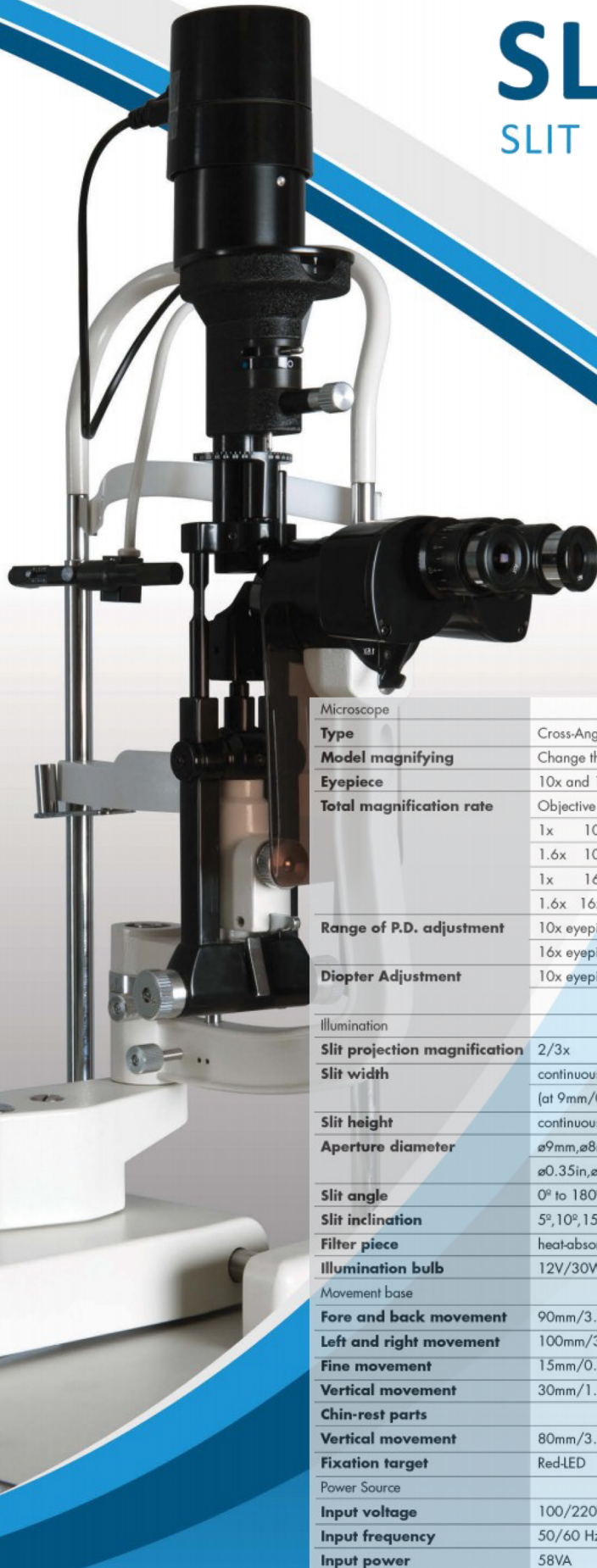


# SL-1100

## SLIT LAMP



Microscope	
<b>Type</b>	Cross-Angle stereovision
<b>Model magnifying</b>	Change the objective for 2 grade magnification
<b>Eyepiece</b>	10x and 16x (optional)
<b>Total magnification rate</b>	Objective x Eyepiece = magnification rate / vision field
	1x 10x 10x ø18mm/0.7in
	1.6x 10x 16x ø14.5mm/0.6in
	1x 16x 16x ø11.25mm/0.4in
	1.6x 16x 25.6x ø9mm/0.3in
<b>Range of P.D. adjustment</b>	10x eyepiece 55mm/2.16in to 82mm/3.23in
	16x eyepiece 51mm/2in to 78mm/3.07in
<b>Diopter Adjustment</b>	10x eyepiece ±8D
Illumination	
<b>Slit projection magnification</b>	2/3x
<b>Slit width</b>	continuous from 0mm/0in to 9mm/0.35in (at 9mm/0.39in, slit becomes a circle)
<b>Slit height</b>	continuous from 1mm/0.039in to 8mm/0.315in
<b>Aperture diameter</b>	ø9mm, ø8mm, ø5mm, ø3mm, ø2mm, ø1mm, ø0.2mm ø0.35in, ø0.315in, ø0.19in, ø0.12in, ø0.08in, ø0.039in, ø0.008in
<b>Slit angle</b>	0° to 180° continuously adjustable from vertical to horizontal
<b>Slit inclination</b>	5°, 10°, 15°, 20° four steps
<b>Filter piece</b>	heat-absorption, grey, red-free and blue
<b>Illumination bulb</b>	12V/30W halogen bulb
Movement base	
<b>Fore and back movement</b>	90mm/3.54in
<b>Left and right movement</b>	100mm/3.93
<b>Fine movement</b>	15mm/0.59in
<b>Vertical movement</b>	30mm/1.18in
Chin-rest parts	
<b>Vertical movement</b>	80mm/3.15
<b>Fixation target</b>	Red-LED
Power Source	
<b>Input voltage</b>	100/220V ~ ±10%
<b>Input frequency</b>	50/60 Hz
<b>Input power</b>	58VA