
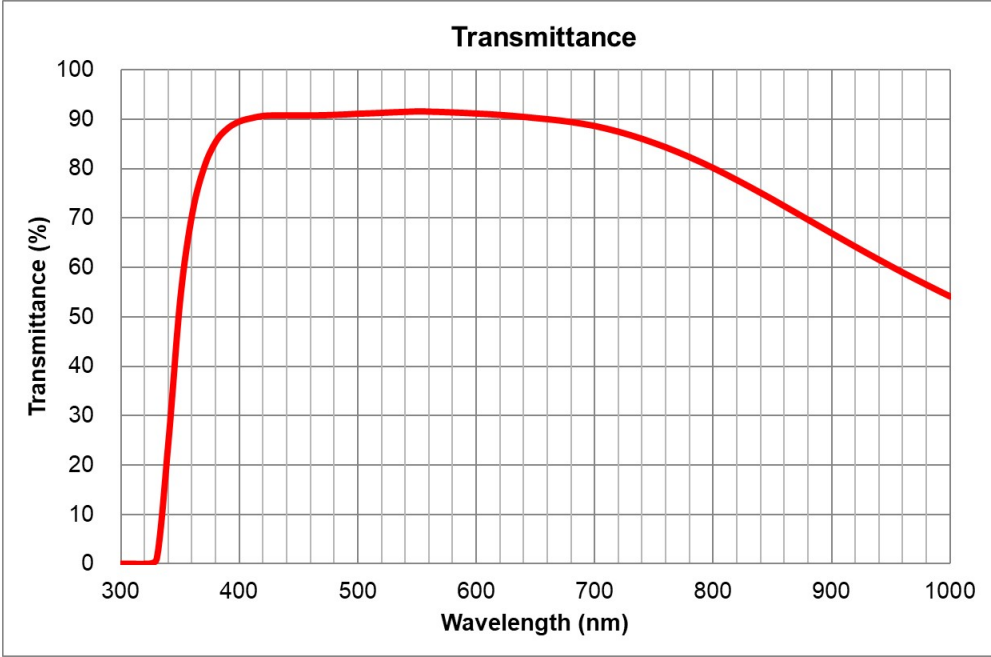
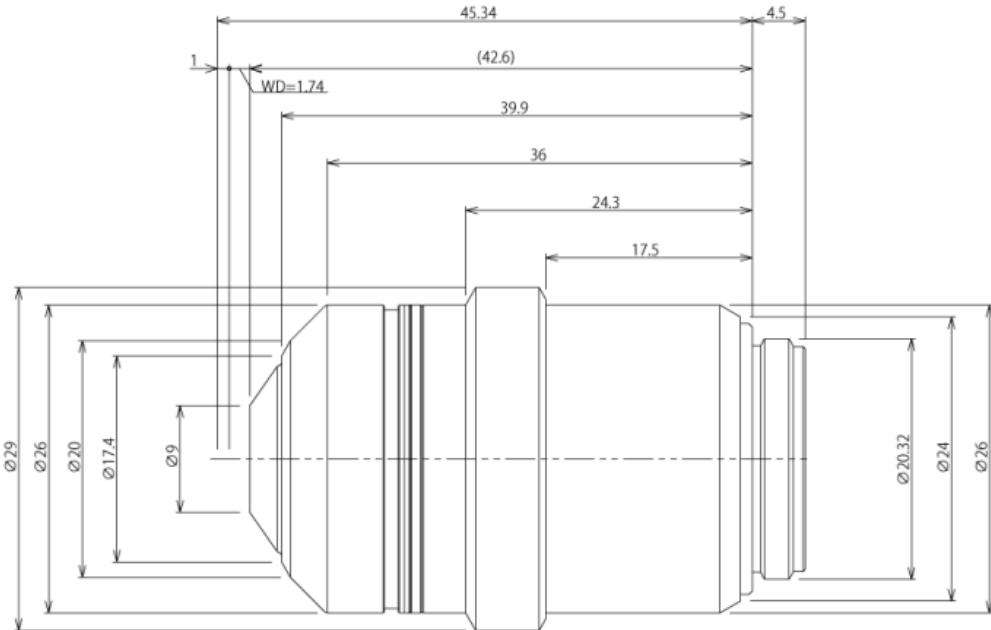


LUCPLFLN60X

Product Name	LUCPLFLN60X
Image	 
Dimension	
Inquiry	
Web Store	Buy Now
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.

LUCPLFLN60X

Magnification [X]	60
Numerical Aperture (NA)	0.7
Working Distance (WD) [mm]	1.50 - 2.20
Objective Field Number [mm]	22
Cover Glass Thickness [mm]	0.10 - 1.30
Immersion Medium	Air/Dry
Spring Loaded	N/A
Correction Collar	Yes
Remarks (Correction Collar)	Cover Glass: 0.1 - 1.3mm
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)	Excellent
Darkfield (Reflected)	N/A
Darkfield (Transmitted)	Good
DIC (Reflected)	N/A
DIC (Transmitted)	Excellent
Phase Contrast	N/A
Relief Contrast	N/A

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Polarization	Good
Fluorescence (B, G Excitation)	Excellent
UV Fluorescence (at 365 nm)	Excellent
Multiphoton	N/A
TIRF	N/A
IR	N/A
WLI	N/A
Auto Focus	Yes
Product Number	N1507100
UPC Code	1-U2B381

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