



LIGHT TECHNOLOGY

Part Number: UV-LED15-H

OLYMPUS HAND UVA LED

PRODUCT SPECIFICATION

High-performance handheld 365 nm UV LED inspection lamp to produce bright fluorescent effects over a large area. Full health and safety information provided.

FEATURES

- High UVA output at 365 nm, the optimum wavelength for inspection applications
- Produces bright fluorescent effects over a wide area
- Contains 15 x UVA long-life LEDs
- Includes power supply and pistol handle
- Conforms with RRES 90061 and Airbus AITM6-1001

SPECIFICATION

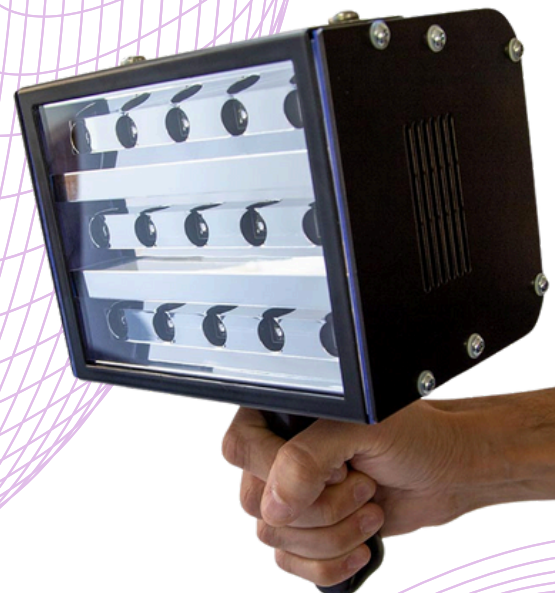
Power	45W
Voltage	100 - 240 V
Frequency	50 - 60 Hz
UV source	15 x UVA LEDs
Lifespan	25,000 hours
UV spectral output	360 - 370 nm
Peak UV output	365 nm
Warm up	Instant
Material	Anodised aluminium
Dimensions	180 x 145 x 120 mm
Weight	1.6 Kg

UV IRRADIANCE LEVELS

Max. @ 38cm	7,000 $\mu\text{W}/\text{cm}^2$
Max. @ 100cm	4,330 $\mu\text{W}/\text{cm}^2$
Max. @ 200cm	1,070 $\mu\text{W}/\text{cm}^2$

WHAT IS INCLUDED?

- Olympus Hand UVA LED
- Power supply (specify plug type)
- Operating and safety manual



Designed & Manufactured in the UK



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