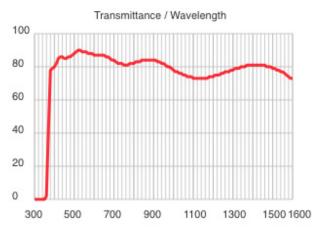
Data Sheet

UPI SAPO30XSIR

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. For quality and performance, they offer an unbeatable solution to every kind of digital imaging need.







BF	DF	FL	DIC	IR	TIRF
MPE	РН	РО	RC	UV	CY

Numerical Aperture (NA)	1,05
Working distance (W.D.) (mm)	0,8mm
Field Number (F.N.)	22
Cover Glass Thickness (mm)	0,13-0,19
Immersion Liquid	Silicone
Spring	-
Correction Collar	Yes
Iris Diaphragm	-
Waterproof & Oil proof function	Yes
Ultra Wide anti-reflection coating	Yes
Super apochromatic	Yes
Brightfield	Yes
Darkfield	-
DIC	Yes
Phase Contrast	-
Relief Contrast	-
Polarized Light	Yes
Fluorescence (B, G Excitation)	Yes
UV Fluorescence (at 365nm)	-
IR DIC	-
Multi photon excitation	-

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



Data Sheet

UPLSAP030XSIR

UPLSAPO Series

