

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

Light weight
& balanced
0.8lbs / .36kg

Battery-saving
sleep mode

5 diopter
magnifier lens
with 2.25X
magnification

Smooth surface
for easy cleaning
and disinfection

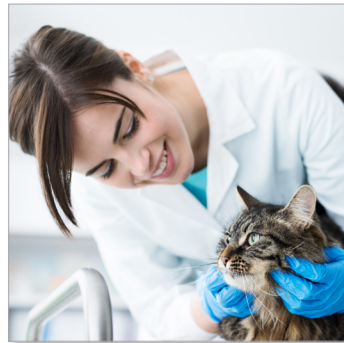
Bright White LEDs
with controlled
Color Temperature
for improved
visibility

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



LED light source
provides long life
light source

Magnifier

UV LED Magnifier

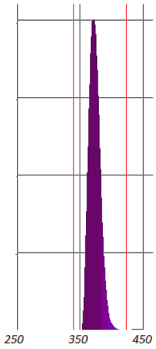
Burton's NEW professional grade SMART Magnifier
offers both UV and White light

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

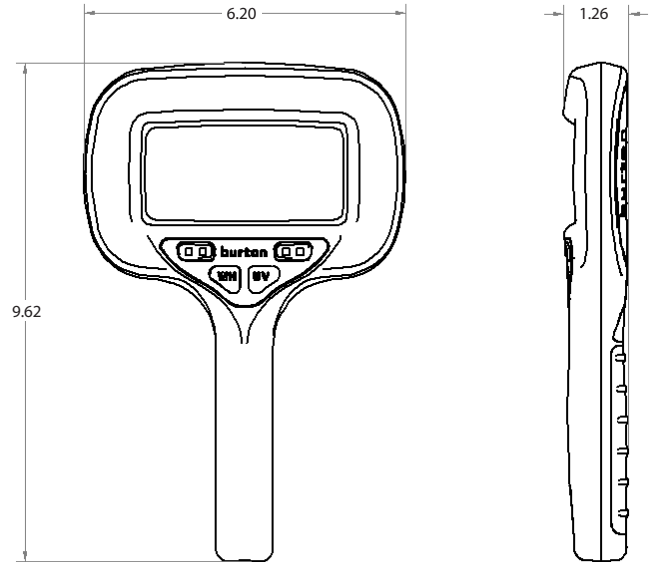
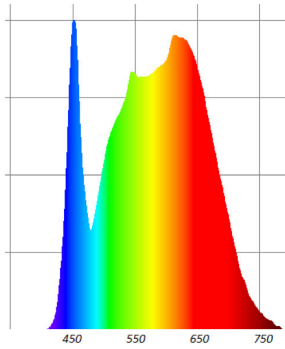


burton®

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:	2,750 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

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
6000412	Replacement Battery
6000413	Replacement Power Cord Adapter
6000414	Wall Bracket
6000433	Carrying Case

* Not a diagnostic, therapeutic or treatment device.

INTERNATIONAL WALL PLUG KIT



Global Wall Adapter with USB Port



Wall Adapter



Wall Adapter



Wall Adapter



© 2023 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.

