

SLIT LAMP AIA-11

MODEL: AIA-11 5S-L / 3S-L



Technical Specification

Models	:	AIA-11 5S-L / 3S-L
Microscope	:	Galilean
Magnification Change	:	5,3 Step Drum Rotation
Eye Pieces	:	12.5x
Magnifications Ratio	:	6x, 10x, 16x, 25x, 40x for 5Step / 10x, 16x, 25x for 3Step
Real Field of View	:	43, 27, 16, 11, 7.0mm, for 5Step / 27, 16, 11mm for 3Step
Inter Pupillary Distance	:	50 – 78 mm Adjustable
Diopter Adjustment	:	± 8 D
Working Distance	:	100 mm
Net Weight	:	15.500 Kg.
Gross Weight (Packed)	:	22.000 Kg.
Slit image Width	:	0 to 14 mm continuously variable
Slit image Length	:	0 to 14 mm continuously variable
Slit Apertures	:	0.2mm, 1mm, 3mm, 4mm, 6mm, 10mm, 14 mm
Slit Angles	:	0° to 180°
Slit Inclination	:	5°, 10°, 15°, 20°
Input Voltage	:	100-240v AC~, 47-63Hz, 0.3A,
Power Adopter	:	5VDC, 2A
LED (Lamp)	:	3.4V, 700mA
Filters	:	Heat absorbing, Green (Red free), Cobalt blue
Power Consumption	:	31 VA (Max)
IP Category	:	IP20

Movement Range

Longitudinal In/Out	:	104 mm
Lateral (Left / Right)	:	118 mm
Vertical (Up/Down)	:	30 mm
Chin Rest Range	:	85 mm
Dimension (mm)	:	550(L) x 450(W) x 735(H)

Disclaimer: Product availability and regulatory status vary by country and are subject to local registration and approvals. Please check with your local Appasamy Associates representative or regulatory authority for information specific to your market. For the use of registered medical practitioners, hospitals and laboratories only.

Marketed by



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