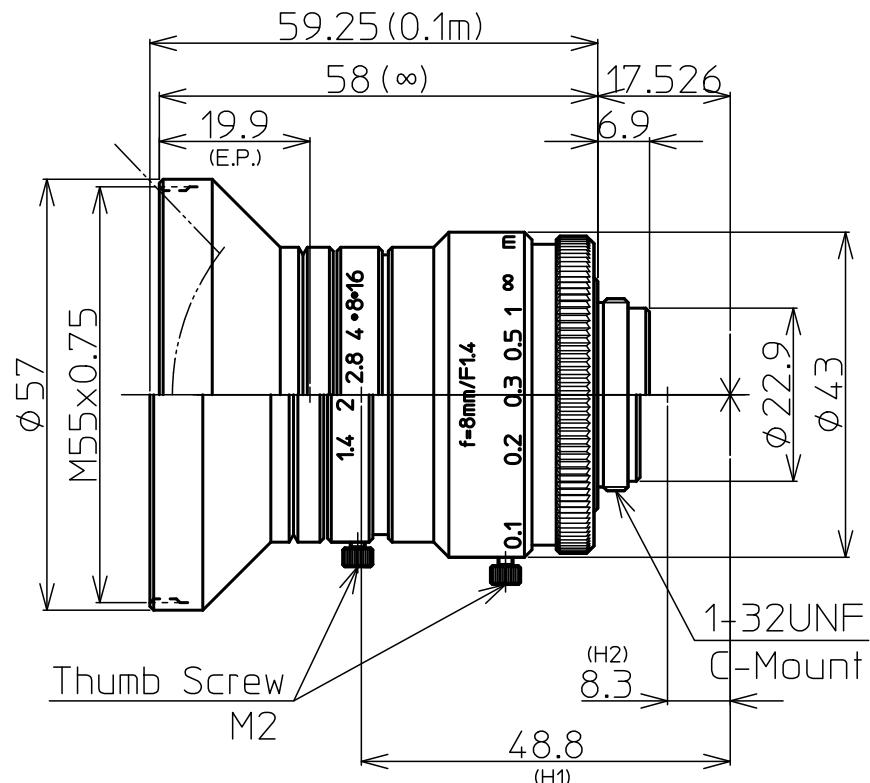


Thumbscrew
Position selectable
(120deg)



1" 1.4 / 8mm C	1"	2/3"	1/1.8"
FOCAL LENGTH	f=8mm		
MAX. DIAMETER (RATIO)	F=1 : 1.4~16		
PICTURE SIZE	9.6x12.8mm	6.6x8.8mm	5.4x7.2mm
ANGLE	VER. ANGLE	63.0°	44.7°
	HOR. ANGLE	79.4°	58.3°
	DIA. ANGLE	92.4°	70.7°
DISTORTION (TV)	-1.2%		
SHOOTING RANGE AT	VER.	143.2mm	96.0mm
MINIMUM FOCUS	HOR.	196.0mm	130.4mm
DISTANCE	DIA.	247.0mm	166.2mm
MINIMUM FOCUS DISTANCE		0.1m	
FLANGE BACK		17.526mm in air	
BACK FOCUS		11.2mm in air	
FILTER SCREW SIZE		M55x0.75	
FRONT/REAR EFFECTIVE DIA.		FRONT φ37.4mm	REAR φ17.5mm
MOUNT		C-MOUNT	
EXIT PUPIL		-45.9mm	
TEMPERATURE RANGE		-10~+50 °C	
STORAGE TEMPERATURE RANGE		-20~+60 °C	
RESOLUTION CENTER/CORNER		CENTER 120lp/mm	CORNER 80lp/mm
WEIGHT		205 g	

NOTE: Specifications and availability are subject to change without notice
注)本仕様については、予告なしに変更する場合があります。

