

Data Sheet

UPLXAPO4X

| Product name | UPLXAPO4X |
|--|---|
| Image | Transmission of Neutrings |
| Dimension | 19 4 19 19 19 19 19 19 19 19 19 19 19 19 19 |
| Inquiry | Contact us |
| Line | X Line |
| Major application | • Life Science |
| Magnification [X] | 4 |
| Numerical aperture (NA) | 0.16 |
| Working distance (WD) [mm] | 13 |
| Objective field number [mm] | 26.5 |
| Cover glass thickness [mm] | - |
| Immersion medium | Air/Dry |
| Spring loaded | N/A |
| Correction collar | N/A |
| Iris | N/A |
| Correction level of chromatic aberration | Extended Apochromat (XAPO) |
| Parfocalizing distance [mm] | 45 |
| Back focal plane (BFP) position [mm] | -0.8 |
| Type of screw thread | W20.32×0.706 (RMS) |
| Brightfield (Reflected) | N/A |
| Brightfield (Transmitted) | Excellent |
| Darkfield (Reflected) | N/A |
| Darkfield (Transmitted) | N/A |
| DIC (Reflected) | N/A |
| DIC (Transmitted) | N/A |
| Phase contrast | N/A |
| Relief contrast | N/A |
| Polarization | Limitation |
| Fluorescence (B, G excitation) | Excellent |

Last updated: Jan 21 2022 Specifications, design and accessories are subject to change without any notice or obligation on the part of the manufacturer.



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| UV fluorescence (at 365 nm) | Excellent |
|-----------------------------|-----------|
| Multiphoton | N/A |
| TIRF | N/A |
| IR | N/A |
| WLI | N/A |
| Auto focus | N/A |
| Product number | N5701800 |
| UPC code | 1-UXB180 |