

ARTISAN®
TECHNOLOGY GROUP

Your **definitive** source for quality pre-owned equipment.

Artisan Technology Group
(217) 352-9330 | sales@artisantg.com | artisantg.com

Full-service, independent repair center
with experienced engineers and technicians on staff.

We buy your excess, underutilized, and idle equipment
along with credit for buybacks and trade-ins.

Custom engineering
so your equipment works exactly as you specify.

- Critical and expedited services
- In stock / Ready-to-ship
- Leasing / Rentals / Demos
- ITAR-certified secure asset solutions

Expert team | Trust guarantee | 100% satisfaction

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ML-10040-82M39

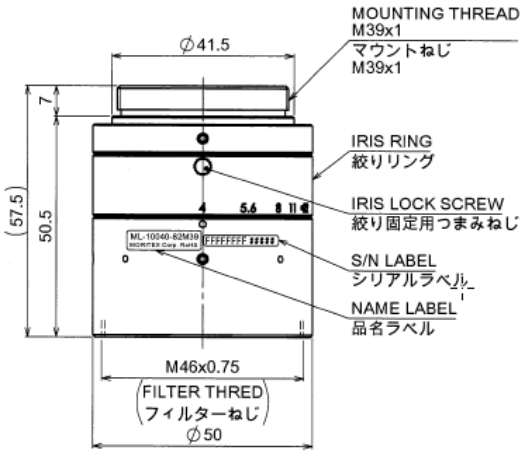
ML-FF series

Drawing No. A23445



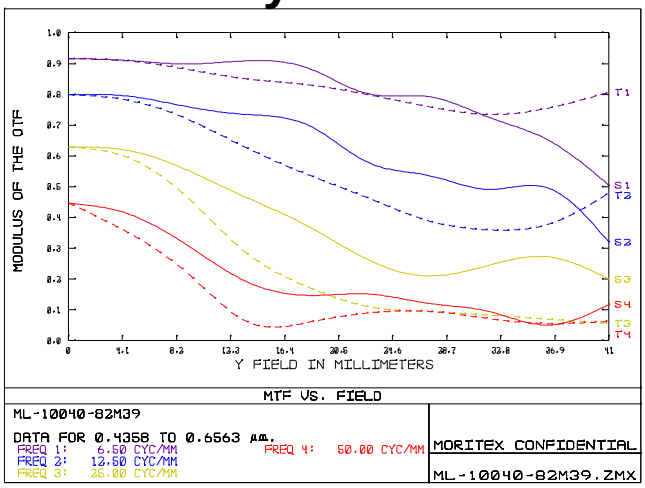
	Lens Type	Line Scan Lens	
	Focus Position	300(M.O.D)	Infinity
	Magnification	0.43	-
(mm)	Focal Length	100.00	
Fno	Fno	4 22	
NA	Numerical Aperture	0.037	-
WD/OD (mm)	Working/Object Distance	300.0 / 305.0	-/-
O/I (mm)	Object to Image Distance	471.24	-
(mm)	Mechanical Tube Length	50.50	
(mm)	Lens Back	113.24	70.40
(mm)	DOF @PCoC 0.04mm	0.560	-
(µm)	Resolution @ =550nm	9.1	-
/ (mm)	Front/Rear Principal Position	26.98 / -29.54	
/ (mm)	Entrance/Exit Pupil Position	29.90 / -26.70	
/ (mm)	Entrance/Exit Pupil Diameter	24.95 / 24.24	
(deg.)	Angle of view	25.61	36.24
(%)	Optical Distortion	-0.108	0.414
(%)	Relative Illumination	65.45	38.96
(g)	Weight	240	
	Mount	M39x1	
(mm)	Image Circle	φ82	
	Largest Compatible Camera	16K5um	

