
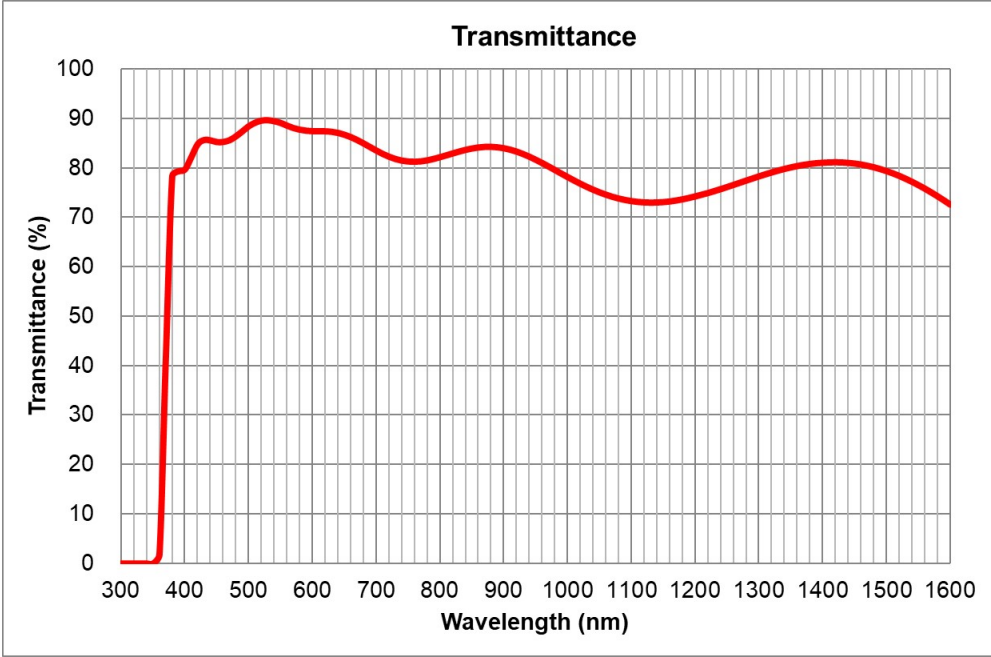
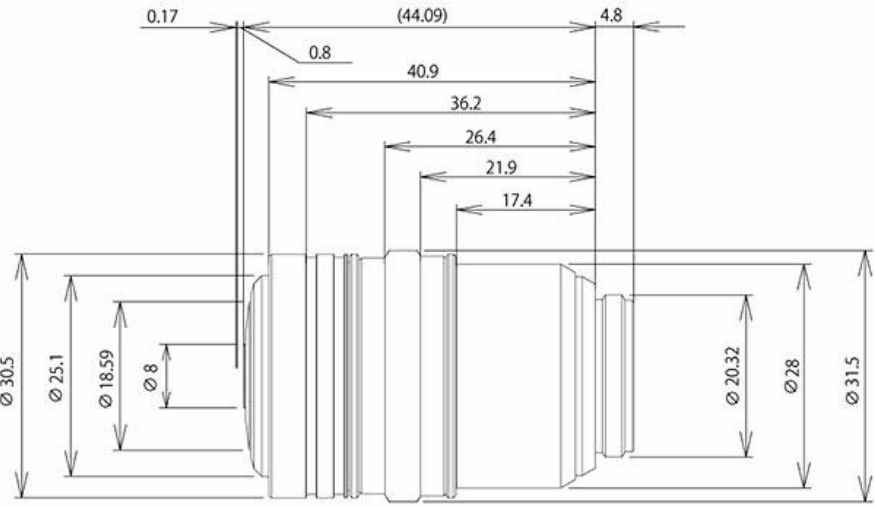


# UPLSAPO30XSIR

Product Name	UPLSAPO30XSIR
Image	 
Dimension	
Inquiry	
Line	A Line
Major Application	Life Science

Last updated: Dec 10 2020

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

# UPLSAPO30XSIR

Magnification [X]	30
Numerical Aperture (NA)	1.05
Working Distance (WD) [mm]	0.8
Objective Field Number [mm]	22
Cover Glass Thickness [mm]	0.13 - 0.19
Immersion Medium	Silicone Oil
Spring Loaded	N/A
Correction Collar	Yes
Remarks (Correction Collar)	Cover Glass: 0.13 - 0.19mm Temperature: 23 & 37 deg
Iris	N/A
Correction Level of Chromatic Aberration	Super Apochromat (SAPO)
Parfocalizing Distance [mm]	45
Back Focal Plane (BFP) Position [mm]	-19.1
Type of Screw Thread	W20.32x0.706 (RMS)
Brightfield (Reflected)	N/A
Brightfield (Transmitted)	Excellent
Darkfield (Reflected)	N/A
Darkfield (Transmitted)	Good
DIC (Reflected)	N/A
DIC (Transmitted)	Good
Phase Contrast	N/A
Relief Contrast	N/A

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**UPLSAPO30XSIR**

Polarization	Good
Fluorescence (B, G Excitation)	Excellent
UV Fluorescence (at 365 nm)	N/A
Multiphoton	Excellent
TIRF	N/A
IR	N/A
WLI	N/A
Auto Focus	Yes
Product Number	N5202900
UPC Code	FV-U2B710