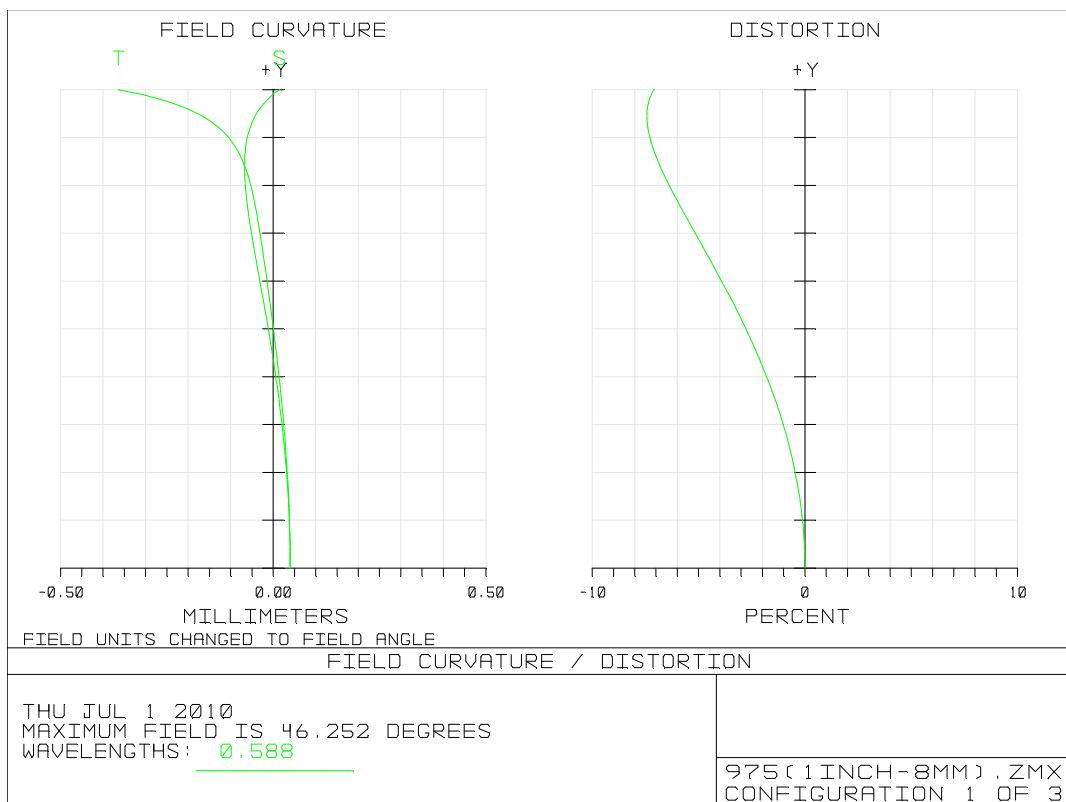
Kowa

		尺度	1/1	工場番号	HR975NCN-3H
		機種名		1"	f=8mm
2015.7.30	正面図追加				
2014.12.25	更新	機種番		LM8HC	
2013.4.15	作成年月日				

