

# S4OPTIK

## SLIT LAMPS

Biomicroscopes

Fine craftsmanship. Incredible detail.

Various options to meet your practice needs.

S4OPTIK's Z Series and H Series slit lamps.

All S4Optik Slit lamps are Manufactured and assembled in Europe.



# Z series

Compact  
illumination models

- Enjoy smooth base movements, effortless positioning and fine detail work thanks to precision machining and European craftsmanship
- Get a superior return on your investment with quality materials offering longevity and reliable performance
- A built-in yellow filter enhances cobalt blue visualization of fluorescein





# H series

## Vertical illumination models

- Experience a 20% increase in optical transmission and a 10% increase to depth of field
- Achieve and maintain image fusion easily with comfortable converging binoculars
- Control slit illumination easily and precisely with standard base mounted rheostat
- All models (except H2) feature a built-in yellow filter which enhances cobalt blue visualization of fluorescein





# slit lamp

Model SL-Z3

3 step magnification with 10x, 16x and 25x positions

Built-in yellow filter for enhanced fluorescein

Compatible with ION Imaging







# slit lamp

Model SL-Z5

5 step magnification with 6x, 10x, 16x, 25x and 40x positions

Built-in yellow filter for enhanced fluorescein

Compatible with ION Imaging





# slit lamp

Model SL-H2

2 step magnification with 10x and 16x positions

Optional 16x eyepieces available for 16x and 26x magnification







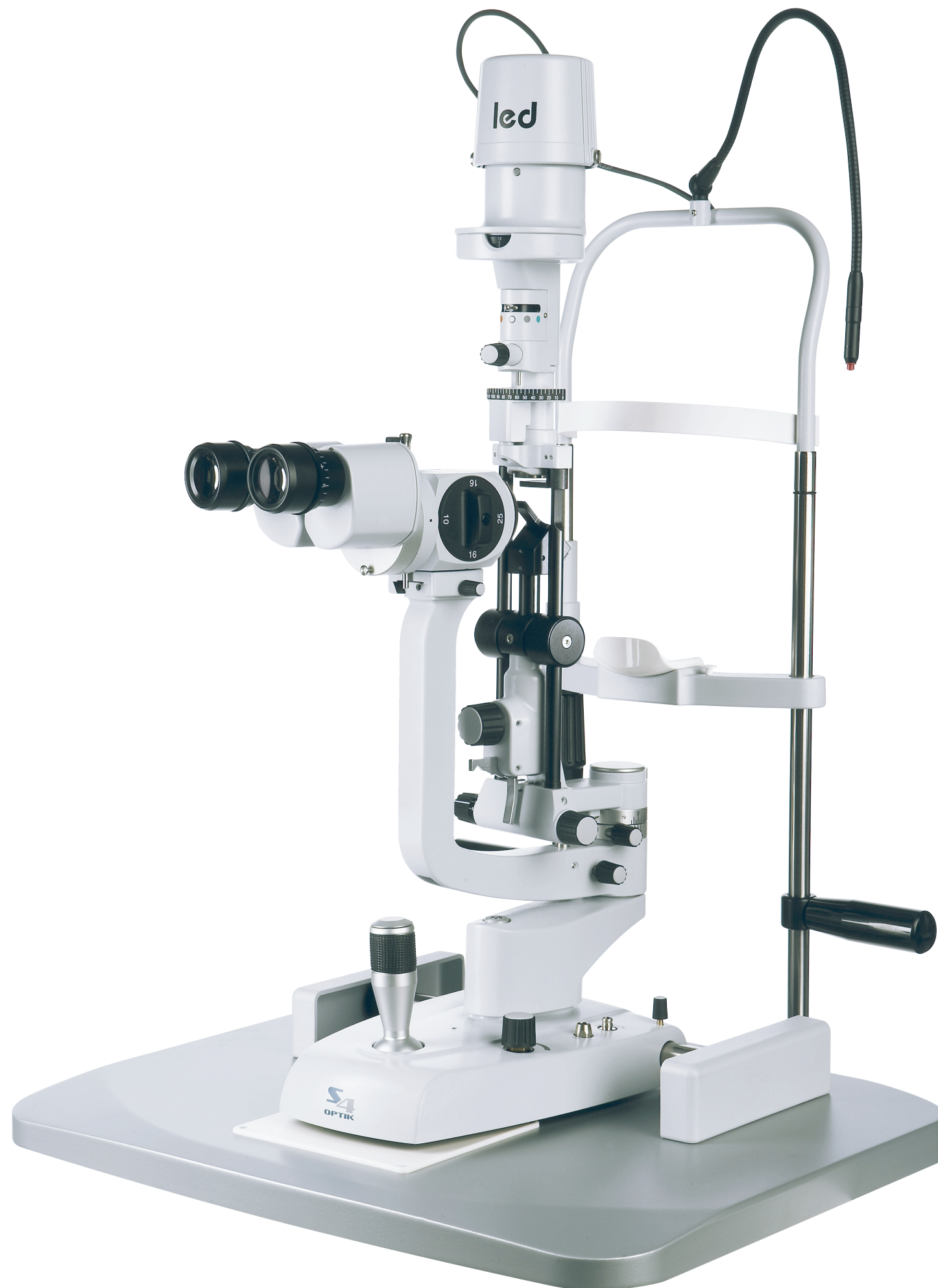
# slit lamp

Model SL-H3

3 step magnification with 10x, 16x and 25x positions

Built-in yellow filter for enhanced fluorescein

Compatible with ION Imaging





# slit lamp

Model SL-H5

5 step magnification with 6x, 10x, 16x, 25x and 40x positions

Built-in yellow filter for enhanced fluorescein

Compatible with ION Imaging





# optional accessories

Applanation  
tonometers

Beam Splitters

Measuring Eyepieces

Background Illuminators

Second Observer Tube

Inclined Eyepiece Adapter (20°)

C-mount Adapters

Video Module

Designed for H2, H3, H5  
 (mounting bracket  
 required)



**A-800**



Designed for Z2, Z3, Z5  
 (mounting bracket  
 required)

**Z-800**

Comparison chart

Z series

Feature	Z3	Z5
Binocular Head	Galilean magnification changer with converging eyepieces	
Magnification	10x, 16x, 25x	6x, 10x, 16x, 25x, 40x
Light Source	LED	LED
Built-in Yellow Filter	Yes	Yes
Digital Imaging Ready	Yes	Yes
Optional Eyepieces	No	No
Weight (Lbs/Kg)	46 / 21	48 / 22

Comparison chart

H series

	MODEL		
Feature	H2	H3	H5
Binocular Head	Converging Stereoscopic	Galilean magnification changer with converging eyepieces	
Magnification	10x, 16x	10x, 16x, 25x	6x, 10x, 16x, 25x, 40x
Light Source	LED	LED	LED
Built-in Yellow Filter	No	Yes	Yes
Digital Imaging Ready	No	Yes	Yes
Optional Eyepieces	16x, 26x	No	No
Weight (Lbs/Kg)	49 / 22	53 / 24	45 / 20

specs

About S4OPTIK

Modern Design, Quality Materials, Exceptional Value.

Understanding the unique needs of eye care practices all over the world, S4OPTIK delivers extraordinary value in high quality diagnostic equipment and accessories. With modern designs to enhance your office environment, competitive prices to help you manage your costs, and an industry leading warranty, S4OPTIK eye care instruments help you deliver the very best in patient care. Contact us today for pricing.