

Slit Lamp LS-4 : SL-540



SL-540








The version has been newly upgraded

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Diffuser + Focusing rod (The focusing rod of LS-4 is not a standard accessory).



LS-4

-  5 Step Magnification
-  LED Illumination
-  More than 50 000 hours working time
-  Reduce eye's stress
-  Provide bright and sharp light
-  Continuous illumination control
-  Possible accessories : Yellow filter



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SPECIFICATION

Optical System	LS-4
Type	Haag-streit type
Magnification Changer	Rotating drum change
Magnification	6X 10X 16X 25X 40X
Eyepiece	12.5X
Field of view	6x(φ33) 10x(φ22) 16x(φ14) 25x(φ8.5) 40x(φ5.5) mm
Pupil Range	52 - 82 mm
Diopter	±7D

Illumination

Slit Width	Continuous from 0 to 14 mm
Slit Length	Continuous from 1 to 14 mm
Slit angle	0° - 180°
Slit Aperture	Continuous from 1 - 14 mm, φ14, 10, 5, 3, 1, 0.2 mm
Slit Vertical Tilt	5° 10° 15° 20°
Filter	Heat Absorption, Grey, Redfree, Cobalt Blue
Fixation Lamp	Red LED 3.5V
Light Resource	LED

Power

Input Voltage	100 - 240V 48 - 62Hz
Input Power	70VA

Dimensions and Weight

Dimensions	740*640*450 mm
Net Weight	21kg
Gross Weight	24kg