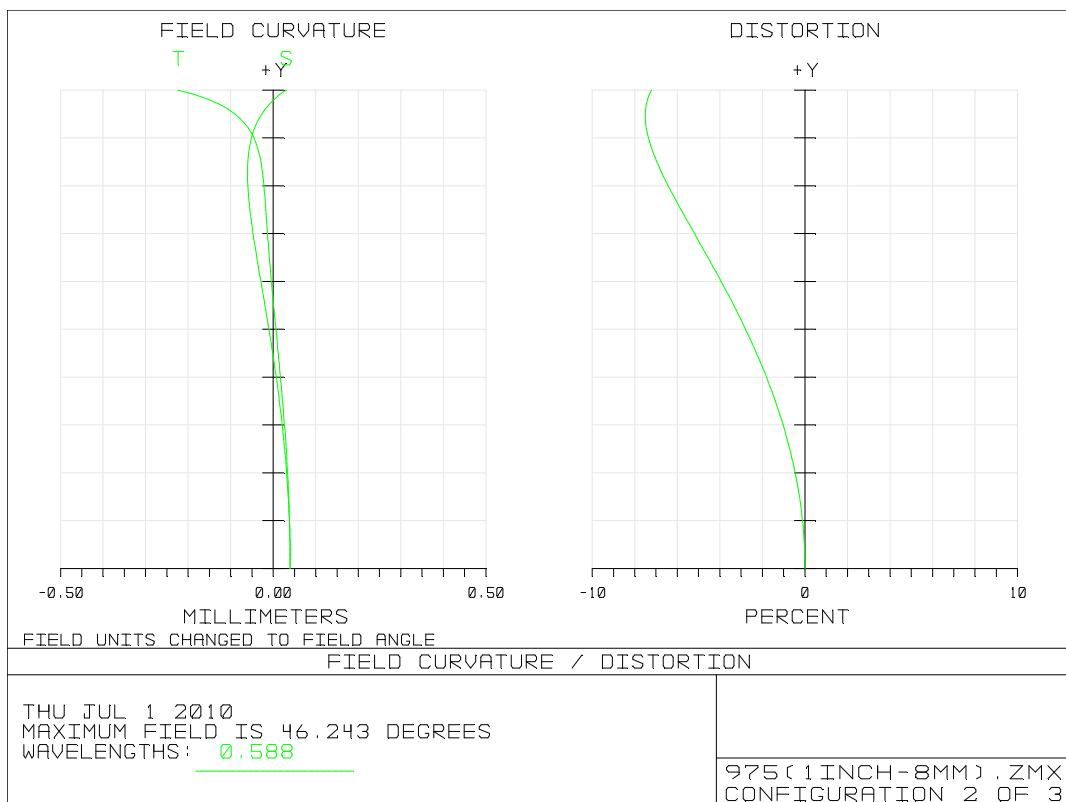


LM8HC

Distortion (Object ∞)

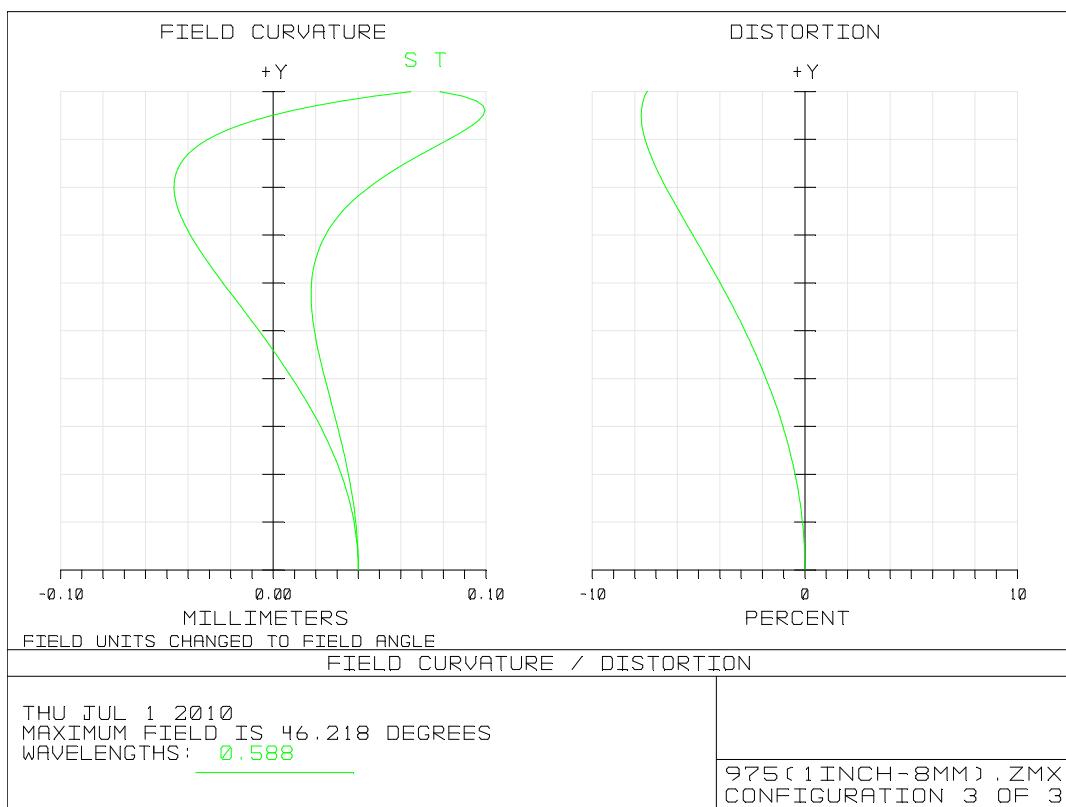


Distortion (Object 1.0m)



