#### **Data Sheet**

# UPLFLN 60X0IPH

### **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.



Please contact your local Olympus sales representative for ]  $\_bU\partial^{\wedge}V_{-}b$ ]  $CdV_{-}\partial_{-}^{\wedge}$  this transmission.

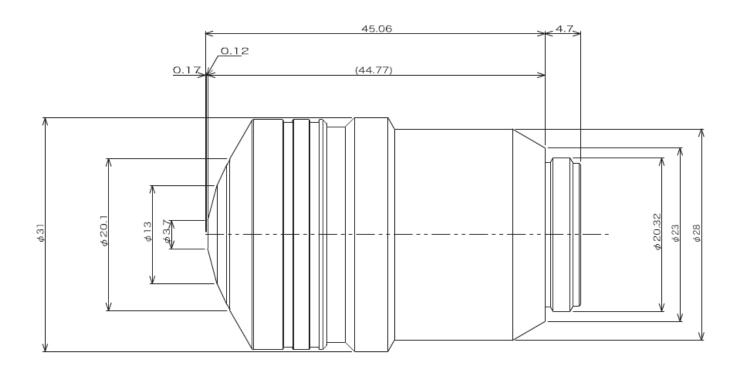
-	Ð	(, T)	-		BF	DF	FL	DIC	IR	TIRF
W.D.	MAG	F.N.	NA	IM	MPE	РН	PO	RC	UV	СҮ
0.12	60x	26.5	1.25 - 0.65	Oil						

Numerical Aperture (NA)	1.25 - 0.65
Working distance (W.D.) (mm)	0.12
Field Number (F.N.)	26.5
Cover Glass Thickness (mm)	0
Immersion	Oil
Spring	Yes
Correction Collar	-
Iris Diaphragm	Yes
Waterproof & Oil proof function	Yes
Ultra Wide anti-reflection coating	Yes
Super apochromatic	-
Brightfield	Good
Darkfield	Good
DIC	Limitation
Phase Contrast	Excellent
Relief Contrast	N/A
Polarized Light	Limitation
Fluorescence (B, G Excitation)	Good
UV Fluorescence (at 365nm)	Good
IR DIC	Limitation
Multi photon excitation	N/A
	Specifications, design and accessories are subject to change without any notice or obligation on the part of the manufacturerul



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