

Wattage	10W
UV source	6xUVA LEDs
UV peak output	365nm $\pm$ 5nm
LED lifespan	40,000 hours
Start-up-time	< 2 seconds
Working temperature	0-50° C
Power supply	12V rechargeable battery
Body material	Anodised aluminium and resin
Dimensions	225x175x85mm
Weight	0.9Kg



### UVA Irradiance

Max. @ 38cm	1,940 uW/cm <sup>2</sup>
Max. @ 75cm	450 uW/cm <sup>2</sup>

### Included

- 2 x rechargeable batteries
- Battery charger
- Protective spectacles
- Carry case
- Operating manual
- Health and safety guidance

### UV Health & Safety Services

Employers have a legal obligation to ensure the safety and protection of workers who may be exposed to artificial optical radiation (AOR) in their workplace. Our health and safety services are designed to help you and your company achieve compliance. Visit [uv-light.co.uk](http://uv-light.co.uk) for full details.

Free [safety webinar](#)

- Hazard awareness training for employees
- Risk management training for employers
- On-site safety assessments

