

[All Products](#) / [Microscopy](#) / [Infinity Corrected Objectives](#)

Mitutoyo Infinity Corrected Long Working Distance Objectives

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- Long Working Distances
- Bright Field Inspection
- High Quality Plan Apochromat Design
- Flat Image Surface over Entire Field of View

Common Specifications

General

Compatible Tube Lens Focal Length (mm):	Focal Length: 200mm	Manufacturer:	Mitutoyo
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Optical Properties

Compatible Cover Glass Thickness (mm):	N/A	Wavelength Range (nm):	435 - 655
Parfocal Length (mm):	95	Immersion Liquid:	N/A

Sensor

Maximum Sensor Format:	2/3"
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Threading & Mounting

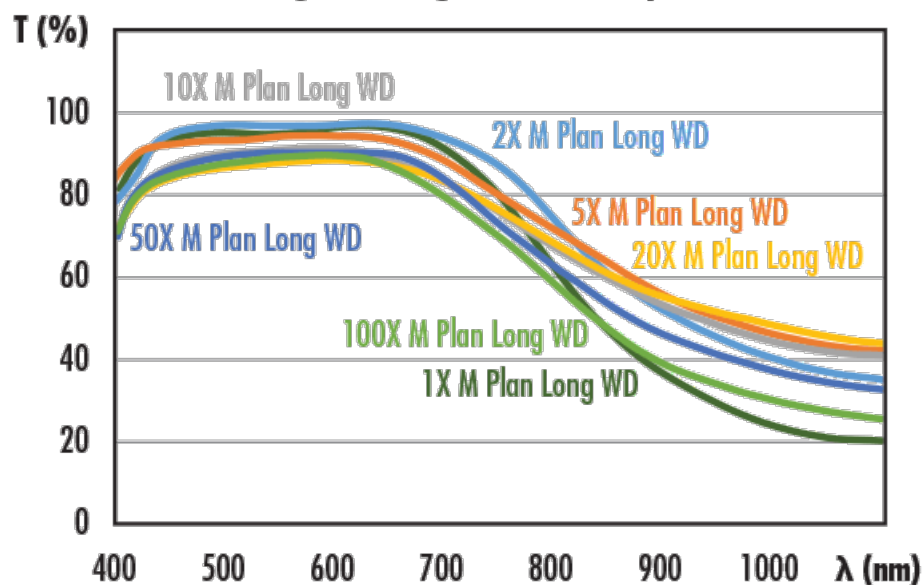
Mounting Threads:	M26 x 36 TPI
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Environmental & Durability Factors

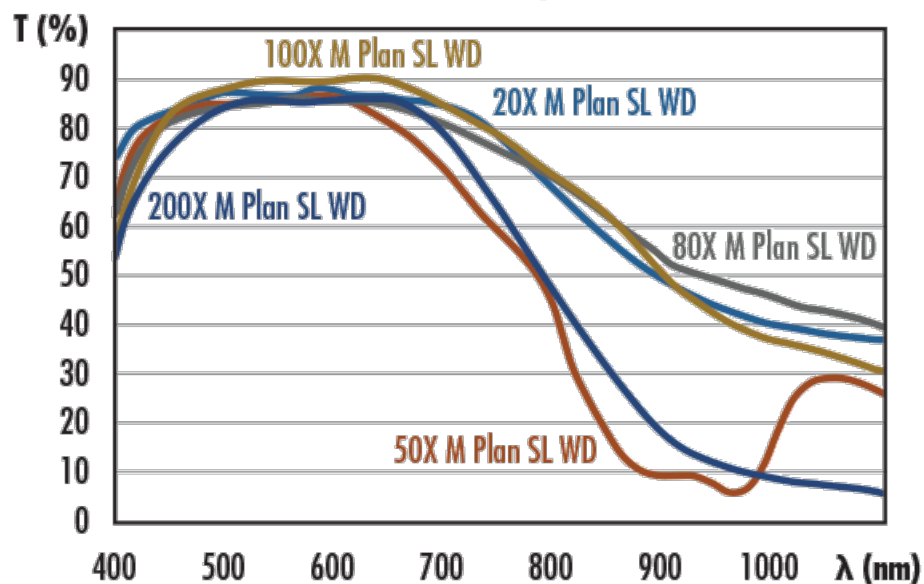
Operating Temperature (°C):	+5 to +40	Operating Humidity:	20 - 80%
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Technical Information