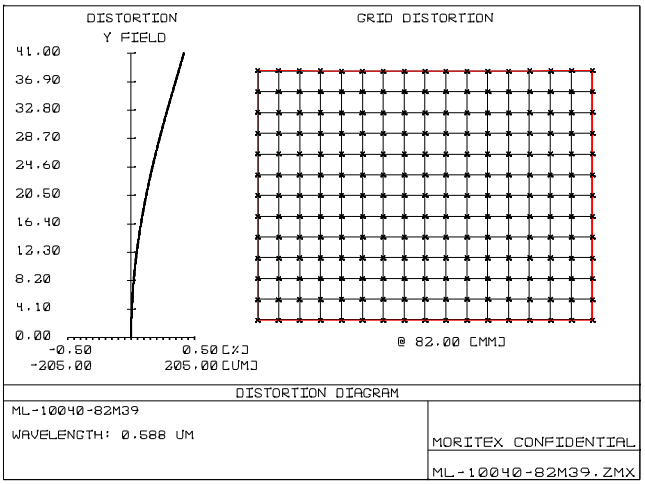
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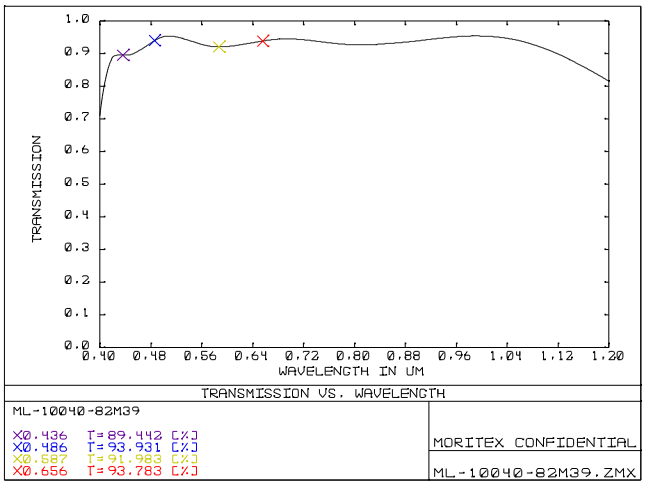


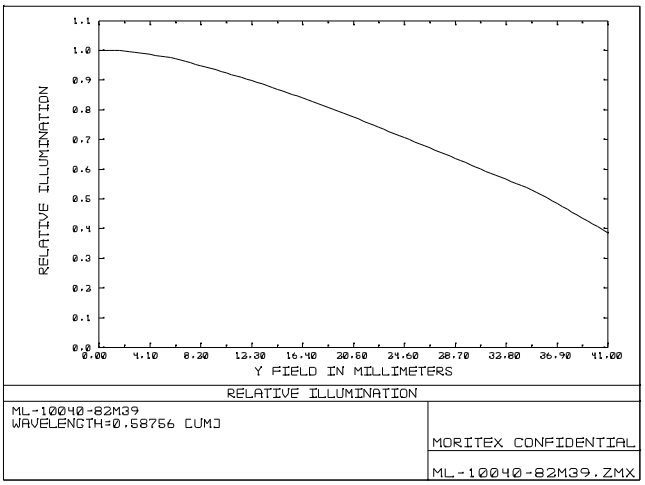
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WD=Infinity Fno4.0









