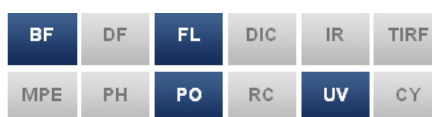
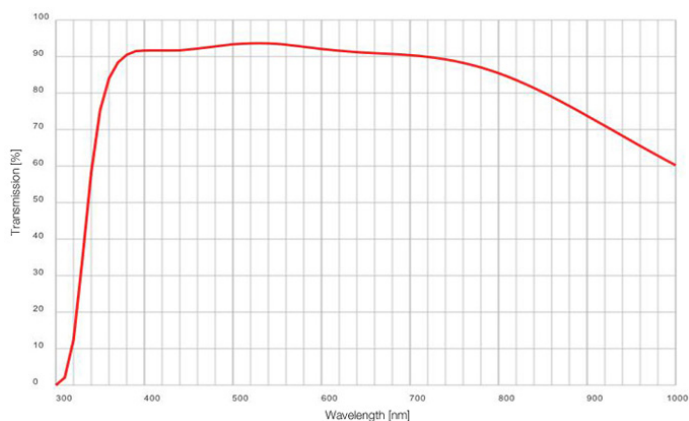


Data Sheet

UPLSAPO 4X

UPLSAPO Series

Thanks to the application of Olympus' original UW multicoining, 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.

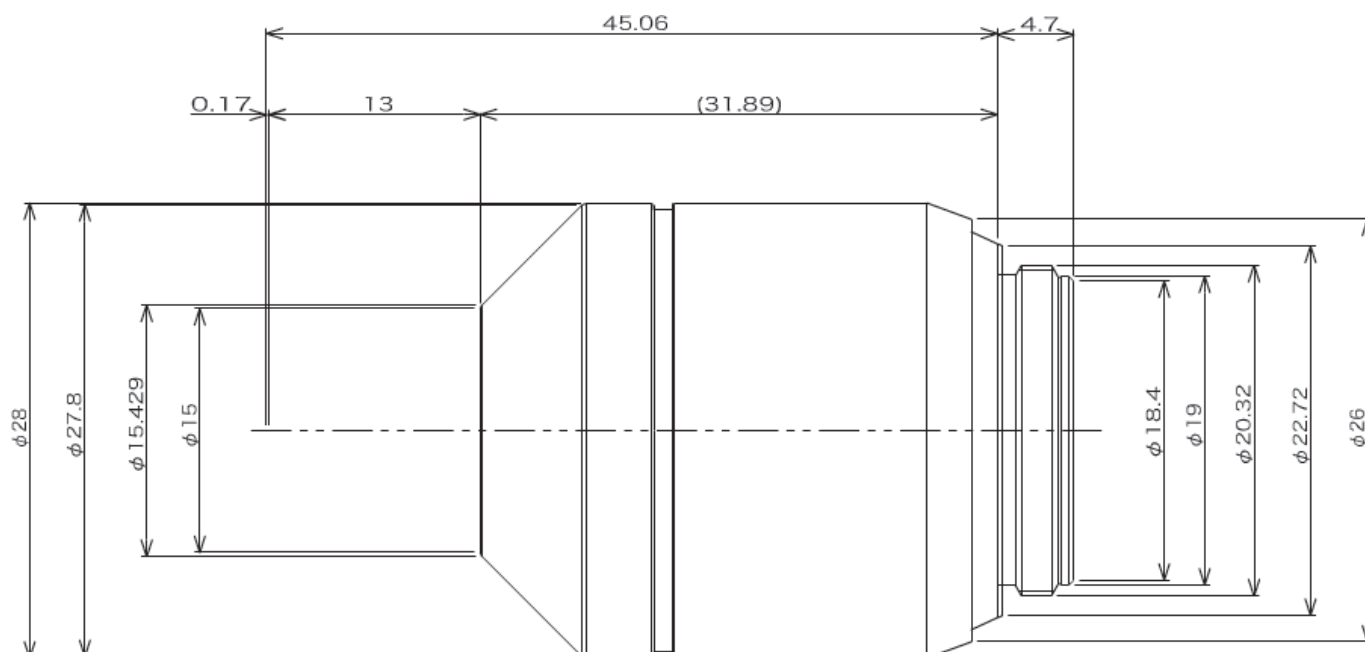


Numerical Aperture (NA)	0.16
Working distance (W.D.) (mm)	13
Field Number (F.N.)	26.5
Cover Glass Thickness (mm)	-
Immersion	-
Spring	-
Correction Collar	-
Iris Diaphragm	-
Waterproof & Oil proof function	-
Ultra Wide anti-reflection coating	Yes
Super apochromatic	Yes
Brightfield	Excellent
Darkfield	N/A
DIC	N/A
Phase Contrast	N/A
Relief Contrast	N/A
Polarized Light	Good
Fluorescence (B, G Excitation)	Excellent
UV Fluorescence (at 365nm)	Excellent
IR DIC	N/A
Multi photon excitation	Limitation

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UPLSAPO 4X

UPLSAPO Series



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