

Century Diagnostic Light Operating Instructions



CENTURY DIAGNOSTIC MAGNIFYING (WOODS) LIGHT GENERAL INSTRUCTIONS

IMPORTANT

The black light blue lamps of this device emit ultraviolet radiation. These lamps can be used as a diagnostic tool for clinical examinations of the skin and scalp. The purpose of the ultraviolet light is to identify, observe, analyze, or investigate abnormalities of the skin and scalp or for contact lens fitting. **CAUTION:** Long term exposure to the ultraviolet light is not recommended. Any examination utilizing the black light blue lamps should be limited to 15 minutes maximum.

OPERATION

Plug the power cord into an AC outlet. There are 2 switches on the light housing. The switch on the right side turns the power on and off to each set of lamps, and the switch on the left side selects which set of lamps are powered. Press the side of the right switch marked with a "I" to illuminate the lamps. Press the side of the right switch marked with a "O" to turn the lamps off. The switch to the left of the handle will switch between the white and ultraviolet lamps. Only one set of lamps will operate at time. If

the lamps do not turn on, the connection in the sockets may be loose. Remove the lamps and reinstall using the following section for this procedure.

MAINTENANCE

Note: Remove the inner white lamps first for easier access to the ultraviolet lamps.

Lamp Removal

Unplug the power cord from the AC outlet. Use both hands to hold the ends of the lamp with your thumbs and index fingers. Rotate the lamp up toward you 1/4 turn and then lift both ends out at the same time.

Note: First install the two ultraviolet lamps in the four outer sockets, then install the two white lamps in the inner sockets.

Lamp Installation

Check that the power cord is unplugged from the AC outlet. Use both hands to hold the ends of the lamp with your thumbs and index fingers. Hold the lamp over a set of two sockets and align the lamp pins with the socket openings. Lower the pins into the openings at the same time. Rotate the lamp down and away from you 1/4 turn until it is fully seated. Plug the cord into an outlet and check for proper light operation.

CLEANING

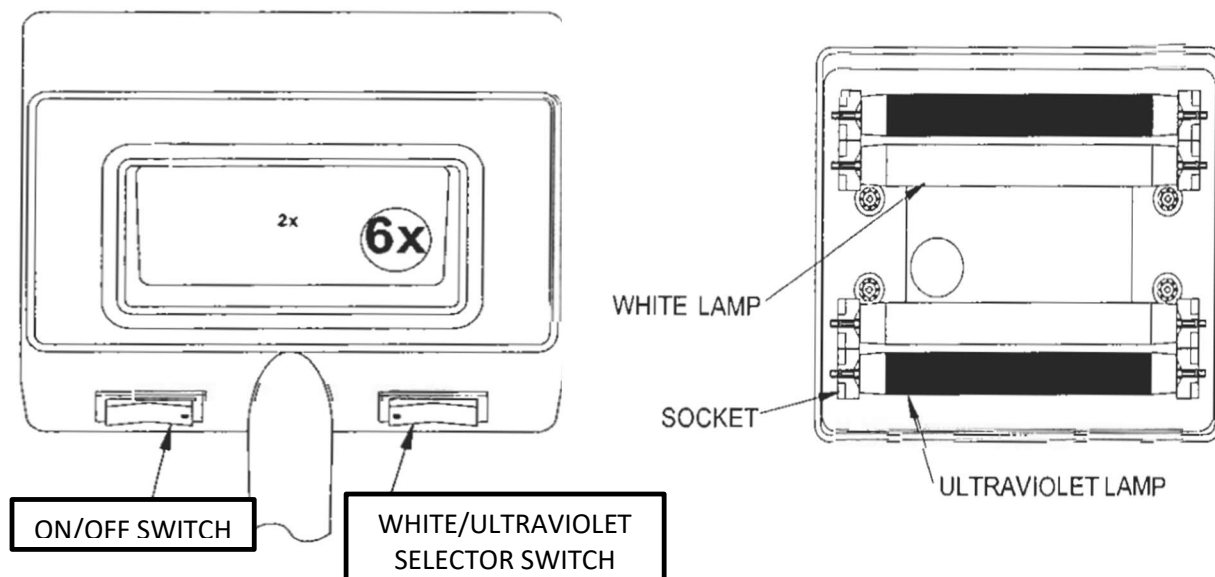
IMPORTANT: Unplug the power cord from the AC outlet before cleaning the light.

