

HIGH PERFORMANCE IN CONTACTOLOGY

700575



SL500L

DIGITAL SLIT LAMP

Range of filters



Magnifications

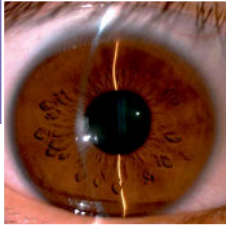


Illumination



Optometry





THOROUGH EXAMINATION

- High-quality optical system offers a wide field of view and qualitative images
- 5 drum steps magnifications allow clear observations of finest details
- Numerous slit adjustments and filter options provide flexibility in viewing different structures of the eye
- Integrated yellow filter and background illumination provide optimal examination condition

CUTTING-EDGE LED ILLUMINATION

- Brighter and more homogeneous illumination
- Very comfortable examination for the patient with no heat emission
- Long lifetime with substantial maintenance cost reduction

IMAGE AND VIDEO CAPTURING (OPTION)

- Combined with the DS 550 and Anaeyes software, possibility of capturing images and video sequences

MAGNIFICATION		SLIT			
Type	Galilean magnification changer	Slit width	Continuous from 0mm to 12mm		
Standard Eyepiece	12.5x	Slit length	Continuous from 0mm to 12mm		
Selection	Rotation drum 5 positions	Slit angle	0 to 180° with horizontal scanning capability		
Field of view	6x (37 mm)	ILLUMINATION LAMP LED			
	10x (24 mm)				
	16x (14 mm)				
	25x (8 mm)				
	40x (5.2 mm)				
BASE		FILTERS Blue, Red-Free, Red and Yellow			
				DIMENSIONS	
				Table	10.0 (W) x 12.6 (D) x 16.9 (H) in
				POWER SUPPLY	
				Consumption	100-120V, 220-240V AC 25 VA
OPTIONS		CE Conformity marking			
	Polarized filters Hruby Lens Applanation tonometer	DS550 Image capture device	1/1.8 CCD type Effective pixel number: 2 MP		