

**SPECIFICATIONS:-****Illuminated Magnifiers find use in:**

**Electronic Industries:-** To check plated through holes, components such as gang condensers, assemblies and soldering of components. It is particularly used for finding fine pitch component placement accuracy; quality of solders including bridges in reflowed solder, blow holes, checking of colour codes etc.

**Engineering Industries:-** Checking surface finish, cracks/burr and viewing profiles. For precision assemblies such as in watches, meters, instruments. Detection of surface defects on finished jobs, cutting tool angles, bolts, etc.

**Medical Applications:-** Widely used by Dermatologists for checking skin textures and skin examinations. Used by Dentists, Ophthalmologists, Plastic surgeons, Pediatric surgeons, Cosmetologists & Orthopedic surgeons.

**Beauty Parlour Applications:-** Conducting thermolysis procedures for threading. Used to locate black heads, for checking skin disorders.

**Quality Control & Inspection:-** Used in most of the industries in quality control & inspection depts. Service as a good inspection aid at different stages.

**Technical Specification**

- Magnification : 3.5x
- Body Material : Aluminium/C.I.
- Body Color : Siemens Grey

*Note: Specifications are subject to change, Photos shown above are Indicative, Actual Product can Vary.*



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- Illumination Type : Top
- Illumination : 22W Circular Fluorescent Tube Dia. 216 mm
- Color Temp of Light : 6500° K
- Outer Ring Diameter : 220mm
- Lens Diameter : 148mm
- Lens Material : Optical Glass
- Effective Lens Dia : 135mm
- Working Distance : 220mm
- Field of View : 160mm
- Maximum Head : 390mm
- Vertical Movement : 210mm
- Horizontal Movement : 250mm
- Angle of Rotation : 360°
- Lens Tilt : 90°
- Stand Type : Table Top
- Size of Base : 225x190x80mm
- Weight (kg) : 8.4 kgs.
- Packing Dimensions : 57x29x33 CM

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