

DELTA KITS, INC. 1090 BAILEY HILL RD STE A EUGENE, OREGON 97402 541.345.8554 / Deltakits.com

ELITE PLUS BATTERY OPERATED UV LED CURING LAMP

PART #15260

CONGRATULATIONS ON CHOOSING A DELTA KITS 15260 ELITE PLUS BATTERY OPERATED U.V. LED CURING LAMP. Your new lamp has been designed to provide the most desirable features, best performance, and when used properly, years of trouble-free operation. *Please read the following instructions carefully before using this unit.*

LIMITED WARRANTY

The precision quality lamp you have chosen is of the finest design and craftsmanship. As such, Delta Kits, Inc. warrants that when delivered it will be free from defects in manufacture. Delta Kits' obligation under this warranty is limited to repairing or replacing, at our discretion, the complete lamp or any parts thereof which prove upon inspection to be defective in materials or workmanship within **one year from the date of the purchase invoice**.

This warranty does not apply to UV LED or to any lamps or parts thereof, which to our discretion, have been abused, misused, dropped, or otherwise damaged by the neglect of the user. Implied warranties of fitness for purpose, and merchantability are also excluded.

This warranty and your remedies thereunder are solely as stated in this document. In no event shall Delta Kits, Inc. be liable for special, indirect, incidental or consequential damages, nor for any damages arising out of delay in shipment or production.

To qualify for service under this warranty, it will be necessary for you to furnish proof of purchase, including a copy of your purchase invoice.

Do not return lamp without first contacting Delta Kits customer service for return authorization and instructions.

Please call 541-345-8554 if you have any questions, or if you wish to claim service under this warranty.

WARNING

UV lamps produce ultraviolet radiation which can be hazardous to the eyes and skin. Therefore, use of UV absorbing protective eyewear is recommended when you find it necessary to look into the direct or reflected rays from any UV light source, including the sun.

OPERATION

Before Using:

- 1. Fully charge your battery. Charging can be done using the DC or AC/DC adapters. **For international use:** Use an appropriate plug adapter on the AC unit [NOT PROVIDED]. Charge time is approximately 90 minutes. When charging, the blue indicator light on the ELITE PLUS will be flashing slowly. When charging is complete the indicator light will turn a solid blue.
- 2. Run time on your ELITE PLUS is approximately 150 minutes when used continuously. The blue indicator light will flash quickly warning there is approximately 20 minutes of available power. If the LED lights go out during a repair, simply plug your ELITE PLUS into AC or DC power source and continue use. When the Light is plugged in and ON the battery is still charging.

To start the curing process:

- 3. Lightly moisten the suction cups (part# 16085) with water or glass cleaner.
- 4. Attach the lamp by pushing down firmly until the suction cups flatten.
- Flip the blue switch to the (-) position to POWER ON and the (0) position to POWER OFF the light.
- 6. For maximum life, turn off when not in use.
- 7. When job is completed remove lamp from the glass using the tabs on the suction cup to release the suction. Lift the lamp away from the glass. <u>DO NOT</u> pull lamp away from surface without releasing the suction first. This can damage the suction cups.

MAINTENANCE

Always unplug lamp from power source before attempting any cleaning. ALL SERVICE TO THE ELECTRICAL COMPONENTS SHOULD BE REFERRED TO A QUALIFIED TECHNICIAN.

- 1. Suction cup and/or battery replacement: Place lamp on a smooth flat surface for stability.
 - a. **To remove the Suction cups on the side 1 -** Remove the (4) Philips screws using #0 Philips screwdriver at least 5" in length for grip. Be careful not to lose the screws. [Do not try to use a small jeweler's screwdriver. You may strip the screws.] Lift the plate away from body. At this point the suction cups are accessible. Slide out the old suction cups. Slide in the new suction cups. Make sure to point the tabs outward for easy access.
 - b. **To replace the battery on (side 2 with switch)**: Remove the 4 outer screws. Lift the switch plate up and move off to the side. Remove suction cups (Item #16085) and set off to the side. Remove both wire connectors from the motherboard and set switch plate off to the side. Remove the 4 inner screws and slide the larger wire connector through center hole carefully by putting one side of the wire connector through first. Slide battery pack out of the compartment. Reverse steps for replacement. Do not over tighten screws.
 - c. Suction cup replacement (side 2 with switch) Remove the (4) Philips screws using #0 Philips screwdriver at least 5" in length for grip. Lift only the front edge of the plate to remove the suctions cups. Try not to remove the plate completely. This will allow the wiring inside Side 2 not to be disturbed. At this point the suction cups are accessible. Slide out the old suction cups. Slide in the new suction cups. Make sure to point the tabs outward for easy access. Replace the plate and install the (4) Philip screws. Do not over tighten.
- 2. **Lens replacement (side 1):** Remove the (4) Philips screws using #0 Philips screwdriver at least 5" in length for grip. Lift the plate away from body. Inside there will be the battery. Remove the battery and disconnect the white wire harness. Remove the (4) Philips screws that were behind the battery. Carefully pull endcap away from the body. Slide out the old shield. Slide new shield into tracks with black mark first. Reverse the procedure to assemble. Do not over tighten the screws.

For Replacement parts please call Delta Kits at 541-345-8554

