Email : sales@scilabexport.com
Phone: +91-7082934803

Product Name :

Magnifier

Product Code :

SLE/M/90



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Description :

Magnifier (Product Code: SLE/M/90) is a clamp-mounted lighted magnifier used for hands-free close work such as specimen sorting, dissection, fine assembly and reading small scales on a lab bench or desk. It pairs a large 5-inch glass lens of 1.8x magnification with 48 ultra-bright LED lights on an adjustable metal arm with a rotating head, powered through an included AC/DC adapter. It is supplied by **Jain Scientific Equipments Pvt Ltd (ScienceLab)**, Ambala, India.

Specifications

Parameter	Detail
Type	Lighted magnifier for desktop or tabletop mounting
Lens	5 inch glass lens
Magnification	1.8x
Illumination	48 ultra-bright LED lights
Arm and head	Adjustable metal arm with rotating head
Mounting	C-clamp, included
Power	Plugs into a standard outlet using the included AC/DC adapter
Overall size	31 × 9 × 22 inches
Weight	5-1/5 lb as listed (please confirm the packed weight on quotation)
Product code	SLE/M/90
Supplied by	Jain Scientific Equipments Pvt Ltd (ScienceLab), Ambala, India

What Is the Lighted Magnifier Used For?

A clamp-on lighted magnifier fills the gap between a hand lens and a microscope. Because it stays in place, both hands are free to hold forceps, needles, a soldering iron or a pen. Biology teachers use it for flower and insect dissections, sorting seeds and soil samples, and labelling specimen tubes; physics and electronics labs use it for inspecting small components; technicians use it to read fine instrument scales.

The low 1.8x power keeps a wide area in view, and the 48 LEDs light the work evenly without a separate lamp. Fix the C-clamp to a sturdy bench edge, swing the metal arm over the task and tilt the head until the image is sharp. When it is not in use, turn the lens away from windows, since any glass lens can focus sunlight onto nearby surfaces, and wipe it with a soft microfiber cloth. It is a useful piece of laboratory equipment for schools in India that need clear, hands-free close-up viewing.

What to Specify When Ordering

- Your mains voltage and plug type for the AC/DC adapter.

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