

# LED MAGNIFIER LAMP SUPER BRIGHTNESS

## MANUAL GUIDE

BEFORE THE UNIT USE, PLEASE READ ALL SAFETY INSTRUCTIONS WITH ATTENTION. KEEP THIS MANUAL GUIDE SAFE FOR FUTURE REFERENCE.

### PRODUCT DESCRIPTION

The LED SUPER BRIGHTNESS Magnifier Lamp is used for the work area proper lighting and the work tools magnifying. The device has a small compact body with a flexible neck and head piece, so it is suitable for small places as well. With its easy operation and less distorting 3D lens and built in SMDLED light source it's an excellent aid during the detailed works.

### SPECIFICATIONS

**Input:** AC100-240V, 50Hz, max. 0.3A

**Output:** DC12V-, 0.5A

**Power (W):** max. 6W±10%

**Measure (mm):** 500\*160\*25mm

**Weight (g):** 1008g±10%

**Magnify lens:** 3 diopter, Ø 90mm

**Light source:** SMDLED panel with 18pcs bulbs.

### ACCESSORIES:

1pc AC Adapter.

## OPERATION

**ATTENTION! Always check the device and its accessories intact condition before use.**

- [ 1. ] Remove the equipment and its accessories from the packaging, then choose a stable, horizontal, even surfaced place for the device use.
- [ 2. ] Hold the device firmly with both hands and place it on the selected surface.
- [ 3. ] Adjust the lamp head desired position as following:

- **Head unit:** can be positioned up to 90° to the right and left.
- **Neck part:** can be positioned up and down or sideways up to 180°.

**Notice:** During the first install, the plastic parts of the device may happen to be slightly stiff. Be careful not to apply much force to them.

- [ 4. ] Connect the device AC Adapter to the mains outlet, then to the device socket till it stops.
- [ 5. ] Turn on the unit with the ON/OFF "I/O" switch on the stand.
- [ 6. ] For the magnifying lens use, place the head unit towards the surface/object. If necessary, redo the device position. **Attention:** Make sure the adapter cable intact state. Open up the magnifying lens cover panel on the device top. Look into the magnifying lens from above of 10-15cm (3-5in), then adjust the lamp head desired position by using the neck and head unit. When you finished using the magnifying lens, close the cover panel till it stops, then adjust the Head Unit desired position again [see OPERATION [3] chapter].

### [ 7. ] After the device use, turn off and unplug the unit as following:

- If the magnifying lens was used, close the cover panel till it stops.
- Turn off the device with the ON/OFF "I/O" switch on its stand.
- After the turn off, remove the AC adapter from the device and unplug it from the mains outlet as well.

## MAINTENANCE/CLEANING

**ATTENTION! Do not disassemble the device! The device does not require internal cleaning/maintenance! Before the cleaning/maintenance, always make sure the unit switched off and unplugged state [see OPERATION [7] chapter]. Only proceed with the clean/maintenance after the unit complete cool down. It is recommended to wear gloves during the process.**

**Cleaning / maintenance tools:** compressed air, soft brush and a non-synthetic dry, clean, soft cloth.

Place the device on a stable, even surfaced place [it is recommended to place a soft, dry cloth under the unit]. Wipe the external surface with the soft, dry cloth. Use a brush and compressed air for the device hard-to-reach parts e.g.: switcher, joints and magnify lens. Wipe the external surface again with the soft, dry cloth.

For the last step, return the device to its original position, then check its proper operation [see OPERATION [2] - [6] chapters].

**Notice!** In case of tenacious contamination, the device external surface can be cleaned with a slightly damp, soft cloth or lint-free wet wipe.

Pay attention, liquids cannot be contacted with the device inner parts or switchers, joints, openings, settings or can be contacted with AC Adapter socket or cord.

At first place the cleaning material into the cloth, then start the surface cleaning. After the moist cleaning, do not put the device under in charge for at least 1-2min and always wait for its full dry. Do not use solvent detergents!

**In case of average frequency use, clean the device- and its accessories according to the described above at least once a week.**

## STORAGE

Always store the device and its accessories in a dry, clean indoor environment far from radiant heat in a dry, clean state.

Wind the AC Adapter cable loosely together while pay attention not to break it.

**Always check the device and its accessories condition before the device use.**

## SAFETY CAUTIONS

- [ 1. ] The device and its accessories can only be used indoors, between 0-40°C [32-104°F].
- [ 2. ] Before the unit operation, always check the device- and its accessories condition.
- [ 3. ] When moving the device, always hold it firmly with both hands.
- [ 4. ] The device cannot be left without supervision when it is turned on.
- [ 5. ] Use/store the device only in stable, even surfaced places. Do not put the device into places where it can be knocked down or may fall off or unauthorized persons can reach it.
- [ 6. ] The device or its accessories cannot become contact with liquids.
- [ 7. ] Do not touch the device- or its accessories with wet/moist hands, even in the device is turned off or unplugged state.
- [ 8. ] Do not operate the device if any parts of it damaged or had any kind of accident or fell into water! Take the device into the place of purchase and seek for professional help.
- [ 9. ] **Only authorized personals can repair the unit and its accessories:** Elite Cosmetix LTD., Repair service (Jozsef Krt. 44., Budapest, H-1085)
- [ 10. ] Use/store the device only in dry places far from radiant heat, in a clean indoor environment. Avoid moist/wet and contaminated places.
- [ 11. ] Do not look directly into the device light source during in operation.
- [ 12. ] The device and its accessories may have electric charges in them even when they turned off. After the device use is finished, always anneal it according to the OPERATION [7] chapter.

For more information about the device visit our website: <http://www.crystalnails.com> or look for the place of purchase.

or if necessary, contact the place of purchase or our service.

Elite Cosmetix LTD., Repair service (Jozsef Krt. 44., Budapest, H-1085)

## ATTENTION!

**In case of product failure or to replace / repair any of your accessories, visit the place of purchase!**

ELITE COSMETIX LTD., Jozsef Krt. 44., Budapest, H-1085