



1 Image

## Objective LCI "Plan-Neofluar" 63x/1.3 Imm Corr Ph3 M27

Item no.: 420881-9970-000

### Description

Objective LCI Plan-Neofluar 63x/1.3 Imm Corr Ph3 M27 for water, silicone oil or glycerine imme...

[Full Description](#)

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Magnification	63x
Numerical Aperture	1.3
Free Working Distance [mm]	0.17 at cover glass 0.17
Coverglass Thickness [mm]	0.15 - 0.19
Thread Type	M27x0.75
Immersion	Water, Silicone oil and Glycerine
Field of View [mm]	20
Parfocal Length [mm]	45.06
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 3
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	