# **SL400** SL 300 -



# COMPACITY AND ERGONOMY



SL300 - SL400

SLITLAMPS



















# WIDE OBSERVATION

- Galilean binocular optical system offering wide field of view and qualitative images.
- Magnification levels easily accessible by drum rotation.
- Instant access to all functions thanks to its compact, ergonomic design.

# **BRIGHT ILLUMINATION**

- Continuous adjustment of slit aperture.
- Available with halogen or LED illumination source.

# INTEGRATED BASE

• Easy installation on refraction unit or instrument table thanks to the integrated base and chinrest.

# **OPTIONS**

• Yellow filter, polarized filter, tonometer adaptor.

| Magnification               |  | SLIT                         |   |
|-----------------------------|--|------------------------------|---|
| Туре                        | Galilean                                   | Slit width                   | Continuous from 0 to 14mm                 |
| Cylinder                    | 12.5x                                      | Slit length                  | Continuous from 1 to 14mm                 |
| Selection                   | Drum rotation                              | Aperture                     | 0.2 to 14mm                               |
| Field of view               |  | Slit angle                   | 0 to 180°                                 |
| SL300L/SL300H SL400L/SL400H | 10x (22mm) - 16x (13.5mm)<br>- 25x (8.5mm) | Tilt                         | 5, 10, 15, 20°                            |
|                             | 25% (6.6)                                  | ILLUMINATION LAMP            |   |
|                             | 6x (34.7mm) - 10x (22mm)                   | SL300H/SL400H                | 6V, 20W halogen lamp                      |
|                             | 16x (13.5mm) - 25x (8.5mm)<br>40x (5.5mm)  | SL300L/SL400L                | 3V,3W LED lamp                            |
|                             | 10. (3.3)                                  | FILTERS                      | Heat-absorbing, ND, Red-free, Cobalt blue |
| BASE                        |  | Power-supply                 | 220/110V (±10%)                           |
| Longitudinal movement       | 110 mm                                     |                              |   |
| Lateral movement            | 110 mm                                     | DIMENSION AND<br>WEIGHT      | 450 (W) x 550 (D) x 740 (H) mm<br>22kg    |
| Vertical movement           | 30 mm                                      |                              |   |
| Chinrest (vertical)         | 80 mm                                      | <b>C€</b> Conformity marking |   |

As improvements are made, these specifications and pictures are not contractually binding and may be changed without prior notice.



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