

ML-2825M-32M52

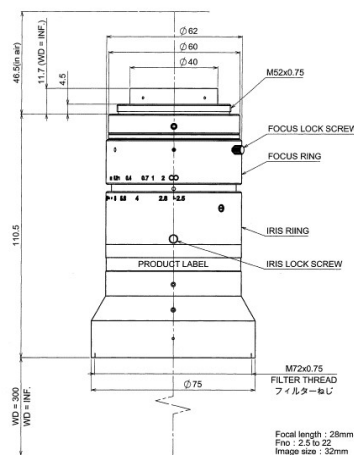
ML-M-32F series



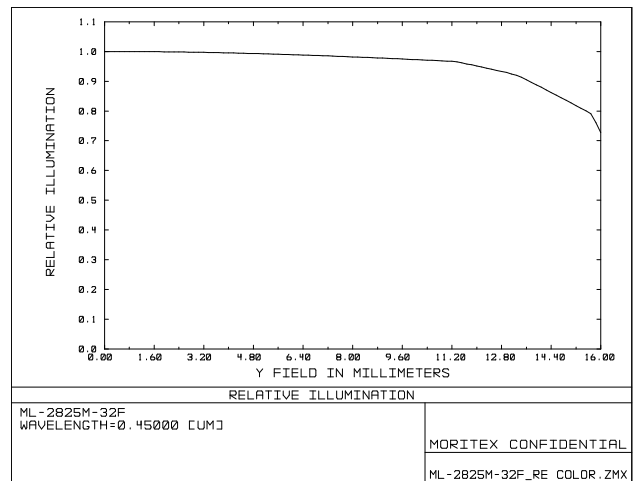
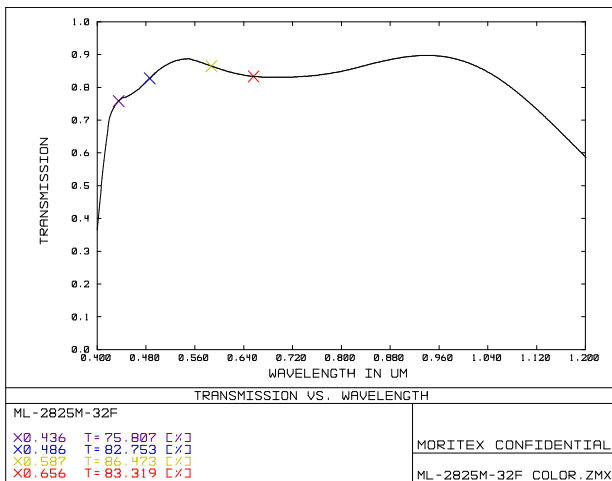
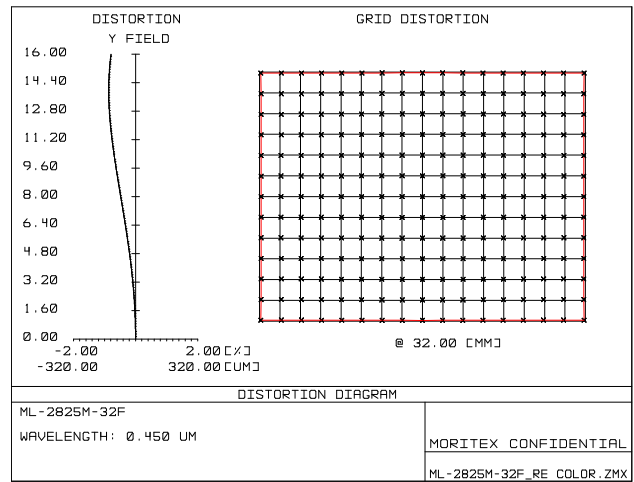
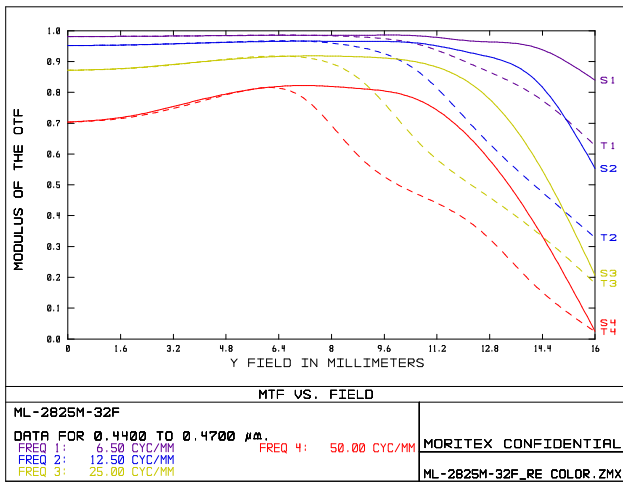
Drawing No. A23874

