

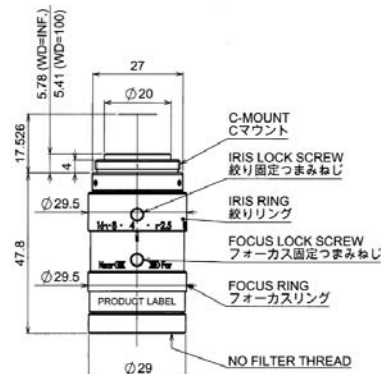
# LMC-ML-M0625UR

## UR series

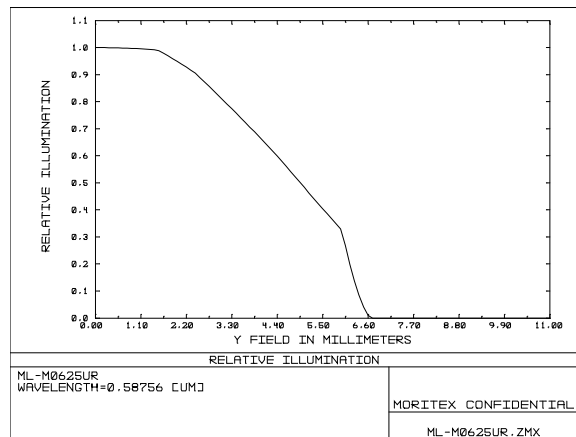
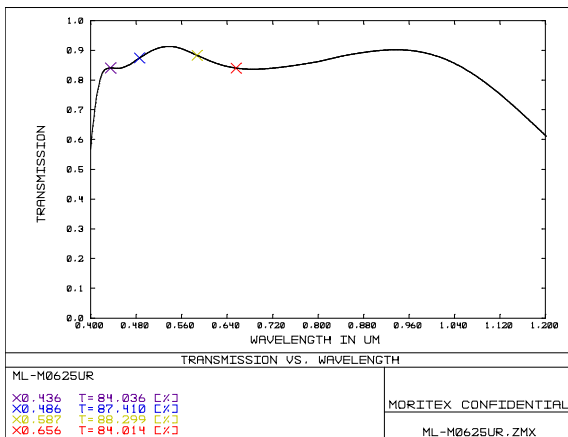
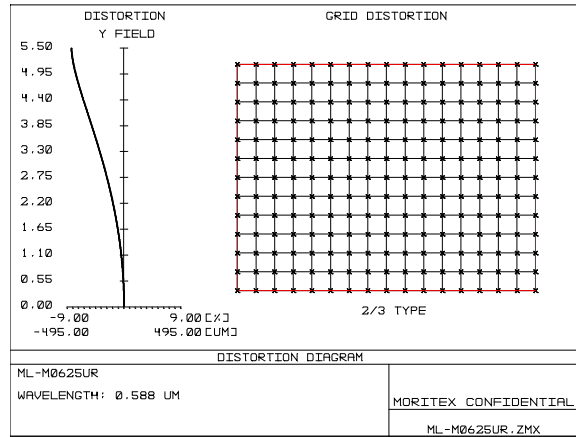
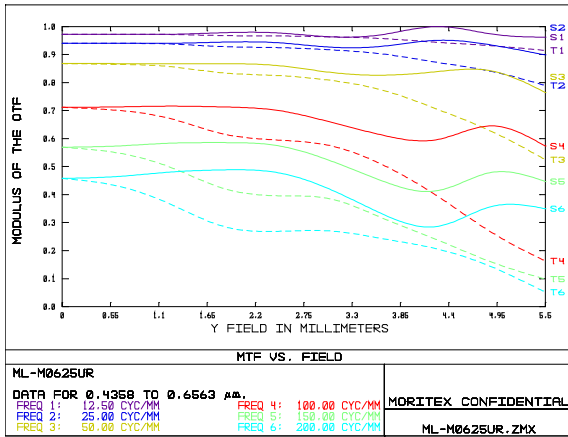


