

Omni UV LED Light Ring

AI 801-421

Key Features

Adjustable intensity
No External Power Supply Required
Easily Interchangeable with other Omni Lights
Comes supplied with protective UV glasses

Applications

Electronics: PCB Conformal coating inspection. **Forensics:** Blood detection, Counterfeit money detection. **Art:** Artwork Inspection. **Document Verification:** Driver's Licences, Passports, etc. **Gem and Mineral Inspection:** Verify authentication, heat treating etc. **Medical Devices:** Adhesive Inspection.

Specifications

Max. Illumination	60000lux
Colour Temperature	Ultraviolet 362.5nm-370nm (additional wavelengths available on request)
Storage Temperature Range	-40C to +90C
Operating Temperature Range	-40C to +85C
Inner Diameter	70.0mm (2.76")
LED Power	8W
Lifespan	50,000 hrs
Light Intensity Control	Yes – Software or Front Panel Controls
Size (L x W x H)	125mm x 86mm x 27mm (4.9" x 3.4" x 1.06")
Weight	0.1kg
Warranty	1 Year



WARNING

UV Light Hazard.
Avoid looking directly
at light, wear provided
eyewear protection



Ash Technologies Ltd.

B5, M7 Business Park,
Naas, Co. Kildare,
W91 P684
Ireland

P: 00 353 45 88221
F: 00 353 45 882214
info@ash-vision.com
www.ash-vision.com

