

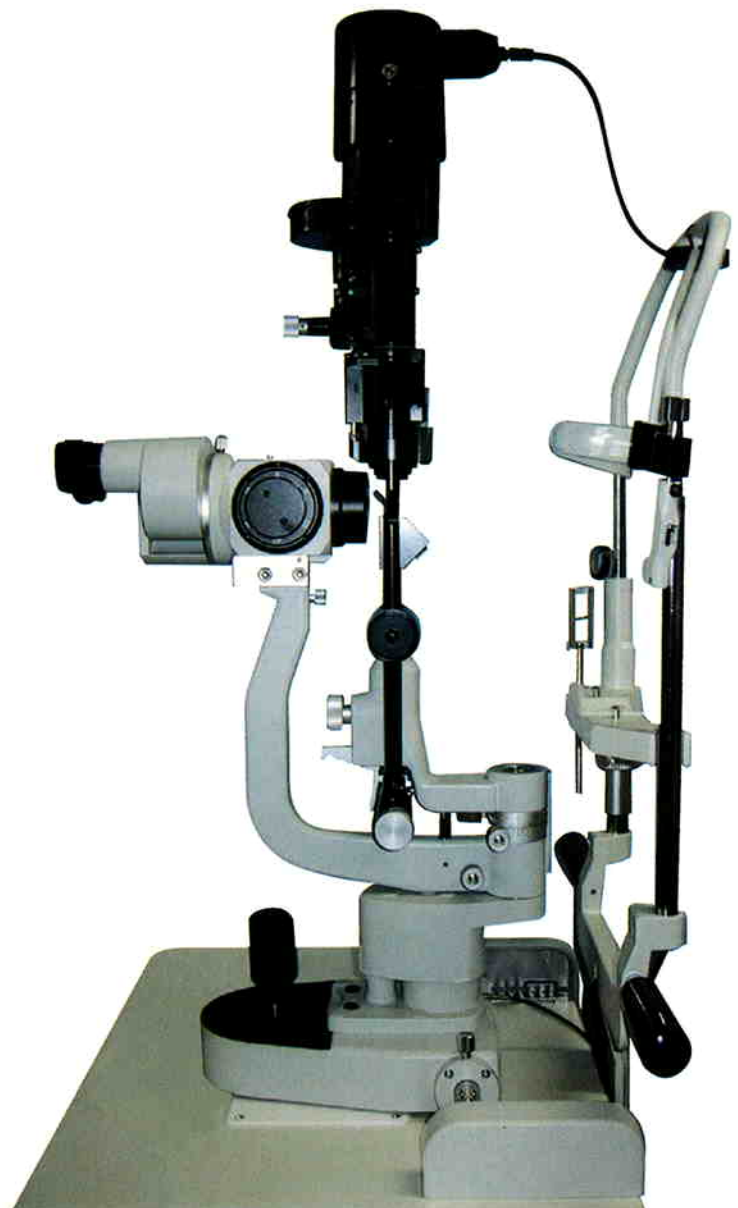


***Inami & Co., Ltd.***

# ***L-0229 series***

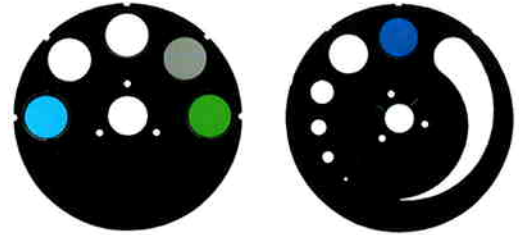
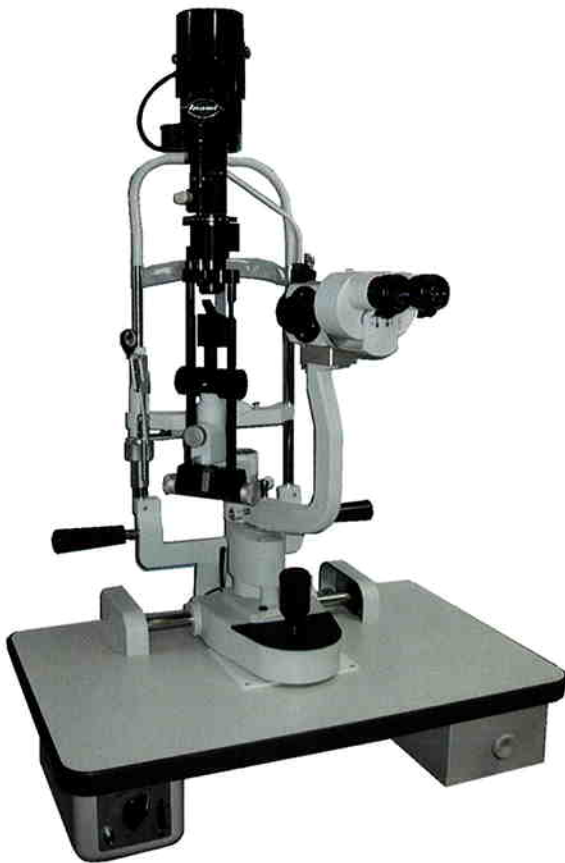
## ***INAMI SLIT LAMP S.I.GRANDE***

**SLIT LAMP S.I.GRANDE L-0229series**



*The INAMI L-0229 Slit Lamp provides the practitioner with all the new features required to perform a complete slit lamp examination. It has been designed and built to INAMI traditionally high standards of quality.*

**L-0229  
5 STEPS MAGNIFICATION  
SLIT LAMP**



**VARIOUS KINDS OF BUILT-IN FILTERS:  
COBALT BLUE, RED FREE, 50%ND AND  
HEAT ABSORPTION FILTERS**



**MS-4  
5 STEPS MAGNIFICATION  
(6, 10, 16, 25, 40X)**

**OCL-004  
EYE PIECES 12.5X**

**L-0229C  
CONVERGENT 5 STEPS MAGNIFICATION  
SLIT LAMP**



**MS-4C  
CONVERGENT 5 STEPS MAGNIFICATION  
(6, 10, 16, 25, 40X)**



## Additional Function to Change the Diameter of the Illumination field



When the illumination field changing unit was moved to the click point.

