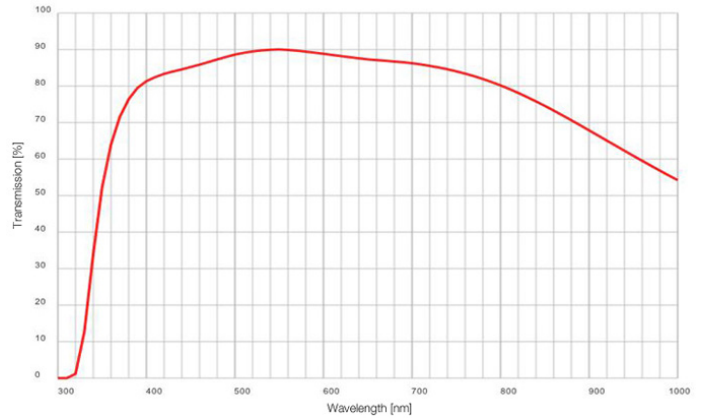


UPLSAPO 60XW

UPLSAPO Series

Thanks to the application of Olympus' original UW multicoating, these Super Apochromat objectives fully compensate for both spherical and chromatic aberrations from the UV to the near infrared region. Their sensitivity to fluorescence emissions ensures the acquisition of sharp, clear images, without color shift, even in brightfield and Nomarski DIC observations.



| | | | | |
|------|-----|------|-----|-------|
| W.D. | MAG | F.N. | NA | IM |
| 0.28 | 60x | 26.5 | 1.2 | Water |

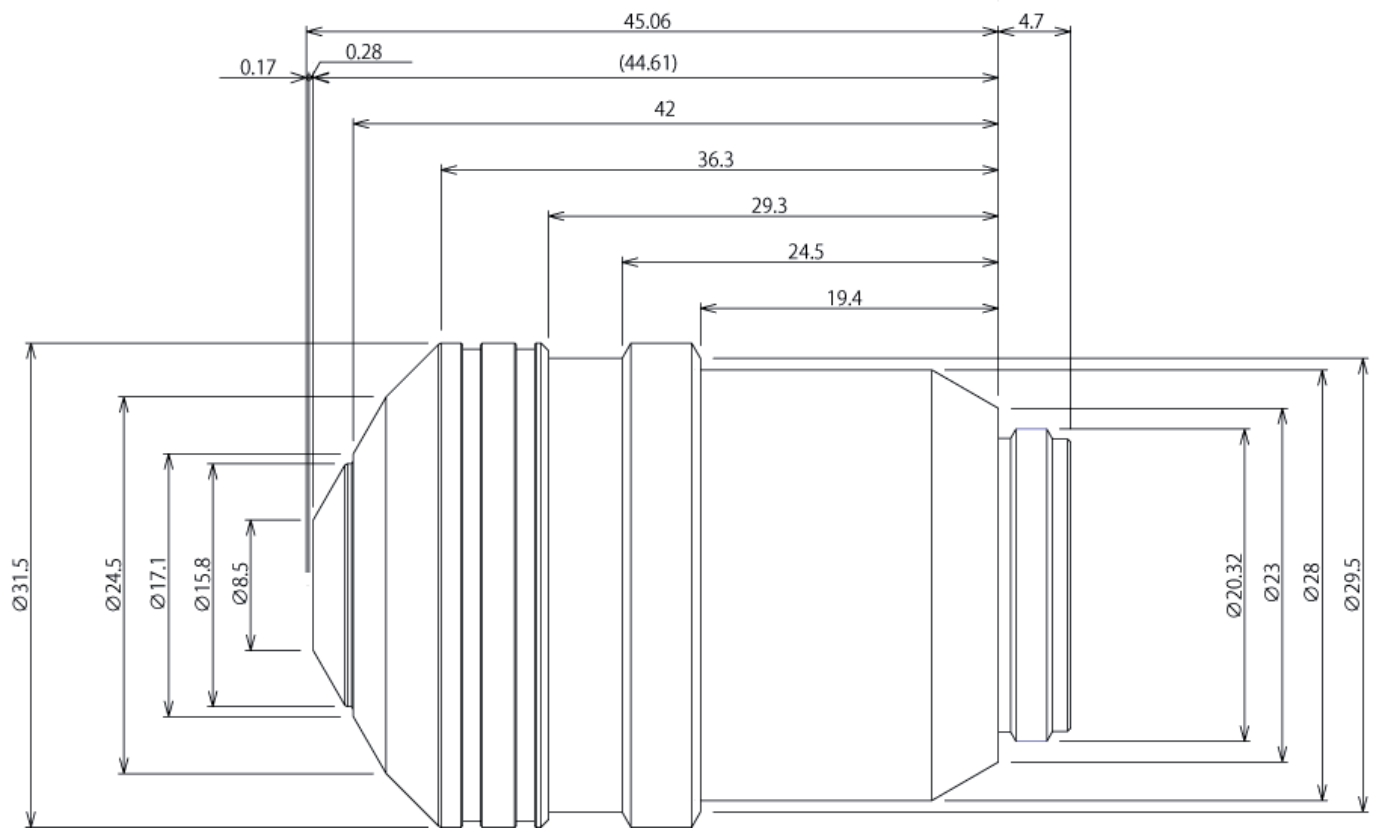
| | | | | | |
|-----|----|----|-----|----|------|
| BF | DF | FL | DIC | IR | TIRF |
| MPE | PH | PO | RC | UV | CY |

| | |
|------------------------------------|-------------|
| Numerical Aperture (NA) | 1.2 |
| Working distance (W.D.) (mm) | 0.28 |
| Field Number (F.N.) | 26.5 |
| Cover Glass Thickness (mm) | 0.13 - 0.21 |
| Immersion | Water |
| Spring | Yes |
| Correction Collar | Yes |
| Iris Diaphragm | - |
| Waterproof & Oil proof function | Yes |
| Ultra Wide anti-reflection coating | Yes |
| Super apochromatic | Yes |
| Brightfield | Excellent |
| Darkfield | N/A |
| DIC | Excellent |
| Phase Contrast | N/A |
| Relief Contrast | N/A |
| Polarized Light | Good |
| Fluorescence (B, G Excitation) | Excellent |
| UV Fluorescence (at 365nm) | Excellent |
| IR DIC | Good |
| Multi photon excitation | Good |

Specifications, design and accessories are subject to change without any notice or obligation on the part of the manufacturer.

UPLSAPO 60XW

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