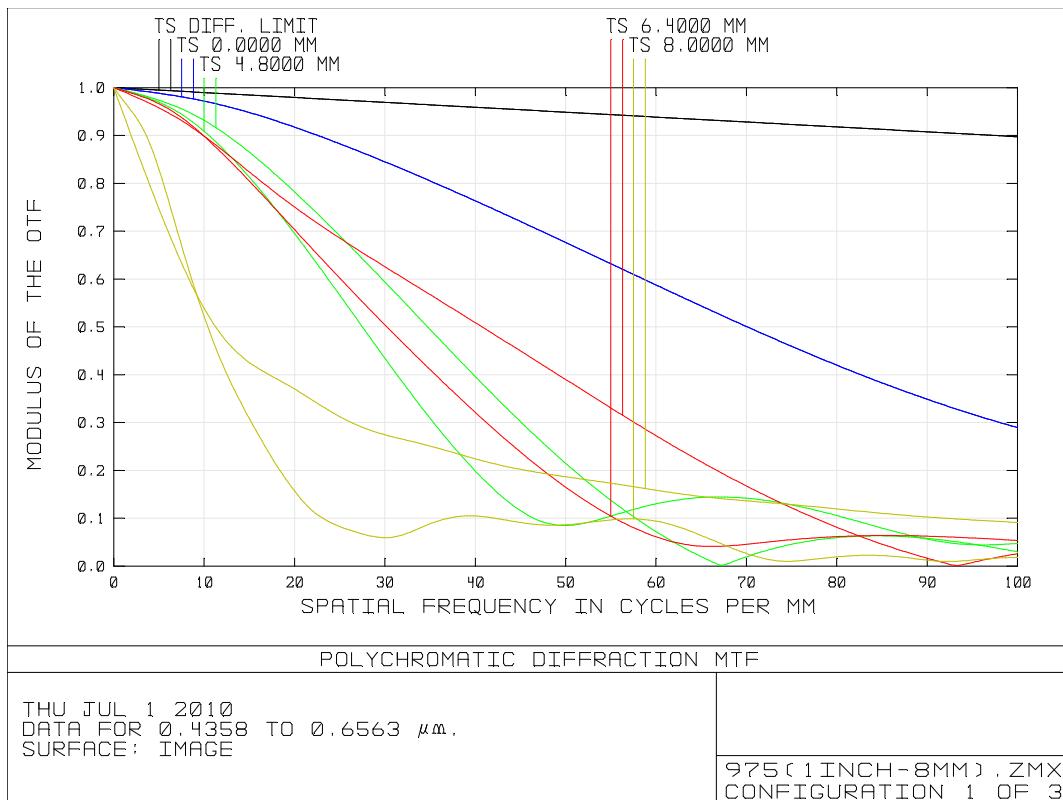


Distortion (Object 0.3m)

