

UIS2 series
Biological Microscope
OBJECTIVES

- ▶ UPLSAPO
- ▶ PLAPON
- ▶ UPLFLN
- ▶ UPLFLN-PH
- ▶ PLN
- ▶ PLN-PH
- ▶ PLN-CY & PLFLN-CY
- ▶ PLN-P & ACHN-P
- ▶ LUCPLFLN
- ▶ CPLFLN-PH
LUCPLFLN-PH
- ▶ CPLFLN-RC
LUCPLFLN-RC
- ▶ CPLN-PH
LCACHN-PH
- ▶ CPLN-RC
LCACHN-RC
- ▶ UPLFLN-PHP
CACHN-PHP
LCACHN-PHP

MIRROR UNITS

- ▶ Ultraviolet excitation
- ▶ Violet excitation
- ▶ Blue Violet excitation
- ▶ Blue excitation
- ▶ Green excitation
- ▶ Yellow excitation
- ▶ CFP,GFP,YFP,RFP

OPTIONS

- ▶ Low Auto-fluorescence
- ▶ Immersion Oil

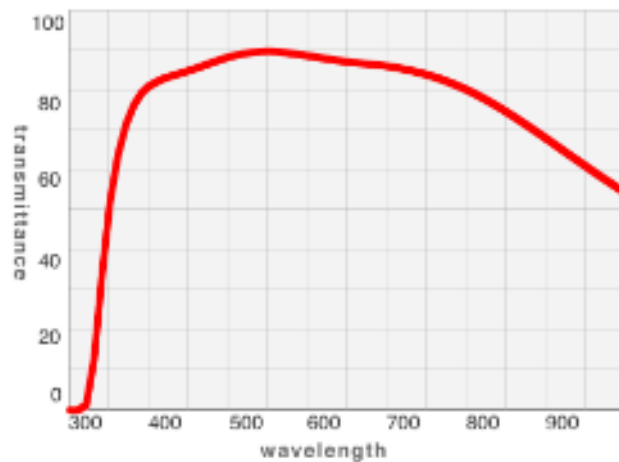
Discontinued

UIS2 series : Objectives
UPLSAPO 60XW



BF
 DIC
 PO
 FL
 UV FL
 F.N. 26.5

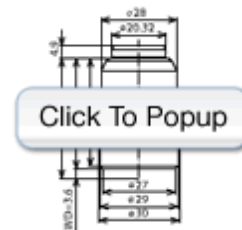
Transmittance / Wavelength



Main specifications

N.A.	W.D.	F.N.
1.20	0.28	26.5

Dimensions



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Specifications

N.A.	W.D. (mm)	F.N.	Cover Glass Thickness (mm)	Immersion	Spring	
1.20	0.28	26.5	0.13-0.21	Water	Yes	
Correction Ring	Iris Diaphragm	Waterproof & Oil proof function	Ultra Wide anti-reflection coating	Super apochromatic	Brightfield	Darkfield
Yes	-	Yes	Yes	Yes	Excellent	N/A
DIC	Phase-Contrast	Relief Contrast	Polarized Light	Fluorescence (B, G Excitation)	UV Fluorescence (at 365nm)	
Excellent	N/A	N/A	Good	Excellent	Excellent	