#### **Data Sheet**

# \_N 20XPH

## **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.



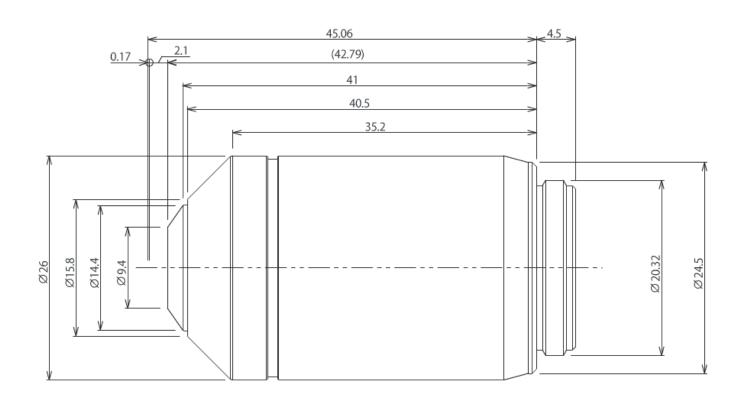
Please contact your local Olympus sales representative for ] \_bUonv\_b] Colv\_o\_^ this transmission.

	BF DF FL DIC IR TIRF
W.D. MAG F.N. NA	IM MPE PH PO RC UV CY
2.1 20x 26.5 0.5	-
Numerical Aperture (NA)	0.5
Working distance (W.D.) (mm)	2.1
Field Number (F.N.)	26.5
Cover Glass Thickness (mm)	0
Immersion	-
Spring	Yes
Correction Collar	-
Iris Diaphragm	-
Waterproof & Oil proof function	-
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 manufacture



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