

WL-HH-Round-1 Instructions

Premium Quality Woods Lamp

Amjo Corp
PO Box 8304
West Chester, OH 45069
Tel: 513-942-2770
www.woodslight.com

Specifications:

- Black Light: 365 nm)
- Viewing Area 9.6" square inches.
- Lens Diam: 3.5"
- Magnification: 5 Diopter (2.25 X)
- Lamp Power : 18 Watts
- Size: 14" x 6.5" x 1.75" (approx)
- Weight: Approx 1 lb (0.14 kg)
- Power: 110V 60 Hz
- Bulb: BLB-18W-Lamp

Features:

- Superior Image Quality
- Two pin plug
- Glass Scratch Resistant Lens
- Use as Woods Lamp
- Lamp life 1000 Hours (Approx)
- Outstanding Brightness
- Rugged Construction

Instructions:

Simply plug it in and turn it on with toggle switch. We recommend that you keep the unit away from moisture (excessive humidity) and extreme temperature variations.

Bulb Replacement.

DISCONNECT FROM AC POWER, and then simply remove the three Phillips head screws around the lens. Lift the slotted plastic clear plastic lens cover. Carefully disconnect the lamp from the four pin socket and re-insert the new lamp.

Warranty Information.

Guaranteed for six months (180 Days) from date of purchase.

Return prepaid to Amjo Corp, 7708 Walnut Creek Ct, West Chester, Ohio for repair or replacement.



**ALWAYS USE IN
A DARKENED ROOM**



WL-HH-Round-1 Instructions

Premium Quality Woods Lamp

Amjo Corp
PO Box 8304
West Chester, OH 45069
Tel: 513-942-2770
www.woodslight.com

Why is it useful to be examined with the Wood's lamp? Normally your skin will not fluoresce, or shine, under the ultraviolet light. This test reveals different colors according to the type of skin disease, which may include:

- Golden Yellow (Tinea Versicolor)
- Pale Green (Trichophyton Schoenleini)
- Bright Yellowgreen (Microsporum Audouini or M. Canis)
- Aquagreen To Blue (Pseudomonas Aeruginosa)
- Pink To Pinkorange (Porphyria Cutanea Tarda)
- Ash-Leaf-Shaped Spot (Tuberous Sclerosis)
- Bluewhite (Leprosy)
- Pale White (Hypopigmentation)
- Purplebrown (Hyperpigmentation)
- Bright White, Or Bluewhite (Depigmentation, Vitiligo)
- Bright White (Albinism)

Ophthalmology

When used with sodium fluorescein or other fluorescing dyes, there are several applications for the world of the eye doctor.

- Foreign Particles in the Eye (glass and other hard to see particles)
- Eye Injury
- Scratches of the cornea
- Blocked Tear Ducts

Veterinary Applications

- Ringworm
- Urine Stains
- Eye challenges
- Lice and Nits
- Microsporum Canis
- Fungal Infections

Miscellaneous Uses

- Pets, small and large leave urine and feces in places that you would least expect. Feces, urine and other biological contaminants/materials can be detected easily with UVA Woods Lights.
- Hard water detection. Many "Culligan Men", water softener sales people carry a UVA black light as many hardened mineral deposits on taps, sinks etc fluoresce with black light.
- Re-admittance inks. Fluorescent Ink detection. Some invisible inks such as those used at some night clubs and amusement parks for re-entry stamps can be seen under UV (Black Light)
- Rodent urine and traces fluoresce under black light. One can monitor/detect some forms of rodent activity with a simple woods lamp.
- Fraud detection. Some of our money has fluorescent dyes.