
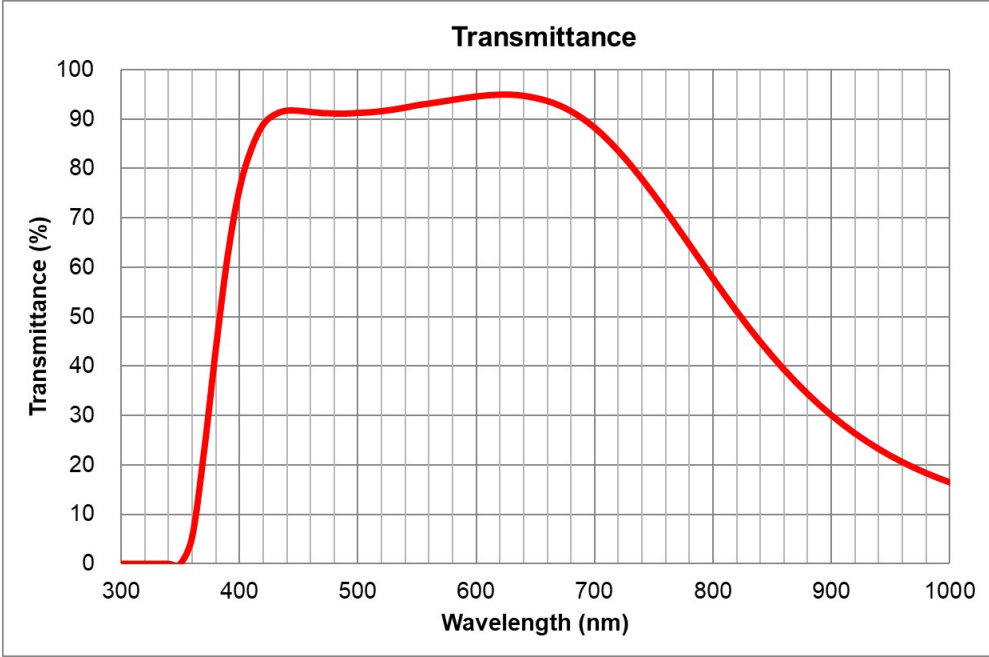
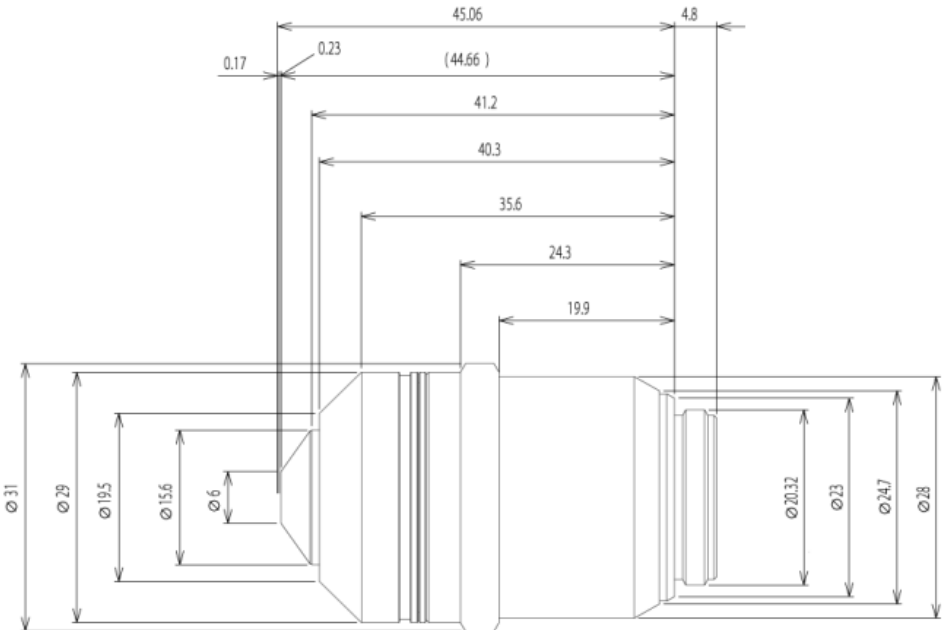


Product Name	PLFLN100X
Image	 
Dimension	
Inquiry	
Major Application	Life Science
Magnification [X]	100

Last updated: Dec 10 2020  
Specifications, design and accessories are subject to change without any notice or obligation on the part of the manufacturer.

Numerical Aperture (NA)	0.95
Working Distance (WD) [mm]	0.2
Objective Field Number [mm]	26.5
Cover Glass Thickness [mm]	0.14 - 0.20
Immersion Medium	Air/Dry
Spring Loaded	Yes
Correction Collar	Yes
Remarks (Correction Collar)	Cover Glass: 0.14 - 0.20mm
Iris	N/A
Correction Level of Chromatic Aberration	Semiapochromat (FL)
Parfocalizing Distance [mm]	45
Back Focal Plane (BFP) Position [mm]	-5.0
Type of Screw Thread	W20.32×0.706 (RMS)
Brightfield (Reflected)	N/A
Brightfield (Transmitted)	Excellent
Darkfield (Reflected)	N/A
Darkfield (Transmitted)	N/A
DIC (Reflected)	N/A
DIC (Transmitted)	N/A
Phase Contrast	N/A
Relief Contrast	N/A
Polarization	Limitation

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Fluorescence (B, G Excitation)	Good
UV Fluorescence (at 365 nm)	N/A
Multiphoton	N/A
TIRF	N/A
IR	N/A
WLI	N/A
Auto Focus	N/A
Product Number	N2756600
UPC Code	1-U2B335