

COMPACITY AND ERGONOMY





SL 300/SL 400

SLIT LAMPS



SL300-400-Essilorinstruments-2p-h.indd 1 22/12/2021 18:57



HD OPTICAL SYSTEM

- High definition optical resolution providing a wider and better vision for more details of the pathologies.
- Magnification levels easily accessible by drum rotation.
- Instant access to all functions thanks to its compact, ergonomic design.



BRIGHT LED ILLUMINATION

- Low color temperature and high illumination intensity for better experience.
- Continuous adjustment of slit aperture.
- Longer life span and less energy.



BUILT-IN YELLOW FILTER

• Integrated yellow filter along with cobalt-blue filter increases the contrast of Fluorescein Staining image for your daily use.



EASY INSTALLATION

• Compact control panel with built-in power supply makes it much easier to install on refraction unit or instrument table while keeping a soft practice.

OPTIONAL ACCESSORIES

• Measuring eyepiece, observation tube, tonometer adaptor.

SPECIFICATIONS

MAGNIFICATION	
Туре	Galilean
Cylinder	12.5x
Selection	Drum rotation
Field of view	
SL300 L	10x (22mm) - 16x (13.5mm) - 25x (8.5mm)
SL400 L	6x (34.7mm) - 10x (22mm) 16x (13.5mm) - 25x (8.9mm) 40x (5.5mm)

BASE	
Longitudinal movement	110 mm
Lateral movement	110 mm
Vertical movement	30 mm
Chinrest (vertical)	80 mm

SLIT	
Slit width	Continuous from 0 to 14mm
Slit length	Continuous from 1 to 14mm
Aperture	0.2 to 14mm
Slit angle	0 to 180°
Tilt	5, 10, 15, 20°

ILLUMINATION LAMP		
SL300L/SL400L	3V,3W LED lamp	

FILTERS - Heat-absorbing, ND, Red-free, Cobalt blue, Built-in yellow filter		
Power-supply	220/110V (±10%)	
Dimension and weight	740mm x 450 mm x 530 mm (L/W/H) 22kg	

 $As improvements \ are \ made, these \ specifications \ and \ pictures \ are \ not \ contractually \ binding \ and \ may \ be \ changed \ without \ prior \ notice.$



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