レンズ形式	Lens Type	Multi-Sensor Line Scan Lens	
フォーカス位置	Focus Position	Reference Magnification	M.O.D
光学倍率	Magnification	0.038	0.081
焦点距離 (mm)	Focal Length	28.03	27.87
Fno	Fno	2.50~22.00	
NA	Numerical Aperture	-	-
WD/OD (mm)	Working/Object Distance	700 / 703.6	300 / 303.6
O/I 空気換算長(mm)	Object to Image Distance (In Air)	856.97	456.97
鏡筒長 (mm)	Mechanical Tube Length	110.47	
フランジバック 空気換算長(mm)	Flange Back (In Air)	46.5	46.5
被写界深度 (mm)	DOF @PCoC ϕ 0.04mm	144.318	31.464
分解能 (μ m)	Resolution @ $\lambda=550$ nm	-	-
前側/後側主点位置 (mm)	Front/Rear Principal Position	69.32 / 9.32	68.72 / 9.54
入射/出射瞳位置 (mm)	Entrance/Exit Pupil Position	46.76 / -106.31	46.26 / -106.31
入射/出射瞳径 (mm)	Entrance/Exit Pupil Diameter	11.21 / 57.48	11.15 / 57.48
画角 (deg.)	Angle of View	58.79	58.20
TVディストーション (%)	TV Distortion	-0.291	-0.638
周辺光量比 (%)	Relative Illumination	61.56	72.13
質量 (g)	Weight	762	
マウント	Mount	F Mount & M52	
イメージサークル径 (mm)	Image Circle	ϕ 32.0	
最大適合カメラ	Largest Compatible Camera	4K7	

ML-2825M-32M52



WD=700mm Fno2.8 Blue



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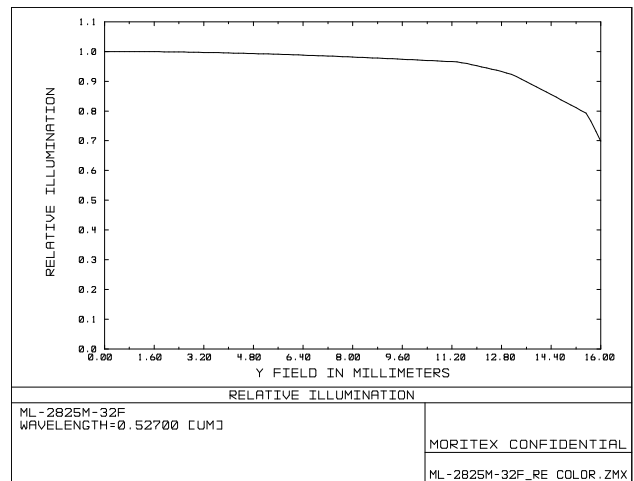
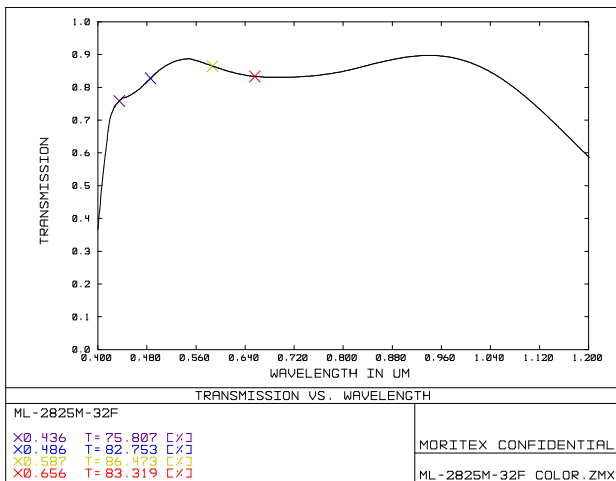
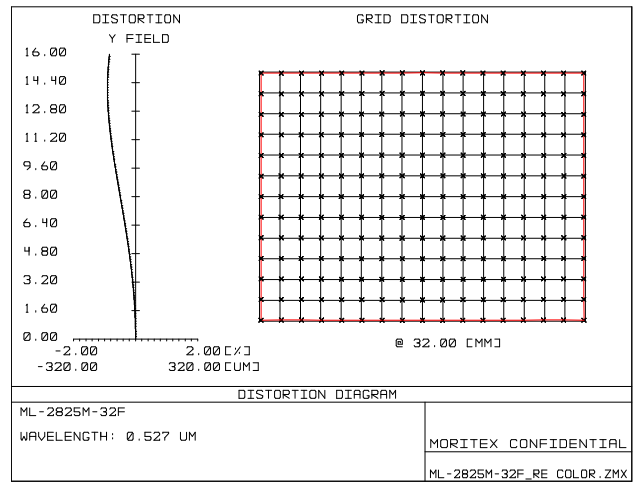
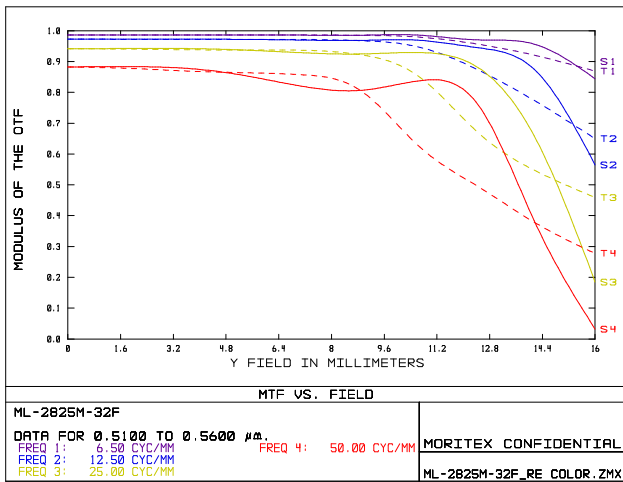
Technology center Lens design & Development technology

