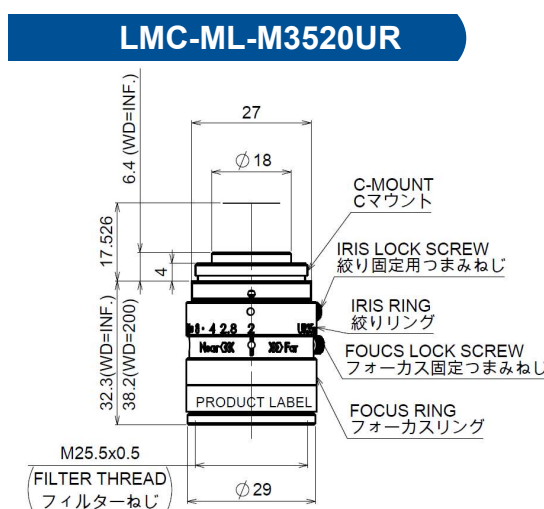


# LMC-ML-M3520UR

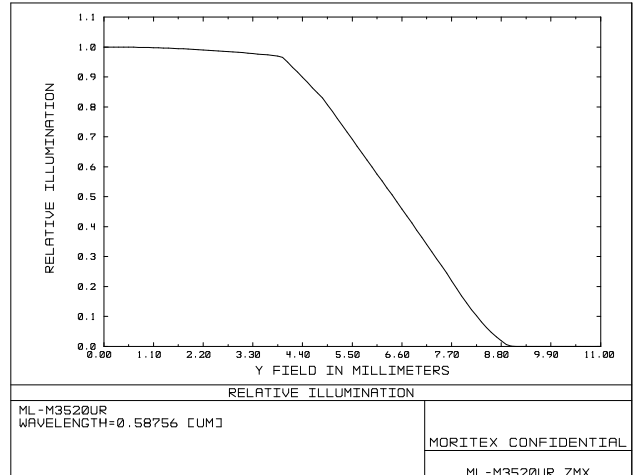
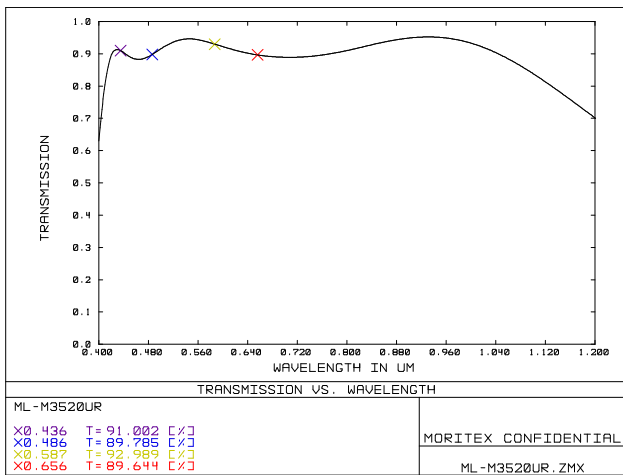
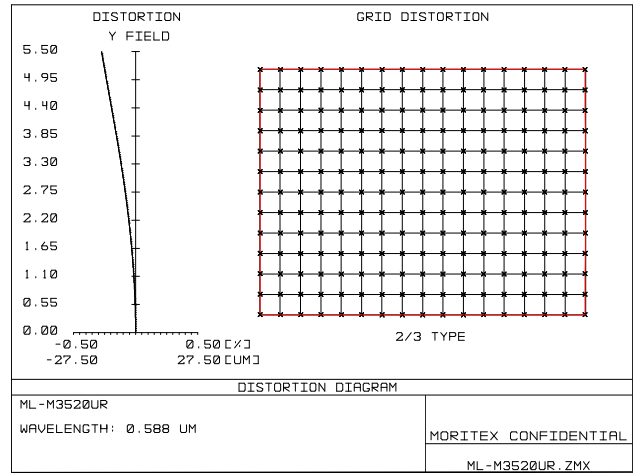
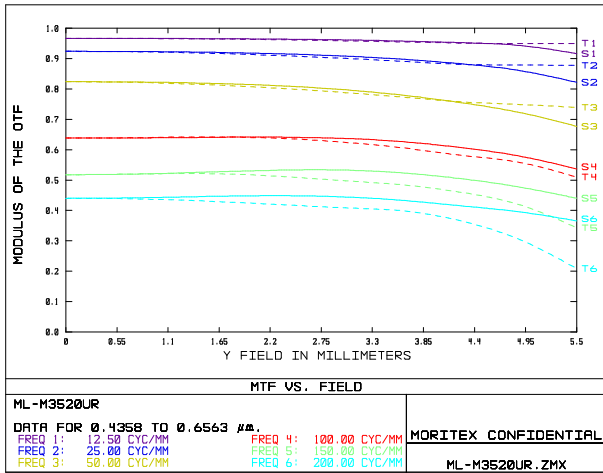
## UR series



