## **Circline LED Magnifier Lamp**

Seedburo's Circline LED Magnifier Lamp provides shadow-free light to illuminate and enlarge objects placed under the lens. This lamp is twice as bright as a 22W fluorescent bulb but also dimmable to 20% intensity. Ideal for laboratories, quality control and grain inspection. Built-in handle lets you maneuver the lamp easily. The 5-inch, 3-diopter lens increases magnification 75% at a focal length of 13". The arm reaches a full 28". **Clamp-On Model**: Ship wt: 12 lbs, Ship dims: 25" (L) x 25" (W) x 5" (H). **Desk Base Model**: Ship wt: 28 lbs, Ship dims: 13" (L) x 13" (W) x 25" (H). Dimmable to 20% intensity.

| Clamp  | p-On Model, 110/220V, 50/60Hz   | No. MC150-LED |
|--------|---|---------------|
| Desk B | Base Model, 110/220V, 50/60Hz   | No. MC100-LED |
| LED Re | eplacement Kit for 110V and 220V  | No. MCKIT-LED |
| Add-A  | A-Lens Attachment to Increase Magnification to +275% at a Focal Length of $3^3/4$ " | No. M1400     |

## **Highlighting LED Magnifier Lamp**

The Highlighting Magnifier is perfect for highlighting flaws, imperfections and other irregularities on the object being inspected. Magnifier features a 5-inch, 3-diopter lens to increase magnification to 75% at a focal length of 13". Arm reach is 28" and the lamp uses 72 fully diffused LED's. **Clamp-On Model**: Ship wt: 12 lbs, Ship dims: 25" (L) x 24" (W) x 5" (H). **Desk Base Model**: Ship wt: 28 lbs, Ship dims: 13" (L) x 13" (W) x 25" (H). Variable intensity dimming knob.

| Clamp-On Model, 110/220V, 50/60Hz <b>No. MG450-L</b>  | .ED |
|---|-----|
| Desk Base Model, 110/220V, 50/60Hz <b>No. MG400-L</b> | .ED |
| LED Replacement Kit                                   | .ED |

## **Swift Stereo Microscopes**

These modular stereo microscopes offered by Seedburo incorporate the latest optical technology. The SM100 Series is the best choice for most microscopic applications. Features include: 360° rotating body, two selectable powers, superwide 10X eyepieces, wide interpupillary range, diopter equipped eyetube and Ultra-Lite illuminating system. 110V, 50/60Hz. Ship wt: 15 lbs, Ship dims: 21" (L) x 21" (W) x 16" (H). (If you would like the cordless version just add –C to the end of the part # SM101,102 or 105).

| Model No. | Cordless No. | Objective | Eyepiece | Total Magnification |
|-----------|--------------|-----------|----------|---------------------|
| No. SM101 | No. SM101-C  | 1X, 3X    | 10X      | Fixed 10X & 30X     |
| No. SM102 | No. SM102-C  | 2X, 4X    | 10X      | Fixed 20X & 40X     |
| No. SM105 | No. SM105-C  | 1X, 3X    | 10X      | Zoom 10X & 30X      |

## Seedburo Hand-Held Microscope

The IPM Scope combines a digital movie camera, precision optics and LED lighting in a microscope that fits in the palm of your hand. 40 to 140X magnification lets you zoom in on the fine details of insects, textiles, electronics or anything else too small to see.

Place the IPM Scope over the object and comfortably view the live and still image on your computer screen, instead of straining to look into a tiny eyepiece. Capture images of movies, easily add labels, make measurements and even draw right on the live video image. This makes it very easy to send images via e-mail. The IPM Scope connects to your computer's USB port where it's always ready to use. Ship wt: 2 lbs, Ship dims: 10" (L) x 8" (W) x 3" (H).

| Hand Held Microscope and Digital Camera with Imaging Software | No. IPM-SCOPE |
|---|---------------|
| Scope Stand   | No. IPM-STAND |

MC150/C-LED