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WD=700mm Fno2.8 Green



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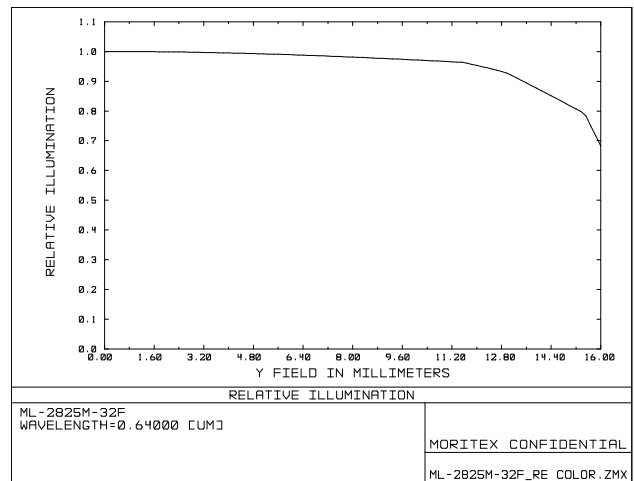
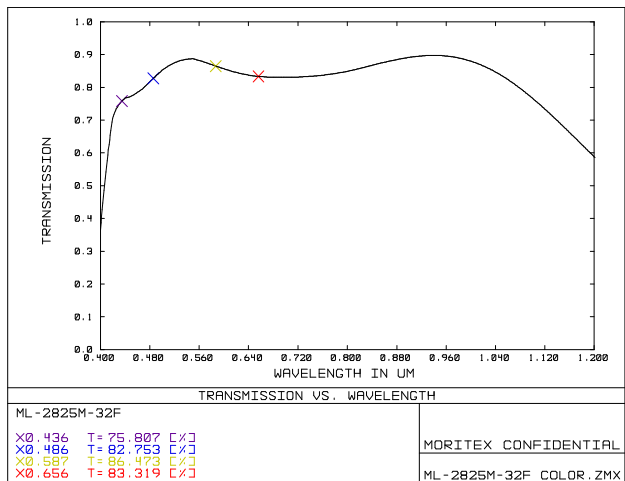
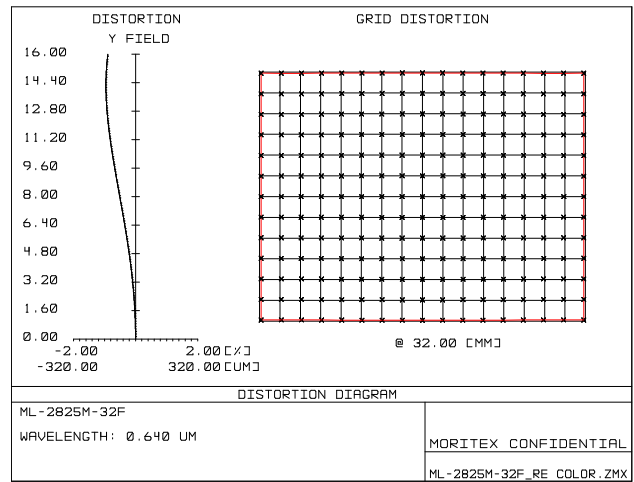
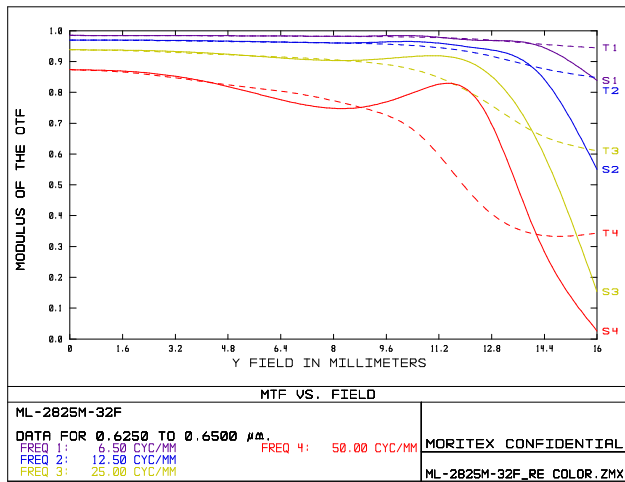
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WD=700mm Fno2.8 Red



