



sLx 20i
sLx 25i | **Slit**
Lamps

A PERFECT FIT FOR EYECARE PROVIDERS



sLx 20i



A sturdy stand with fluid mechanical movement provides ergonomic benefits for hours of use. Apochromatic optics provide the clearest possible view of the anterior and posterior segments of the patient's eye.

The sLx 20i and sLx 25i are nimble systems that put diagnostic essentials at the fingertips of eye care professionals. These microscopes deliver all the performance features in optical and mechanical performance, but with a more compact power supply and illumination system to provide doctors with greater space* efficiency.

sLx 25i



LABOMED'S MaxLite coated optics, standard in all sLx series Slit-lamps, yield crisp and detailed images. MaxLite coatings provide the highest throughput of light, thanks to superb anti-reflective properties. These optics are anti-fungal, anti-fog and scratch resistant in addition to producing true-to-life resolution.

LABOMED sLx series slit lamps are sturdy instruments built with fluidity in movement and ergonomic features like illumination regulator on the base. Smartly designed power supply with a 12V input adapter offers more space to users.

The sLx series accessories provide an array of options based on the needs of the doctor's practice. "10P readings" are available with the addition of a tonometer. A host of beam splitters and adapters make it possible to integrate third party cameras.

All optics are lead free and all paints used have antimicrobial additives that prevent the growth of bacteria on contact surfaces, ensuring a healthier working environment. All parts in contact with patient are anti-toxic and anti-irritation.

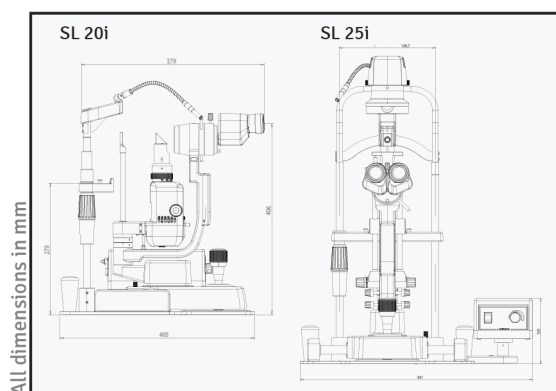


"To help doctors for their documentation needs Labomed digital Visicam S 2.0 and SL Proline range of camera adapters are helpful for still imaging or videography needs"



TWO SLIT LAMP STYLES TO MEET THE NEEDS OF ANY OFFICE

Microscope	sLx 20i				sLx 25i			
Magnification	Galilean				Galilean			
Eyepieces	2 step:10x, 16x				2 step:10x, 16x			
	WF 10x/18mm, dioptr adj.± 8mm				WF 10x/18mm, dioptr adj.± 8mm			
	12.5x optional				12.5x optional			
IPD range	49-78mm				49-78mm			
Slit length	0-14mm				0-12mm			
Slit apertures	1,2,3,5,8,10 &14mm				0.3,1,3,5,9&12mm			
Slit rotation	0-180°				0-180°			
Slit tilt	-				20°(Four inclination steps 5° each)			
Filters	Red free & Cobalt Blue				Red free, Cobalt Blue, heat absorbing neutral density			
Magnification	Obj.	Eye pc	Mag	FOV(mm)	Obj.	Eye pc	Mag	FOV(mm)
	1	12.5	10	22.5	1	12.5	10	22.5
	1.6	12.5	16	14.1	1.6	12.5	16	14.1
	1	10	8	22.5	1	10	8	22.5
	1.6	10	12.8	14.1	1.6	10	12.8	14.1
Movement ranges:								
Longitudinal(in/out)	80mm				80mm			
Lateral(left/right)	109mm				109mm			
Vertical(up/down)	30mm				30mm			
Chin rest range	80mm				80mm			
Illumination	6V20W Halogen or 5W LED				6V20W Halogen or 5W LED			
Table base size	367mm X 360mm X 5.5, Metal				367mm X 360mm X 5.5, Metal			
Weight	25 kg (packed)				30 kg (packed)			
Optional accessories	Tonometer, Breath shield, Beam splitter, camera adapter, diffuser, motorized table, smart phone adapters, visicam digital module.							

**Description**

SLx 20i Halogen
 SLx 25i Halogen
 SLx 20i LED
 SLx 25i LED

Configuration

2 step slit lamp
 2 step slit lamp
 2 step slit lamp
 2 step slit lamp

Catalog no

8126700
 8127700
 8126701
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