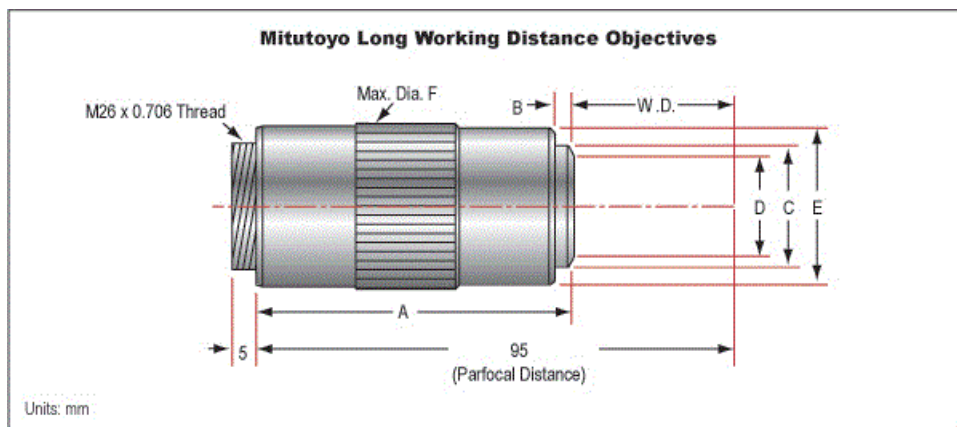
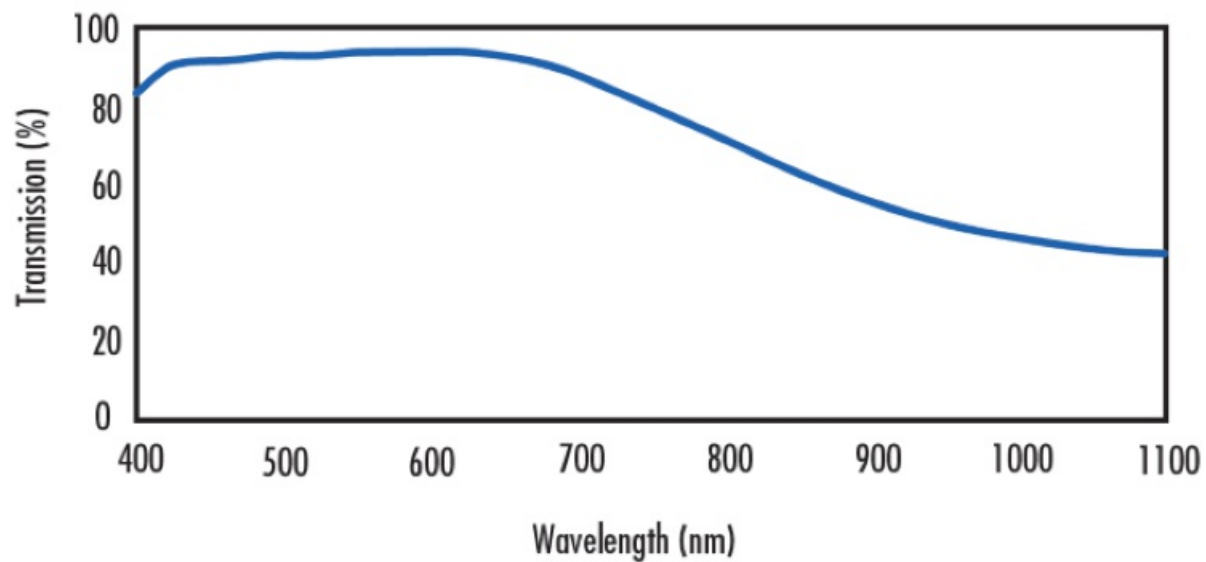
**Transmission of Mitutoyo Plan Apo
Long Working Distance Objectives**



**Transmission of Mitutoyo Plan Apo
SL Series Objectives**



Typical Transmission for M Plan Apo



Products

Magnification	NA	FL (mm)	WD (mm)	Stock Number	Price	Buy
1X	0.025	200.00	11.0	#58-235	€2.895,00	3-4 days
2X	0.055	100.00	34.0	#46-142	€1.105,00	In Stock
5X	0.14	40.00	34.0	#46-143	€770,00	In Stock
5X	0.21	40.00	25.5	#34-247	€5.780,00	3-4 days
7.5X	0.21	26.67	35.0	#66-383	€1.525,00	In Stock
10X	0.28	20.00	34.0	#46-144	€1.040,00	3-4 days
10X	0.42	20.00	15.0	#58-236	€9.630,00	3-4 days
20X	0.28	10.00	30.5	#46-398	€3.680,00	3-4 days
20X	0.42	10.00	20.0	#46-145	€2.440,00	3-4 days
50X	0.42	4.00	20.5	#46-399	€4.020,00	3-4 days
50X	0.55	4.00	13.0	#46-146	€3.185,00	In Stock
50X	0.75	4.00	5.2	#58-237	€6.770,00	3-4 days
100X	0.55	2.00	13.0	#46-401	€5.680,00	3-4 days
100X	0.70	2.00	6.0	#46-147	€4.120,00	3-4 days
100X	0.90	2.00	1.3	#58-238	€7.290,00	3-4 days



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