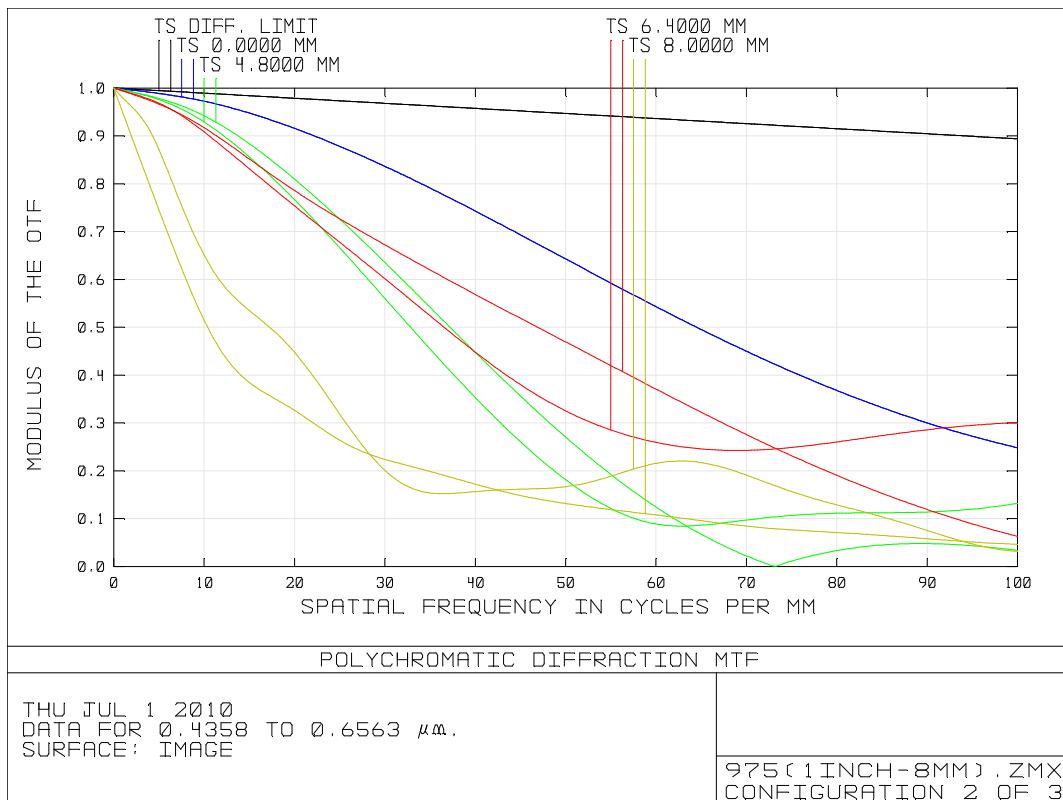




LM8HC

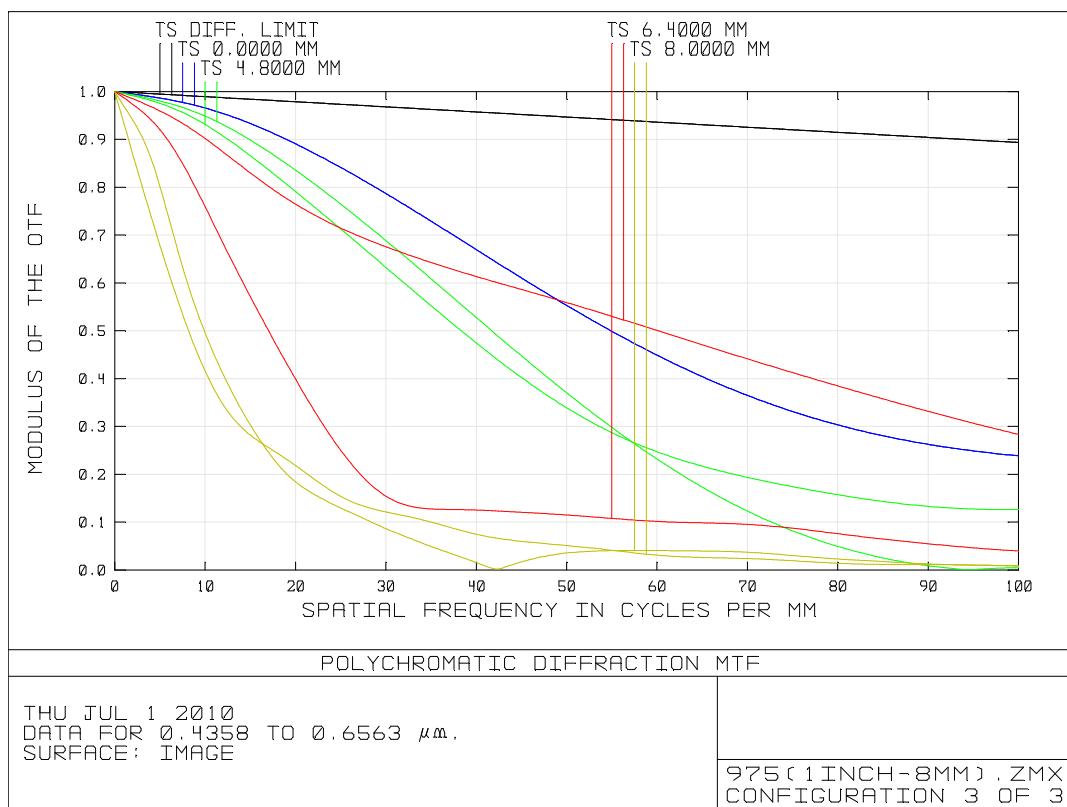
MTF (Object ∞)/ F1.4

MTF (Object 1.0m)/ F1.4





