

UPLXAPO60XW

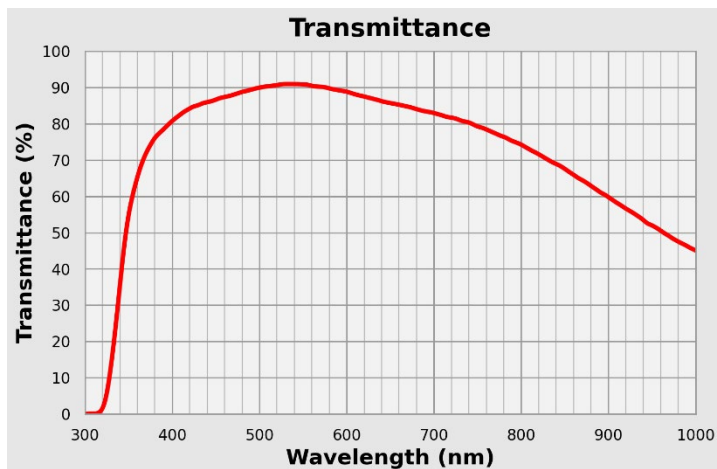
Data Sheet

Product name	UPLXAPO60XW
Product number	N6432600
UPC code	

Image

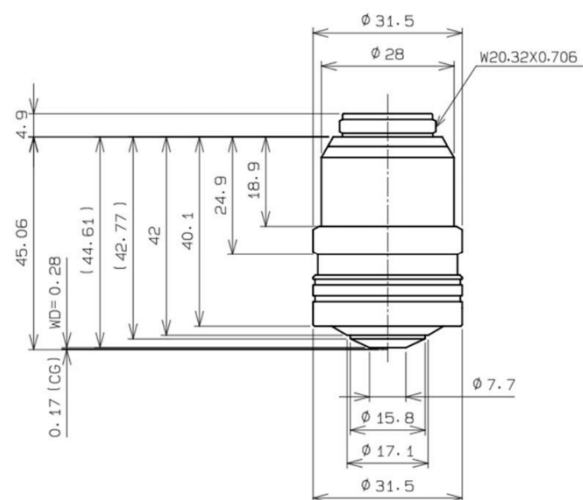


Transmittance



Dimensions

UPLXAPO60XW



Inquiry

Contact us

Product number

N6432600

UPC code

Major application

Life Science

Magnification [X]

60

Numerical aperture (NA)

1.20

Working distance (WD) [mm]	0.28	
Objective field number [mm]	26.5	
Cover glass thickness [mm]	0.13 - 0.21	
Immersion medium	Water	
Spring loaded	N/A	
Adjustment ring	Yes	
Remarks		
Iris	N/A	
Correction level of chromatic aberration	Extended Apochromat	
Parfocal distance [mm]	45	
Back focal plane (BFP) position [mm]	-19.1	
Type of screw thread	W20.32X0.706(RMS)	
Brightfield (Reflected)	N/A	
Brightfield (Transmitted)	Excellent	● ● ●
Darkfield (Reflected)	N/A	
Darkfield (Transmitted)	N/A	
DIC (Reflected)	N/A	
DIC (Transmitted)	Excellent	● ● ●
Phase contrast	N/A	
Relief contrast	N/A	
Polarization	Good	● ● ○
Fluorescence (B, G excitation)	Excellent	● ● ●
UV fluorescence (at 365 nm)	Excellent	● ● ●
Multiphoton	Good	● ● ○
TIRF	N/A	
IR	N/A	
WLI	N/A	
Autofocus	Yes	