Stereoscope LED Illumination Sources

Optical light microscopes need just that to be useful: light. Even the best microscopes need lighting, and there is no better illumination option than an LED light source. LED light is powerful, efficient, and long lasting. All LECO LED light sources are fully dimmable with consistent color temperature at all intensities and have a lifetime of up to 50,000 hours. This all comes in packages that are easy to use and durable enough to handle any lab environment.

LED Illumination Source

The MC-LS light source is a powerful and compact light source housed in a durable steel case and will fully illuminate any LECO light bundle attachment. Light intensity is color balanced at all levels controlled with the control on the front of the box.

Part Numbers

863-790-345	MC-LS LED Illumination Light Source

Light Guide Attachments

Utilize the MC-LS light source by connecting a light guide to put your sample under the spotlight. Gooseneck lights are flexible and easily adjustable to light any sample and are available in single and double necks. Ring lights provide even lighting for samples by connecting directly to the microscope objective.

Part Numbers

861-250-148	Single Gooseneck Light Guide
861-250-150	Dual Gooseneck Light Guide
861-250-173	47-62 mm Universal Ring Light
861-250-251	66 mm Universal Ring Light
861-250-180	Polarizer/Analyzer for use with 861-250-173 Ring Light

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Complete Light Source Packages

Combine the MC-LS Light source with the desired light modes to match your stereoscope

Part Numbers

861-250	MC-LS LED Light Source with Dual Gooseneck
861-250-250	MC-LS LED Light Source with Ring Light for Olympus SZ51 and SZ61
861-251	MC-LS LED Light Source with Ring Light for Olympus SZ7 and SZX10
861-783-101	MC-LS LED Light Source with Ring Light for Olympus SZX16

Ring Lights

EasyLED ring lights provide consistent and shadow-free lighting for stereo microscopes. With no light source needed, they connect right to the microscope objective and operate with their own power source. The EasyLED is fully dimmable and comes in a robust and durable frame, and the EasyLED Plus adds the ability to select illuminated light segments.

Part Numbers

863-783-893	EasyLED Ring Light
863-783-894	EasyLED Ring Light Plus
910-260-146	Adapter for SZX7 & SZX10
861-250-248	Adapter for SZ51 & SZ61

Specifications and part numbers may change.
Consult LECO for latest information.

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