



Dimmable Magnifying Lamp

This lamp is designed for Indoor use. It is fitted as standard with a 3 dioptre lens that provides a 1.75 times magnification. There are three other lenses sold as accessories that are interchangeable with the standard lens. A 5 dioptre lens providing 2.25 times magnification, and both 3 and 5 dioptre lenses with a small 20 dioptre sub lens set adjacent to the rim (see picture left) providing 5 times magnification. It also offers four levels of brightness at 100% and approximately 75%,50%, and 25%. Please read the following before using the lamp.

1) Specification

Voltage: AC 100-240V; 50/60Hz Power: 16W (84 PCS SMD LED) Lens diameter: 178mm
Suitable for use in environments of 95% humidity or less, & ambient temperatures between -5°C and 40°C

2) Assembly

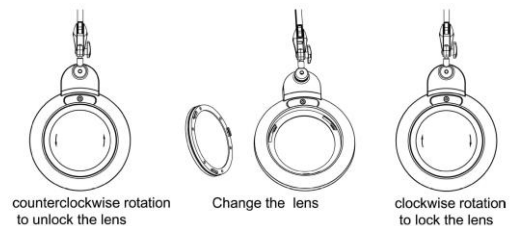
The lamp is supplied with a screw clamp bracket that can be attached to suitable horizontal surface. Four other mounts are available as accessories, a bolt down desk mount, a wall mount, a weighted table base, and a floor stand. Please ensure that you use the correct mount for safe working practice, and that the lamp arm is correctly seated in it.

The lamp is supplied with a 240V power supply with integral UK plug. A two pin plug power supply for 110V use is available as an accessory. Connect the power supply to the socket at the base of the lamp before plugging in to the mains outlet.

3) Operation

The Power Switch is located on the lamp head. Press once to turn the lamp on. Further single presses will cycle through the dimming settings. Double press to turn the lamp off. When restarting the lamp, it will come on at the last dimming setting used.

To change the lens, first unplug the lamp, remove it from its base or bracket and lay it on a flat surface. Rotate the lens anti-clockwise to release it and then lift it out. Reverse this procedure to fit the new lens. Do not place undue pressure on the lens, the mount or the support arms.



4) Safety

The Power Supply is a sealed unit so if either it or its lead becomes damaged, do not attempt a repair. Replacement Power Supplies are available. Any repair to other parts of the lamp should only be made by a qualified person.

This lamp has articulating arms that open and close as the lamp head is moved. Take care not to trap anything between them. As with all articulating items, please take care when adjusting their position.

Keep the lens away from any location where it can be reached by direct sunlight at any time of day to avoid any risk of starting a fire.