Slit width : Continuously variable from 0-14mm

Slit length : 0.3, 1.4, 4.2, 5.5, 8.3, 14.0mm and continuously variable 0.6-14mm



When the illumination field changing unit was moved to the opposite side of the click point.

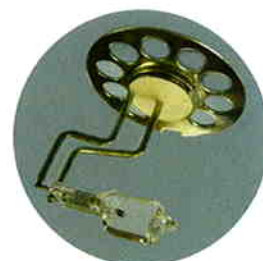
Slit width : Continuously variable from 0-8mm

Slit length : 0.2, 0.8, 2.4, 3.2, 4.8, 8mm and continuously variable 0.3-8mm

## Diffuser



The diffuser (Frost glass) is mounted to make the observation for whole the anterior segment. Then the illumination has to be full-aperture.



**L0160H1**  
Halogen Bulb

## OPTIONAL ACCESSORIES



**YF-57**  
SPECIAL ADAPTOR BUILT-IN  
YELLOW FILTER



**L-0568**  
CCD CAMERA



**L-0541**  
BEAM SPLITTER



**L-0564**  
TV CAMERA ADAPTER(f=50mm)

## ●MICROSCOPE

Type:	Galilean-Type Binocular Microscope
Magnification Changer:	5 steps by drum rotation
Eyepieces:	12.5X
Total Magnifications:	6, 10, 16, 25, 40X
Field of View:	38, 24, 15, 9, 6mm
Pupillary Adjustment:	48-78mm
Focus Distance:	100 mm
Diopter Adjustment:	-6D~+5D

## ●SLIT ILLUMINATION

Slit Width: Position1	0-14mm
Slit Width: Position2	0-8mm
Aperture Diameter: Position1	0.3, 1.4, 4.2, 5.5, 8.3, 14mm
Aperture Diameter: Position2	0.2, 0.8, 2.4, 3.2, 4.8, 8mm
Slit Length: Position1	0-14mm
Slit Length: Position2	0-8mm
Slit Rotation:	±90°
Filters:	Cobalt blue, Heat absorption, Red-free, 1/2ND
Slit Inclination:	5° 10° 15° 20°
Lamp:	12V/50W Halogen Bulb(L0160H1)

## ●BASE

Vertical Movement:	30mm
Longitudinal Movement:	70mm
Lateral Movement:	115mm
Fine Base Movement:	±10mm

## ●CHINREST

Vertical Movement:	75mm
Fixation Target:	Tungsten lamp 6V 0.15A
Input Voltage:	AC.100, 110, 220, 240V 50/60Hz
Power Consumption:	65VA

## ●DIMENSION &amp; WEIGHT

Weight:	20.5kgs
Dimension:	550(W)x350(D)x500(H)

## Galilean-Type Binocular Microscope, Convergent

Magnification Changer:	5 steps by drum rotation
Eyepieces:	12.5X
Total Magnifications:	6, 10, 16, 25, 40X
Field of View:	38, 24, 15, 9, 6mm
Pupillary Adjustment:	48-78mm
Focus Distance:	100 mm
Diopter Adjustment:	-5D~+4D

Slit Width: Position1	0-14mm
Slit Width: Position2	0-8mm
Aperture Diameter: Position1	0.3, 1.4, 4.2, 5.5, 8.3, 14mm
Aperture Diameter: Position2	0.2, 0.8, 2.4, 3.2, 4.8, 8mm
Slit Length: Position1	0-14mm
Slit Length: Position2	0-8mm
Slit Rotation:	±90°
Filters:	Cobalt blue, Heat absorption, Red-free, 1/2ND
Slit Inclination:	5° 10° 15° 20°
Lamp:	12V/50W Halogen Bulb(L0160H1)

Vertical Movement:	30mm
Longitudinal Movement:	70mm
Lateral Movement:	115mm
Fine Base Movement:	±10mm

Vertical Movement:	75mm
Fixation Target:	Tungsten lamp 6V 0.15A
Input Voltage:	AC.100, 110, 220, 240V 50/60Hz
Power Consumption:	65VA

Weight:	20.5kgs
Dimension:	550(W)x350(D)x500(H)



### L-0219 INAMI CLASSICUS 5 STEPS MAGNIFICATION SLIT LAMP



Certified Management System  
DIN EN ISO 9001:2000  
JIS Q 9001:2000  
EN ISO 13485:2000  
ISO 13485:2003



*"A Passion for a Nice View"*

●Specifications subject to change without prior notice.



## Inami & Co., Ltd.

No. 24-2, Hongo 3-Chome,  
Bunkyo-ku, Tokyo 113-0033, Japan  
Tel. 81-3-3814-5916 Fax. 81-3-5684-2126  
Website : <http://www.inami.co.jp>  
E-Mail : [corpinfo@inami.co.jp](mailto:corpinfo@inami.co.jp)  
@TRADE MARK OF INAMI & CO.,LTD.