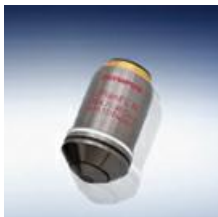
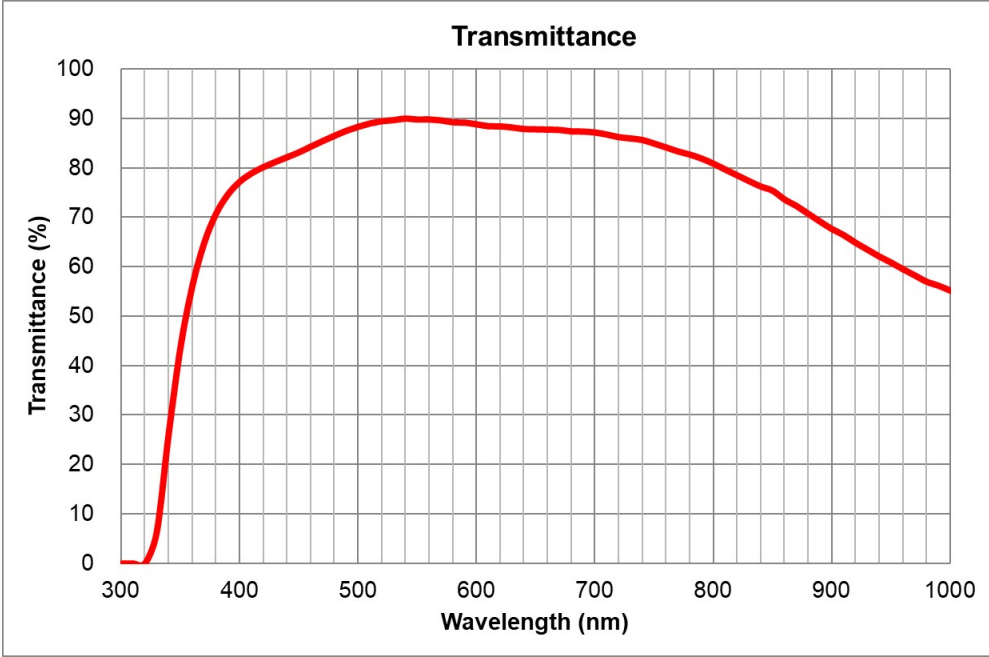
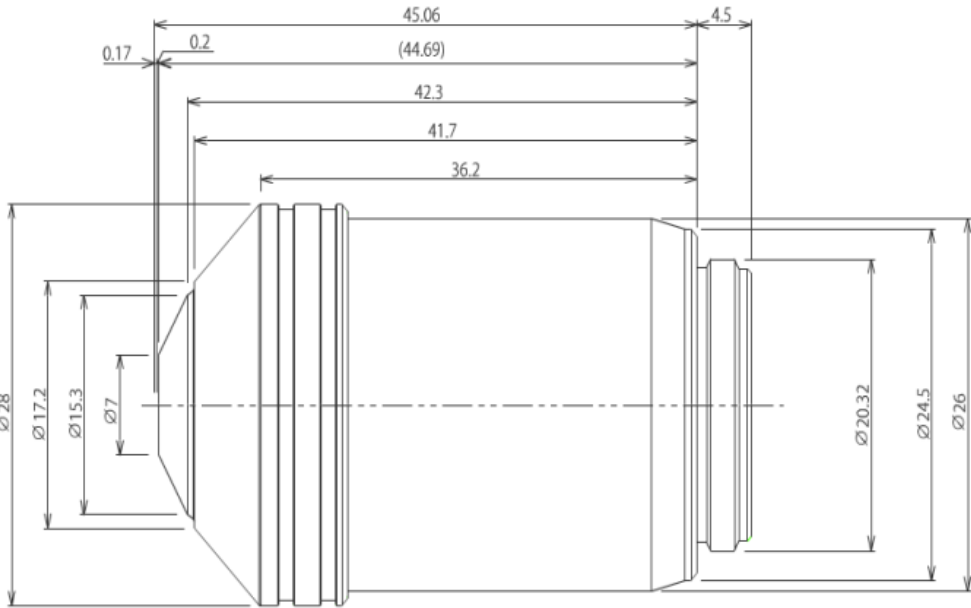


# UPLFLN100XOP

Product Name	UPLFLN100XOP
Image	 
Dimension	
Inquiry	
Major Application	Life Science
Magnification [X]	100

Last updated: Dec 10 2020

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

# UPLFLN100XOP

Numerical Aperture (NA)	1.3
Working Distance (WD) [mm]	0.2
Objective Field Number [mm]	26.5
Cover Glass Thickness [mm]	0.17
Immersion Medium	Normal Oil
Spring Loaded	Yes
Correction Collar	N/A
Remarks (Correction Collar)	
Iris	N/A
Correction Level of Chromatic Aberration	Semiapochromat (FL)
Parfocalizing Distance [mm]	45
Back Focal Plane (BFP) Position [mm]	-19.1
Type of Screw Thread	W20.32×0.706 (RMS)
Brightfield (Reflected)	N/A
Brightfield (Transmitted)	Good
Darkfield (Reflected)	N/A
Darkfield (Transmitted)	N/A
DIC (Reflected)	N/A
DIC (Transmitted)	Good
Phase Contrast	N/A
Relief Contrast	N/A
Polarization	Excellent

Last updated: Dec 10 2020

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**UPLFLN100XOP**

Fluorescence (B, G Excitation)	Good
UV Fluorescence (at 365 nm)	Good
Multiphoton	N/A
TIRF	N/A
IR	N/A
WLI	N/A
Auto Focus	N/A
Product Number	N2709000
UPC Code	1-U2D535