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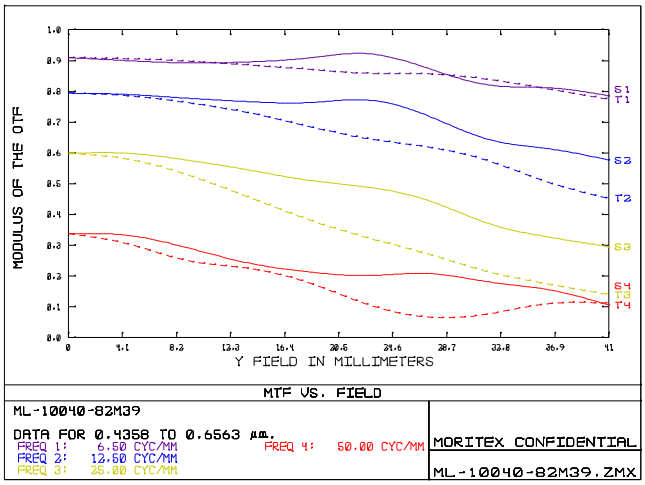
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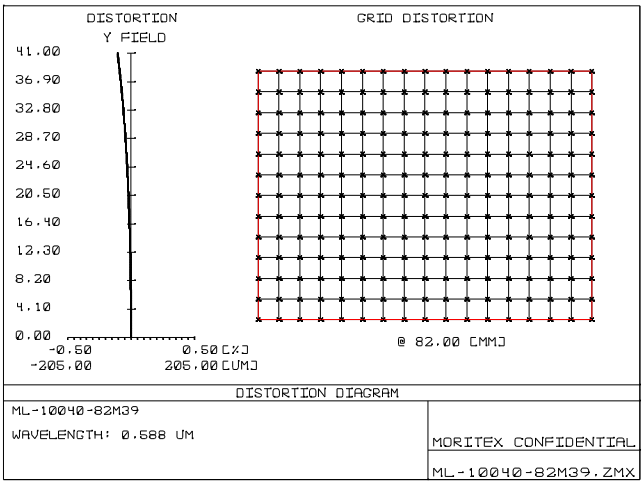
Technology center Lens design & Development technology
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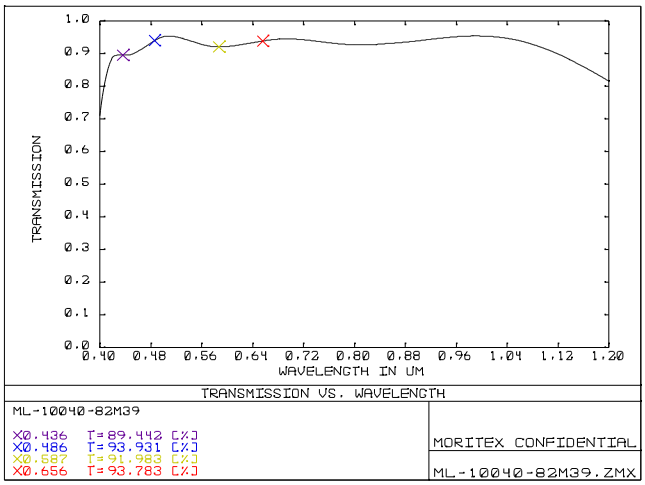
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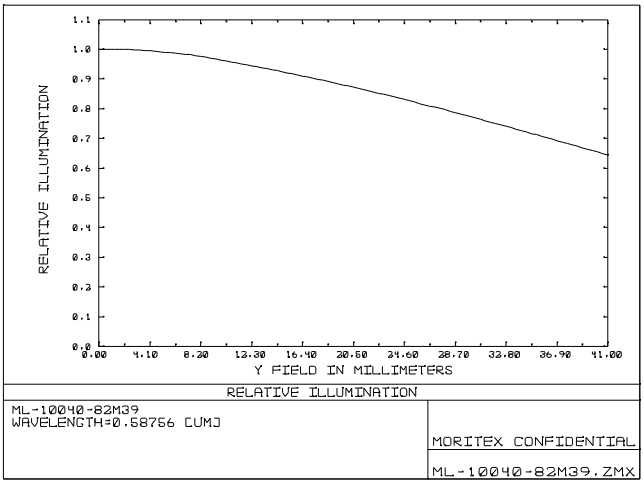
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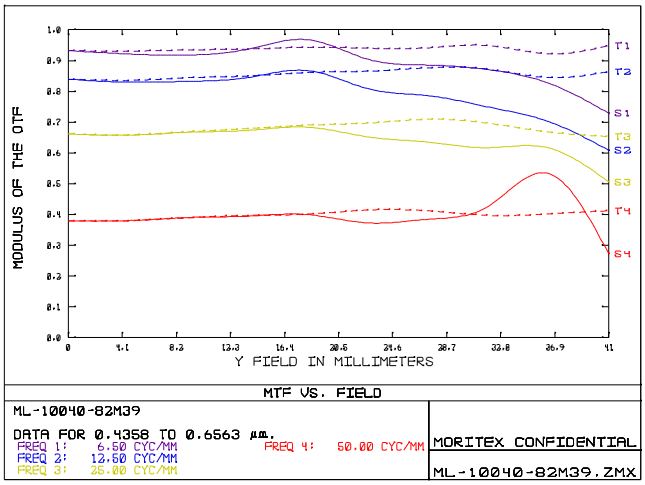
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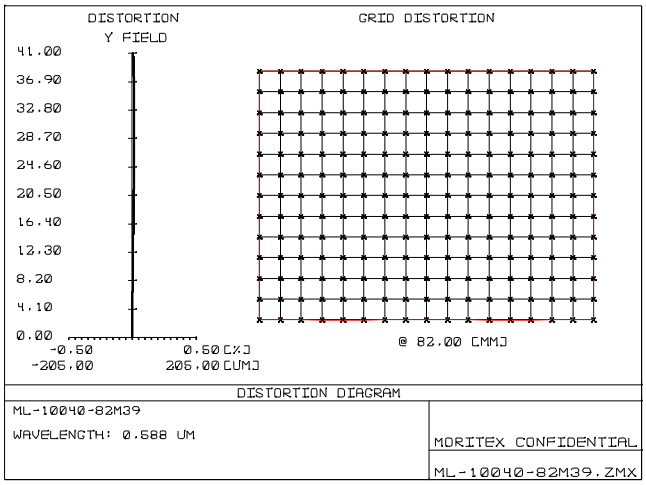
