

Product Name :
Magnaflux UV Bulbs

Product Code :
MPI SUK-AS03LAB001



Description :

Magnaflux UV Bulbs

Technical Specification :

~~Voltage~~

~~IP Rating~~

~~Lighting Color~~

~~Lighting Type~~

~~Wattage~~

~~Current Draw~~

Typical Output

Electric Source

Description:

- The EV6500 is a hand-held, portable LED UV lamp with built-in white light LEDs for non-destructive testing applications like fluorescent penetrant testing and fluorescent magnetic particle inspections.
- Designed with broad-beam profile for in-line and hand-held use, the EV6500 will decrease inspection time by improving indication visibility with 7,000 $\mu\text{W}/\text{cm}^2$ high intensity UV-A illumination and the widest coverage area in its class.
- To improve NDT inspection flexibility, the EV6500 has easy-on visible light LEDs for visible flaw location, eliminating the need for a separate flashlight. The white light LEDs provide a large, concentrated flood of visible light of over 150 ft-candles.

Features:

- 7,000 $\mu\text{W}/\text{cm}^2$ high intensity UV-A illumination
- 10 in / 25 cm wide, uniform beam
- No hot-spots in the beam profile
- Built-in LED white light
- Single push-button operation for UV and white light
- Rugged, durable design
- No internal fan
- Low energy consumption
- Improved operator and environmental safety



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