

Microscope LED Ring Lights, Model # SW-LIT-LX0 Series



FEATURES:

- Light weight
- Brightness adjustable
- Soft white light source
- No heat generated
- Low power consumption
- Durable

APPLICATIONS:

- Stereo microscope illumination light source
- Digital microscope illumination light source
- Trinocular microscope illumination light source

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DESCRIPTION:

SW-LIT-LX0 series microscope LED ring lights are important optical tools in microelectronics and many other industries that involve small parts handling and manufacturing. Model **SW-LIT-L40** is constructed with 40 LED, while Model **SW-LIT-L60** consists of 60 LED. Both deliver unbeatable optical performance when used with stereo, digital microscopes and trinocular microscopes. Although both models are designed for SW Tech Equipment’s microscopes, they can be used as illumination light sources for many other microscope models. Both models are equipped with a rotating knob for light intensity adjustment to obtain optimal lighting needs.

SPECIFICATIONS:

Name	Parameters	
Model Number	SW-ETD-L40	SW-ETD-L60
Input Voltage	100 to 240 VAC/+12 VDC	100 to 240 VAC/+12 VDC
Power Consumption	4 Watts	6 Watts
Brightness:	Adjustable	Adjustable
Light Type	Soft White	Soft White
Number of LED	40	60
Outer Ring Diameter	Φ 2.50" (63 mm)	Φ 3.67" (93 mm)
Inner Ring Diameter	Φ 2.13" (54 mm)	Φ 2.80" (71 mm)
Ring Height	1.50" (38 mm)	1.10" (28 mm)(1.10")
Shipping Weight	4 ounces (110 g)	4 ounces (110 g)