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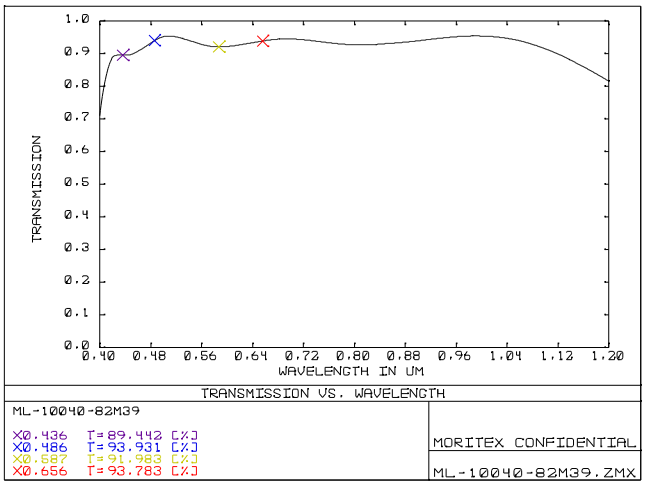
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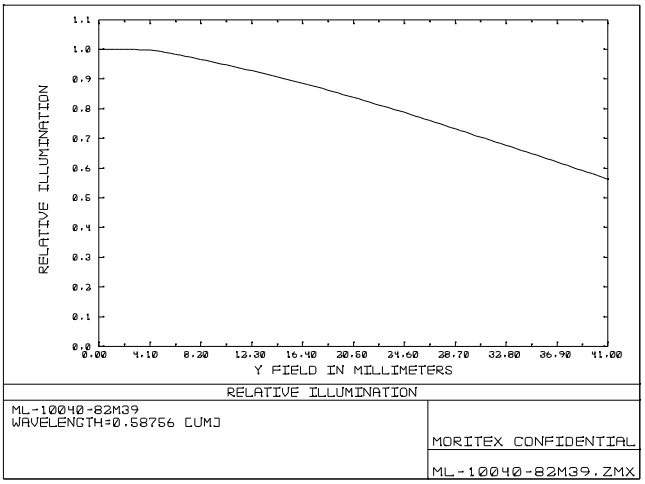
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Gold-standard solutions

Extend the life of your critical industrial, commercial, and military systems with our superior service and support.

We buy equipment

Planning to upgrade your current equipment? Have surplus equipment taking up shelf space? We'll give it a new home.

Learn more!

Visit us at **artisantg.com** for more info on price quotes, drivers, technical specifications, manuals, and documentation.

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