Lens Type		Specifications	
Focus Position		Reference Magnification	M.O.D
Magnification		0.012	0.056
Focal Length	(mm)	6.19	6.22
Fno		2.50~16.00	
Numerical Aperture		-	-
Working/Object Distance	(mm)	500.0 / 500.5	100.0 / 100.5
Object to Image Distance	(mm)	565.31	165.31
Mechanical Tube Length	(mm)	47.80	
Lens Back	(mm)	12.43	12.73
DOF @PCoC f0.04mm	(mm)	1409.129	66.650
Resolution @λ=550nm	(μm)	-	-
Front/Rear Principal Position	(mm)	17.22 / 6.21	17.20 / 6.20
Entrance/Exit Pupil Position	(mm)	11.78 / -38.81	11.74 / -38.81
Entrance/Exit Pupil Diameter	(mm)	2.43 / 20.14	2.45 / 20.14
Angle Of View (H x V)	(deg.)	74.79 x 58.40	74.27 x 57.92
TV Distortion	(%)	-2.668	-2.783
Relative Illumination	(%)	35.11	37.14
Weight	(g)	90	
Mount		C Mount	
Image Circle	(mm)	φ11	
Largest Compatible Camera		2/3 Inch	

### LMC-ML-M0625UR



# WD=500.0mm Fno2.8



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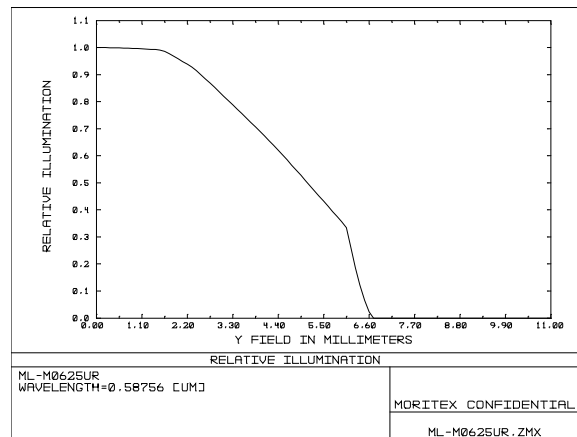
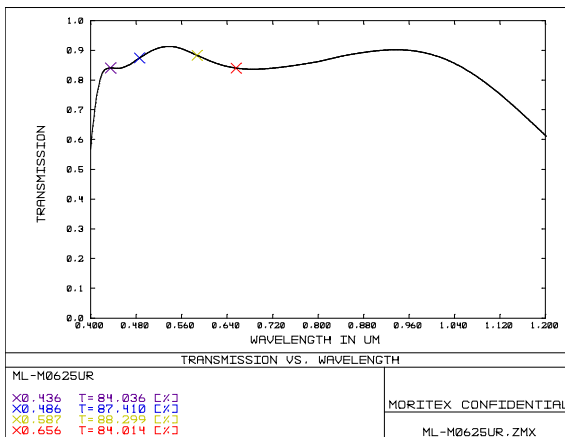
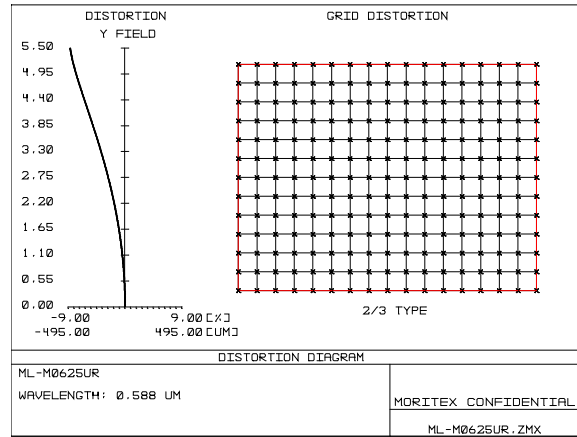
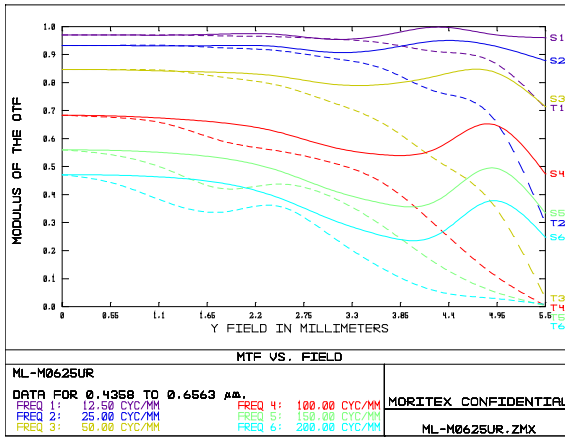
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### WD=100.0mm Fno2.8



