## **Data Sheet**

## UPIFIN 4XPH

## **UPLFLN-PH Series**

Universal phase-contrast objectives that provide the same critical optical performance as the UPLFLN series. The phase membrane allows a highcontrast image to be produced without using an interference filter.





BF	DF	FL	DIC	IR	TIRF
MPE	РН	РО	RC	UV	CY

Numerical Aperture (NA)	0.13
Working distance (W.D.) (mm)	17
Field Number (F.N.)	26.5
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.



## UPLFLN 4XPH UPLFLN-PH Series



