



1 Image

Objective LD "A-Plan" 40x/0.50 Ph2

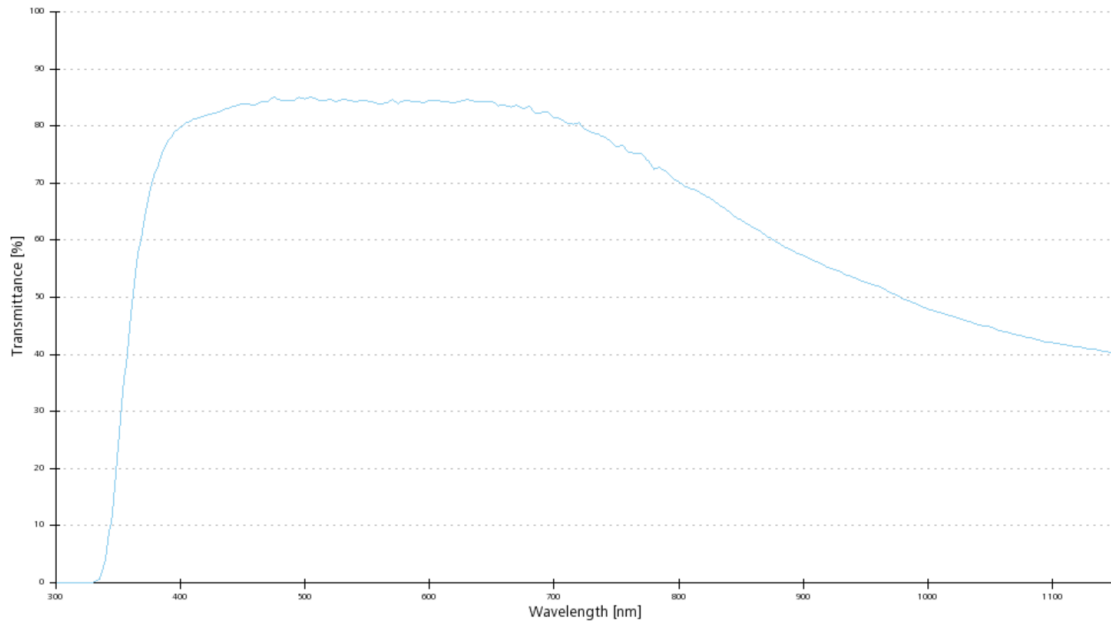
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Description

Objective LD "A-Plan" 40x/0.50 Ph2 (D=0.7-1.3mm) (WD=2.0mm at D=1mm)

[Full Description](#)

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Magnification	40x
Numerical Aperture	0.5
Free Working Distance [mm]	2.0 at cover glass 1.0
Coverglass Thickness [mm]	0.7 - 1.3
Thread Type	W0.8x1/36°
Immersion	Without Immersion
Field of View [mm]	23
Parfocal Length [mm]	45.34
Long Distance	■
Correction Ring	
Iris	
Optical System	Infinity Color Corrected System (ICS)
Flatness	★★
Color Correction	★★
Biomedical Applications	
Fluorescence	■
- Multichannel	★
- Ultraviolet Transmission	★
- Infra Red Transmission	★★
BrightField	■
DIC [Differential Interference Contrast]	
High Contrast DIC	
PlasDIC	■
Phase Contrast	Ph 2
VAREL Contrast	
Hoffman Modulation Contrast	
Polarization Contrast	
Materials (Reflected Light) Applications	
BrightField	
BrightField/DarkField	
Reflected Light DIC	
High Contrast DIC	
DIC with circular polarized light	
Total Interference Contrast	
Polarization Contrast	
Options	
Definite Focus.2	
Confocal Microscopy	
- Ultra Violet	
- VIS (visible light)	
- NLO-IR / 2 Photon	
Total Internal Reflection Fluorescence	
Apotome	
Microdissection	