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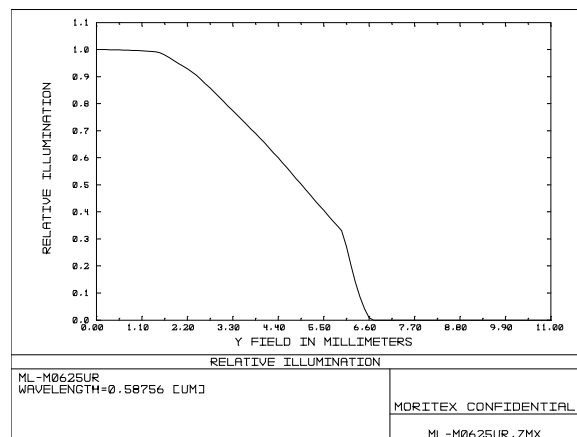
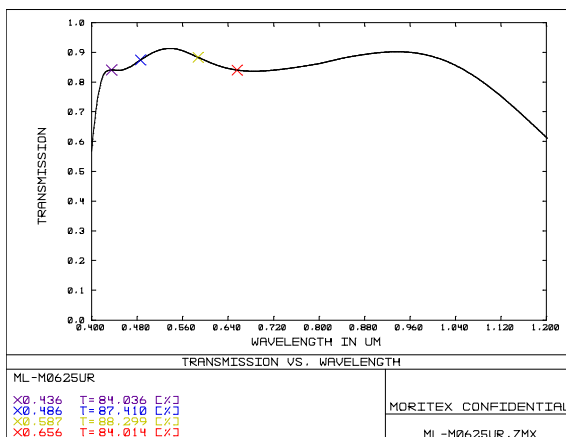
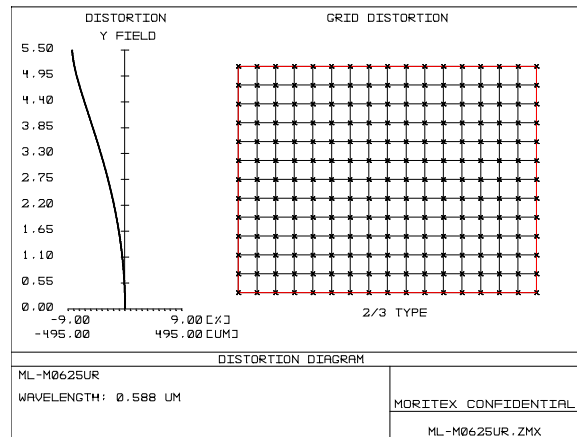
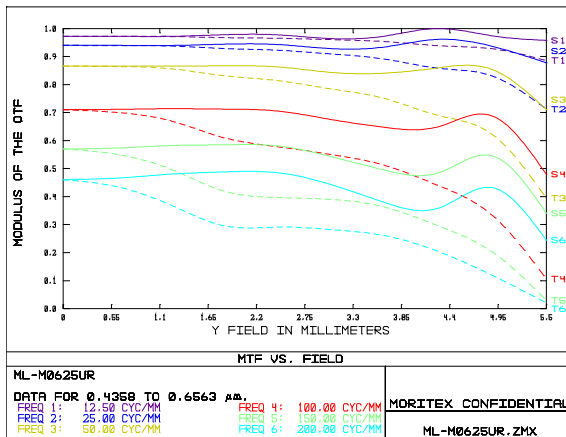
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### WD=300.0mm Fno2.8



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