Use a clean, soft cloth with a mild soap and water mixture to clean all parts of the light. Do not use harsh cleaning agents.

LAMP REPLACEMENT

To order lamps use: White Lamp – Medical Illumination Part Number 0001481

Ultraviolet Lamp – Medical Illumination Part Number 0001482





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Medical Illumination International, Inc. Limited Warranty

This document comprises the general terms of your product's Limited Warranty. This Limited Warranty is applicable to products sold by Medical Illumination International, Inc. or one of its subsidiaries or divisions (collectively, "MI") through one of MI's authorized dealers, distributors or sales representatives (an "Authorized Dealer"). This Limited Warranty is not applicable to any MI product not purchased from an Authorized Dealer. This Limited Warranty extends only to the first retail purchaser of a product and is not transferable or assignable.

Your product is warranted against defective material and/or workmanship, excluding normal replacement parts, for a period of three (3) years from the date of shipment. Normal replacement parts include, but are not limited to, bulbs, sterilizable handles, filters and glass items. This Limited Warranty applies exclusively to the repair or replacement of parts recognized as defective by MI that are in normal use and have not been modified or repaired by unauthorized personnel.

This Limited Warranty is in lieu of all other warranties, expressed or implied, including any implied warranty of fitness for a particular purpose and all other obligations or liabilities, including liability for incidental, special or consequential damages or labor.

In the event of a defect or failure covered under this Limited Warranty, please contact MI immediately by phone (818/838-3025), fax (818/838-3725), email (info@medillum.com) or through our website (<http://www.medillum.com>). Be prepared to give the model number, serial number and full description of the issue. This Limited Warranty will not apply if the MI serial number affixed to the product has been removed, obliterated or defaced.

Our Customer Service department will attempt to solve the problem over the phone. If it becomes necessary, we will determine, in our sole discretion, the best way to address the issue. We may require that the product be sent to our factory for repair. In limited instances, we may dispatch an authorized service technician. No product serviced by other than our authorized service technician will be covered by this Limited Warranty.

In the event we determine that your product needs to be repaired, either onsite or by return to our factory, please do not continue to use your product. MI is not responsible for any costs, expenses, losses or damage resulting from your continued use of the product prior to its authorized repair. MI is not responsible for costs or expenses incurred for loss of use of the product.

If we require the return of the product to our factory, you will be provided with a Return Authorization number. Products sent to the factory without a Return Authorization number will not be accepted. It is your obligation to arrange for return shipment of your product to the factory for warranty service, which shall be at your expense. Your Product must be returned to our factory within thirty (30) days of the date of the Return Authorization. Carefully package the product and return it, freight prepaid and insured, with the Return Authorization number clearly marked on the outside of the box, to Medical Illumination International, Inc., 19749 Dearborn Street, Chatsworth, CA 91311, RA# _____.

Damage resulting from inadequate packing is not covered by this warranty, and shipping insurance does not cover damage due to inadequate packing. MI cannot be held responsible for in-transit loss or

damage. In the event that freight-related damage should occur, we will notify you immediately so that you can file a damage claim with the freight carrier.

Within the warranty period, MI will evaluate your returned product, repair as appropriate, and ship the product back to you with freight costs prepaid by MI. In the event that damage or failure is discovered that is not covered by this Limited Warranty, we will contact you for your approval of all costs that may be incurred prior to commencing any repairs.

This Limited Warranty does not cover the following:

- Any field labor or outside services, including, but not limited to, electricians, contractors, installation services, routine maintenance or other repair services.
- Damage to the product resulting from tampering, accident, abuse, negligence, alteration or other causes unrelated to problems with material and/or workmanship.
- Damage due to improper installation, use, cleaning or maintenance, as outlined in the Installation and Service Manual.
- Labor costs associated with removing, re-packaging for shipment or reinstalling product

Limited Warranty, Rev 8-23