

PSL 500



**LIGHTWEIGHT AND
RELIABLE PORTABLE SLIT
LAMP** TO WITHSTAND YOUR
DAILY EXAMS



PSL 500

PORTABLE SLIT LAMP

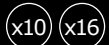
Range of apertures



Range of filters



Magnifications





ADVANCED OPTICS

- Top quality multi-layered glass is crafted into Keeler multi-element and multi-layer coated optical system to give maximum performance
- Clarity is guaranteed



CONTROLLABLE ILLUMINATION

- Long lasting LED illumination system
- From zero to maximum, illumination levels are controlled by a rheostat giving you control of your examination parameters



BIG SLIT LAMP FEATURES, PORTABLE USABILITY

- Unique features such as the fixation targets, and the 1mm square light patch for assessing anterior chamber flare set the new standard for portable slit lamps

SLIT AND FILTER		BIOMICROSCOPE	
Slit type	Rotating slit wheel selection	Type	Binocular hand held biomicroscope slit lamp
Slit Length	12 mm	Optics	Converging binoculars at 13°
Slit Widths	0.15mm, 0.5mm, 0.8mm & 1.6 mm 12mm circle & a 1mm square	Magnification	10x and 16x
Filters	Red free, Blue, Neutral density 0.8 and clear	Objective Lens Working Distance (10x)	16 mm
IR Protection	Inbuilt IR cut filter	POWER SUPPLY	
Slit Angle	+/- 60°	Power Supply Unit	Switch mode,(110V-240V) +/-10% multi-plug
Illumination Control	Continuously variable from low to full brightness	Power Supply Output	30VA (12VDC 2.5)
Fixation Targets	LED system, double click of trigger	OPTIONS	
			PSL50001 : Eye caps (x2) PSL50003 : LED Assembly PSU5003 : Charger/Transformer



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