レンズ形式	Lens Type	Specifications	
フォーカス位置	Focus Position	Reference Magnification	M.O.D
光学倍率	Magnification	0.069	0.167
焦点距離 (mm)	Focal Length	34.97	34.97
Fno	Fno	2.00~16.00	
NA	Numerical Aperture	-	-
WD/OD (mm)	Working/Object Distance	500.0 / 507.0	200.0 / 207.0
O/I (mm)	Object to Image Distance	555.75	259.16
鏡筒長 (mm)	Mechanical Tube Length	36.30~38.20	
レンズバック (mm)	Lens Back	14.75	18.16
被写界深度 (mm)	DOF @PCoC $\phi$ 0.04mm	35.476	6.336
分解能 ( $\mu$ m)	Resolution @ $\lambda$ =550nm	-	-
前側/後側主点位置 (mm)	Front/Rear Principal Position	37.60 / -22.61	37.60 / -22.61
入射/出射瞳位置 (mm)	Entrance/Exit Pupil Position	25.22 / -41.78	25.22 / -41.78
入射/出射瞳径 (mm)	Entrance/Exit Pupil Diameter	17.03 / 26.36	17.03 / 26.36
画角 (deg.) H x V	Angle Of View	13.69 x 10.34	12.62 x 9.76
TVディストーション (%)	TV Distortion	-0.088	-0.142
周辺光量比 (%)	Relative Illumination	44.95	50.20
質量 (g)	Weight	50	
マウント	Mount	C mount	
イメージサークル径 (mm)	Image Circle	$\phi$ 11	
最大適合カメラ	Largest Compatible Camera	2/3 Inch	



# WD=500.0mm Fno2.8

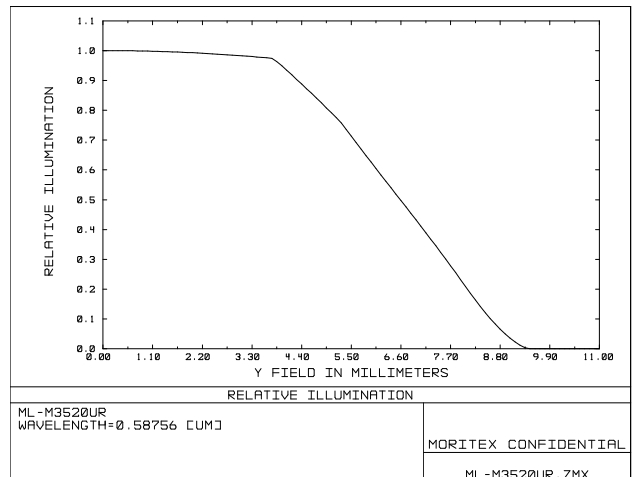
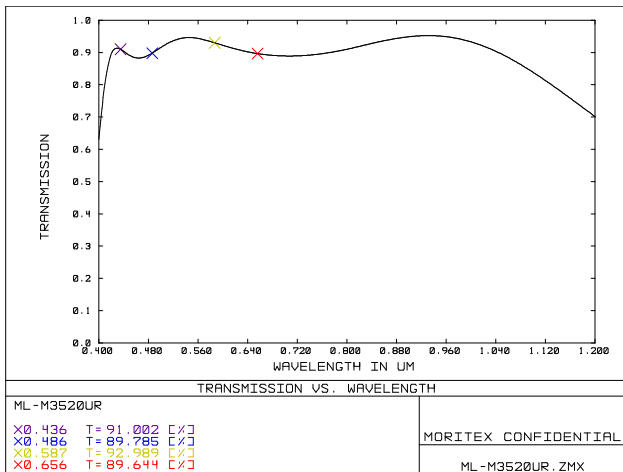
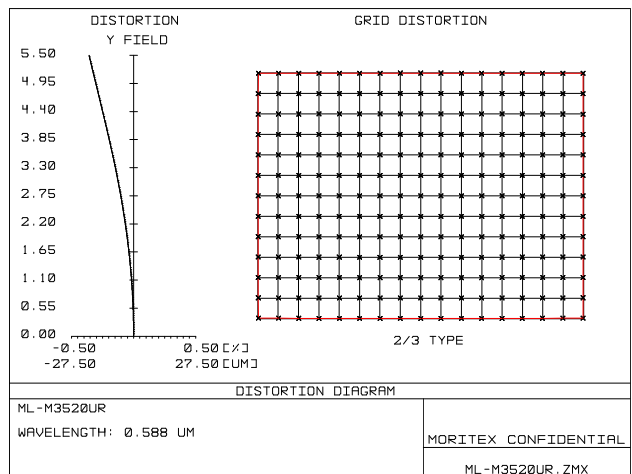
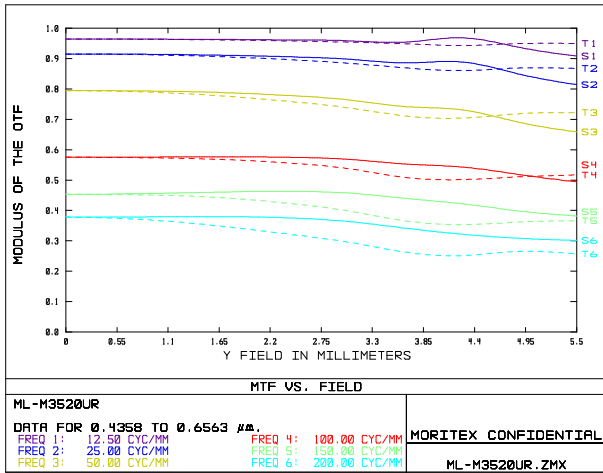


