Data Sheet

UPLFLN 4XPHP

UPLFLN-PHP / CACHN-PHP / LCACHN-PHP

This series is used in combination with the pre-center type phasecontrast slider IX2-SLP. When changing the objective magnification in phase-contrast observation, no centering adjustment is necessary.





| BF | DF | FL | DIC | IR | TIRF |
|-----|----|----|-----|----|------|
| MPE | РН | PO | RC | UV | CY |

| Numerical Aperture (NA) | 0.13 |
|------------------------------------|------------|
| Working distance (W.D.) (mm) | 17 |
| Field Number (F.N.) | 22 |
| Cover Glass Thickness (mm) | - |
| Immersion | - |
| Spring | • |
| Correction Collar | - |
| Iris Diaphragm | - |
| Waterproof & Oil proof function | - |
| Ultra Wide anti-reflection coating | Yes |
| Super apochromatic | - |
| Brightfield | Good |
| Darkfield | N/A |
| DIC | N/A |
| Phase Contrast | Excellent |
| Relief Contrast | N/A |
| Polarized Light | Limitation |
| Fluorescence (B, G Excitation) | Good |
| UV Fluorescence (at 365nm) | Good |
| IR DIC | N/A |
| Multi photon excitation | N/A |

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



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