Ultraviolet (UV) & White Light in one device provides optimal luminescence

Light weight & balanced 0.8lbs /.36kg

Battery-saving sleep mode

Bright White LEDs with controlled Color Temperature for improved visibility

Non-yellowing and scratch resistant glass lens

Microprocessor controlled SMART audio & visual indicators

> Can be used with or without power cord

> > Rechargeable Li-Ion Battery



5 diopter

magnifier lens with 2.25X

magnification

Magnifier



LED light source provides long life light source

burton

# ED Magnifia

burton

Smooth surface

for easy cleaning

and disinfection

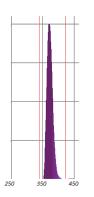
UV LED Magnifier

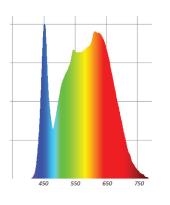
## Burton's NEW professional grade SMART Magnifier offers both UV and White light

Commonly found in Dermatology, Trauma, Schools, Ophthalmology, Forensic Science, Hospitality/Food Industry, Agriculture and Industrial Inspection for detecting defects. "Woods Light"\*



365nm UVA creates peak levels of fluorescence and desired ultraviolet effect. UV604 UV Spectrum Envelope Excellent Color Rendering (CRI) UV604 White Spectrum Envelope





### Summary of technical data

#### **UV LED MAGNIFIER**

Optics:	Optically ground and polished glass non-yellowing
Viewing Area Diameter:	1.85" Height x 3.85" Width
Illuminance:	3,288 Lux at 6" (White LED)
Color Temperature:	3800K (White LED)
CRI (Color Rendering Index):	95 (White LED)
Light Source:	LED UV 365nm UVA or White operation in one Device
Rated Life of LED:	36,000+ hours (White LED) 30,000+ hours (UV LED)
Power:	100 – 240V Operation
Li-Ion Battery:	4 hours of continuous use
Certifications/Approvals:	UL, cUL
Product Warranty:	5-year limited warranty on UV LED Magnifier, 2-year limited warranty on Battery

Assembled in USA

### Ordering Information UV LED MAGNIFIER

UV LED MAGNIFIER	
Burton Part	Description
UV604LED	LED UV and White Magnifier with Power Cord Adapter
UV604LED-INT	LED UV and White Magnifier with Power Cord Adapter International Wall Plug Kit, UK/EU/AU
6000411	LED UV and White Magnifier Replacement Battery
6000412	LED UV and White Magnifier Replacement Power Cord Adapter
6000413	LED UV and White Magnifier Wall Bracket
6000414	LED UV and White Magnifier Carrying Case

\* Not a diagnostic, therapeutic or treatment device.





© 2019 Burton Medical. All rights reserved. Burton Medical reserves the right to make changes in specifications and/or to discontinue any product at any time without notice or obligation and will not be liable for any consequences resulting from the use of this publication.

### burton®

Burton Medical, LLC 2300 W Windsor Ct, Suite C Addison, IL 60101 USA Phone (800) 444-9909, Fax (800) 765-1770 Burtonmedical.com





#### INTERNATIONAL WALL PLUG KIT





Wall Adapter

Global Wall Adapter with USB Port





Wall Adapter

Wall Adapter