## MORITEX Corporation

Technology center Lens design & Development technology  
 TEL +81 (0)48-218-2536 moritex.mvs@moritex.com  
 FAX +81 (0)48-462-6713 www.moritex.com



# WD=300.0mm Fno2.8



## MORITEX Corporation

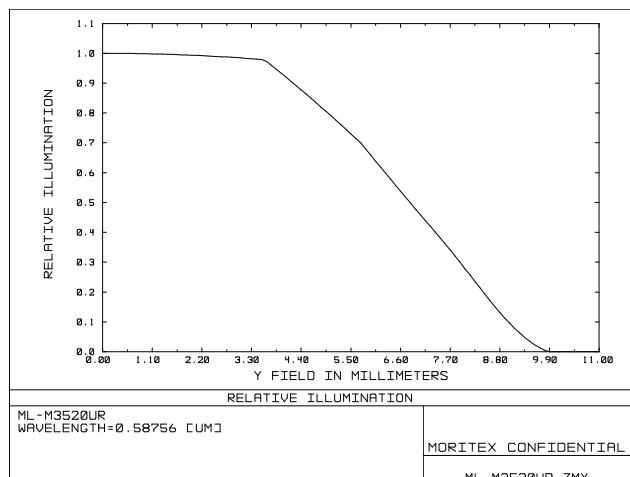
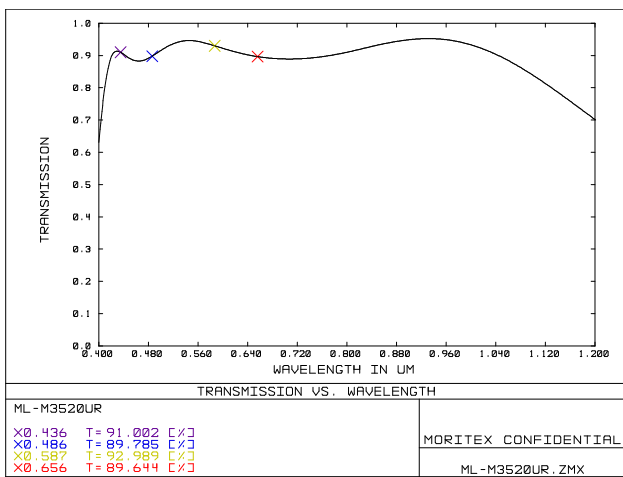
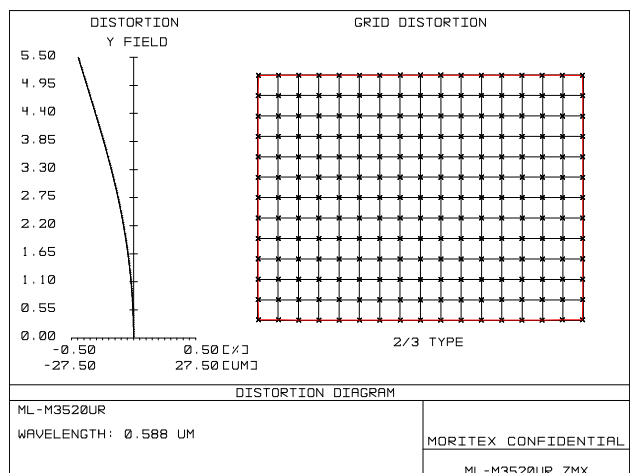
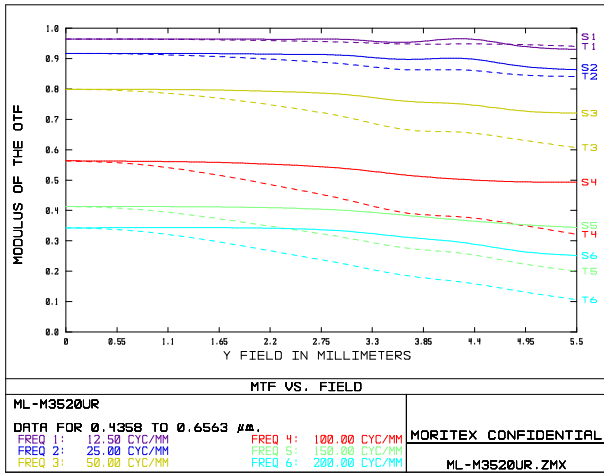
Technology center Lens design & Development technology

TEL +81 (0)48-218-2536 moritex.mvs@moritex.com

FAX +81 (0)48-462-6713 www.moritex.com



# WD=200.0mm Fno2.8



## MORITEX Corporation

Technology center Lens design & Development technology  
 TEL +81 (0)48-218-2536 moritex.mvs@moritex.com  
 FAX +81 (0)48-462-6713 www.moritex.com

