

## Neo-Lectron 365nm UV Light Angle Poise

- Only 25 Watt power consumption!
- High Output 2000 μW/cm² at 400mm
- Low white light emission (less than 5 Lux)
- Robust bench mounting adjustable angle poise arm
- Instant start up
- Safest low voltage UV Source to date
- No bulb replacements no mercury
- Longevity in use makes for a more environmentally friendly light.



## **FEATURES**

- UV Output approx 2000 μW/cm² at 400mm (approx 80mm beam spread)
- UV Output > 2000 μW/cm² at 380mm (less than 5 Lux white light)
- Low power consumption Environmental and operational improvement over Mercury/Bulb systems.
- 110 or 230v AC operation.
- Significant cost savings. The Neolectron uses 25watts instead of 100 for a conventional mercury bulb. As there is no warm up period the unit does not require to be left switched on so further significant savings can be made
- > 20,000 hrs expected (no replacement bulbs)
- Bespoke optics extended life (unlike standard encapsulated UV LEDs)
- No Infra Red (IR) output cold non heating beam
- Well defined directional beam
- Latching push button operation on/off switch on rear of cone head
- Compact. No bulky switch gear



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