


## WIDE OBSERVATION

- Galilean binocular optical system offering wide field of view and qualitative images.
- Magnification levels easily accessible by drum rotation.


## BRIGHT ILLUMINATION

- Tower illumination systems, featuring up to $20^{\circ}$ tilting tower 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, polarised filter, tonometer adaptor.

| Magnification |  | Slit |  |
| :---: | :---: | :---: | :---: |
| Type | Galilean | Slit width | Continuous from 0 to 14 mm |
| Cylinder | 12.5 x | Slit length | Continuous from 1 to 14 mm |
| Selection | Drum rotation | Aperture | 0.2 to 14 mm |
| Field of viewSL350L/SL350H | $\begin{gathered} 10 \times(22 \mathrm{~mm})-16 x(13.5 \mathrm{~mm}) \\ -25 x(8.5 \mathrm{~mm}) \end{gathered}$ | Slit angle | 0 to $180^{\circ}$ |
|  |  | Tilt | $5,10,15,20^{\circ}$ |
|  |  | Illumination Lamp |  |
| SL450L/SL450H |  | SL350H/SL450H | 6 V , 20W halogen lamp |
|  | $\begin{gathered} 6 x(34.7 \mathrm{~mm})-10 x(22 \mathrm{~mm}) \\ 16 x(13.5 \mathrm{~mm})-25 x(8.5 \mathrm{~mm}) \end{gathered}$ | SL350L/SL450L | $3 \mathrm{v}, 3 \mathrm{~W}$ LED lamp |
|  | 40x ( 5.5 mm ) |  |  |
|  |  | Filters | Heat-absorbing, ND, Red-free, Cobalt blue |
| Base |  | Power-SUPPLY | 220/110V ( $\pm 10 \%$ ) |
| Longitudinal movement | 110 mm |  |  |
| Lateral movement | 110 mm | Dimension and weight | $\begin{gathered} 450(\mathrm{~W}) \times 500(\mathrm{D}) \times 740(\mathrm{H}) \mathrm{mm} \\ 22 \mathrm{~kg} \end{gathered}$ |
| Vertical movement | 30 mm |  |  |
| Chinrest (vertical) | 80 mm | C $\in$ Conformity marking |  |

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

