



*Large stand, fixed arm type, transmitted LED illumination*

|                                      |                                            |                                                                |
|--------------------------------------|--------------------------------------------|----------------------------------------------------------------|
| <b>Focusing System</b>               | Type                                       | Coarse                                                         |
|                                      | Coarse total travel (mm)                   | 100                                                            |
|                                      | Adjustable tension                         | Yes                                                            |
|                                      | Head holder internal diameter (mm)         | 76                                                             |
| <b>Stand</b>                         | Type                                       | Fixed arm                                                      |
| <b>Stage</b>                         | White diffusion plate for transmitted ill. | Yes, diameter 82 mm<br>(diameter for accessories holder 94 mm) |
| <b>Transmitted Illumination</b>      | Type                                       | LED                                                            |
|                                      | Light source power (W)                     | 2                                                              |
|                                      | Illuminance (lux)                          | 22,000                                                         |
|                                      | Brightness control                         | Manual                                                         |
|                                      | Lifetime (hours)                           | > 65,000                                                       |
|                                      | Temperature (K)                            | 6,300                                                          |
|                                      | Max. required power (W)                    | 3                                                              |
| <b>Power Supply for Illumination</b> | Type                                       | Internal                                                       |
|                                      | Microscope connector                       | C13 plug                                                       |
|                                      | Power plug type                            | Schuko                                                         |
|                                      | Input voltage                              | 100/240 Vac, 50/60 Hz                                          |
| <b>Accessories Included</b>          | Dust cover                                 | Yes                                                            |
|                                      | User Manual                                | Digital version (downloadable)                                 |
| <b>Product Dimensions</b>            | Total height (mm)                          | 410                                                            |
|                                      | Base height (mm)                           | 50                                                             |
|                                      | Base width (mm)                            | 320                                                            |
|                                      | Base depth (mm)                            | 290                                                            |
| <b>Product Weight</b>                | (kg)                                       | 4.5                                                            |