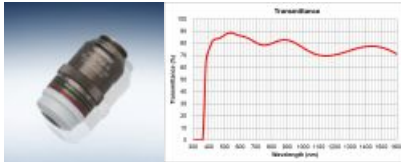
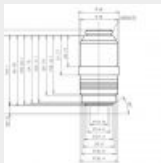


## XLSLPLN25XGMP

Product name	XLSLPLN25XGMP
Product number	N5202600
UPC code	FV-U2B989
Image	
Dimension	
Inquiry	<a href="#">Contact us</a>
Line	A Line
Product number	N5202600
UPC code	FV-U2B989
Major application	• Life Science
Magnification [X]	25
Numerical aperture (NA)	1
Working distance (WD) [mm]	8
Objective field number [mm]	18
Cover glass thickness [mm]	0 - 0.23
Immersion medium	80% Glycerin in water (silicone oil, and normal oil available)
Spring loaded	N/A
Correction collar	Yes
Remarks (Correction collar)	Brain sample index mismatch Refractive index of immersion: 1.41 - 1.52 Cover Glass: 0 - 0.23mm
Iris	N/A
Correction level of chromatic aberration	-
Parfocalizing distance [mm]	75

Last updated: Mar 25 2022

Specifications, design and accessories are subject to change without any notice or obligation on the part of the manufacturer.

## XL SL PLN25 XGMP

Back focal plane (BFP) position [mm]	-48.1
Type of screw thread	M25×0.75
Brightfield (Reflected)	N/A
Brightfield (Transmitted)	Limitation
Darkfield (Reflected)	N/A
Darkfield (Transmitted)	N/A
DIC (Reflected)	N/A
DIC (Transmitted)	Limitation
Phase contrast	N/A
Relief contrast	N/A
Polarization	Limitation
Fluorescence (B, G excitation)	Limitation
UV fluorescence (at 365 nm)	N/A
Multiphoton	Excellent
TIRF	N/A
IR	N/A
WLI	N/A
Auto focus	N/A

Last updated: Mar 25 2022

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