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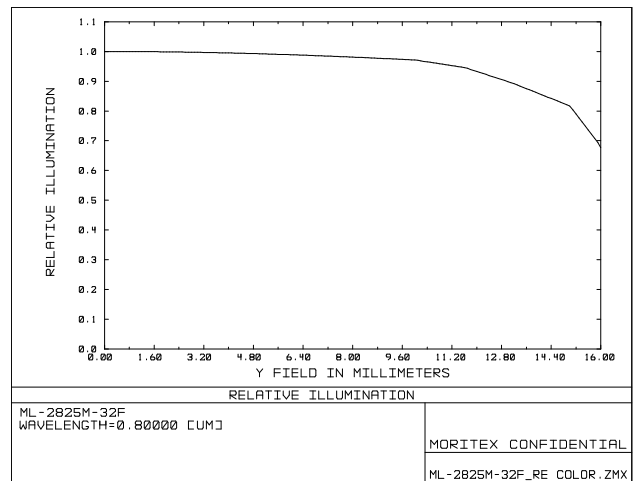
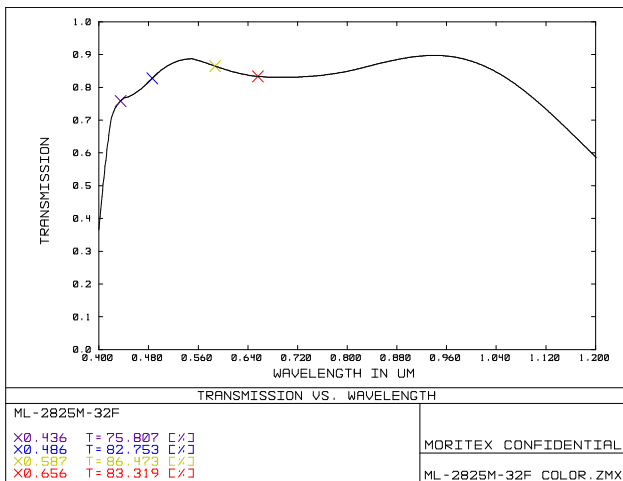
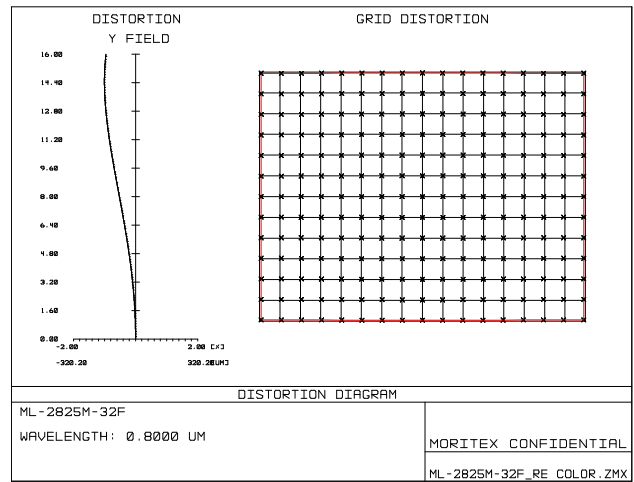
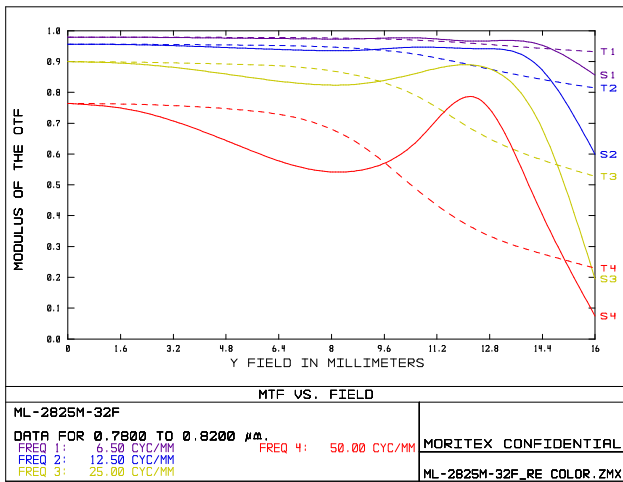
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WD=700mm Fno2.8 NIR



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