MTF (Object 0.3m)/ F1.4

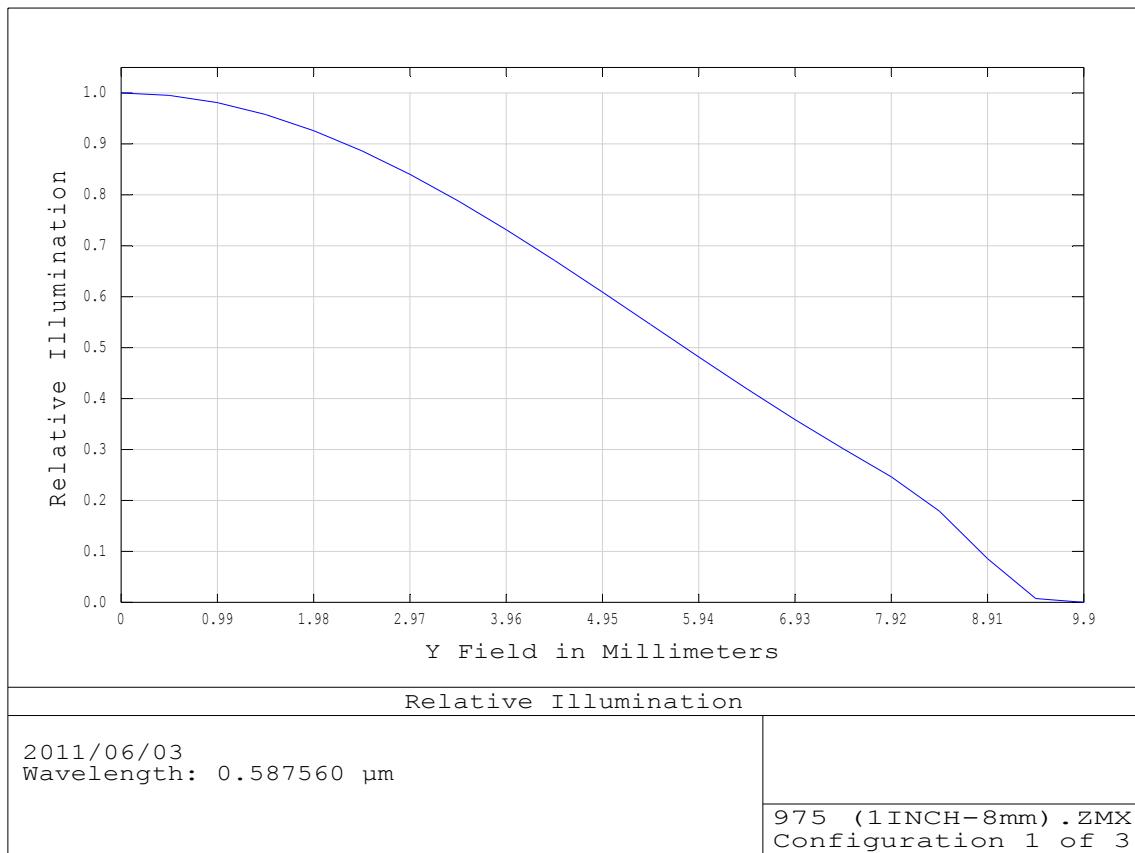




LM8HC

Relative Illumination

F-stop: F1.4





Transmission LM8HC

