



L-0189 (LED & Halogen) **Slit Lamp**



Made in Japan



*Magnification Changer: 5 Steps: 6x ,10x ,16x ,25x ,40x
 *Digital Video Camera Beam Splitter can be attached.

* Continuous light Volume controller for fine adjustment
 * Digital Camera Controllable base for easy photography

Specification

Type	Convergent Type Binocular Microscope	Light Source (Halogen)	lamp bulb 12V/50W(L0160H1)
Magnification Changer	5 Steps by drum rotation	Light Source (LED)	14VDC 1A
Stereo angle	12°	Max. intensity	350.000Lux
Eyepiece	12.5X	Vertical Movement	30 mm
Magnification Ratio (FOV)	6x(38),10x(24),16x(15) 25x(9), 40x(6)	Longitudinal Movement	103 mm
Pupillary Adjustment	53 ~ 83 mm	Lateral Movement	115 mm
Focus Distance	106 mm	Fine Base Movement	±10 mm
Diopter Adjustment	-8D ~ +8D	Colour selectable base	Selectable
Slit Width	0 ~ 10 mm	Chinrest Vertical Movement	75 mm
Aperture Diameter	0.2 , 1, 3, 4 , 6 , 10 mm	Input Voltage	AC100, 120V ,220V, 240V 50/60Hz
Slit Length	0 ~ 10 mm	Power Consumption (Halogen)	65VA
Slit Rotation	±90	Power Consumption (LED)	25VA
Filters	Cobalt blue, Heat absorption,Red-free, 1/2ND	Dimension (Halogen)	550(W) X 400(D) X690(H) mm
Filters (Optional)	UV, IR, 1/10ND etc, built-in yellow filter YF-57	Dimension (LED)	550(W) X 400(D) X660(H) mm
Slit Inclination	5° 10° 15° 20°	Weight	18.5kgs



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