



Magnification	10x
Numerical Aperture	0.3
Free Working Distance [mm]	3.1
Coverglass Thickness [mm]	0
Thread Type	W0.8x1/36"
Immersion	Water
Field of View [mm]	23
Parfocal Length [mm]	45.00
Long Distance	
Correction Ring	
Iris	
Optical System	Infinity Color Corrected System (ICS)
Flatness	★ ★
Color Correction	★ ★ ★
<b>Biomedical Applications</b>	
Fluorescence	■
- Multichannel	★ ★
- Ultraviolet Transmission	★ ★
- Infra Red Transmission	★ ★ ★
BrightField	■
DIC [Differential Interference Contrast]	★
High Contrast DIC	
PlasDIC	
Phase Contrast	Ph 1
VAREL Contrast	
Hoffman Modulation Contrast	
Polarization Contrast	
<b>Materials (Reflected Light) Applications</b>	
BrightField	
BrightField/DarkField	
Reflected Light DIC	
High Contrast DIC	
DIC with circular polarized light	
Total Interference Contrast	
Polarization Contrast	
<b>Options</b>	
Definite Focus.2	
Confocal Microscopy	■
- Ultra Violet	★
- VIS (visible light)	★
- NLO-IR / 2 Photon	★
Total Internal Reflection Fluorescence	
Apotome	
Microdissection	