

ø11 2/3inch F1.4/12mm C			
FOCAL LENGTH		f=12.5mm	
MAX. DIAMETER (RATIO)		F=1:1.4~16	
ELEMENT		9 GROUPS 11 ELEMENTS	
PICTURE SIZE		6.6x8.8mm	4.8x6.4mm 3.6x4.8mm
ANGLE	VER. ANGLE	29.2°	21.4° 16.1°
	HOR. ANGLE	38.4°	28.4° 21.4°
	DIA. ANGLE	47.0°	35.1° 26.6°
DISTORTION (TV)		-0.06%	-0.12% -0.09%
SHOOTING RANGE AT	VER.	60.9mm	44.1mm 33.0mm
	HOR.	81.4mm	58.9mm 44.1mm
	DIA.	101.9mm	73.8mm 55.2mm
MINIMUM FOCUS DISTANCE		0.1m	
FLANGE BACK		17.526mm in air	
BACK FOCUS		11.5mm in air	
FILTER SCREW SIZE		M30.5x0.5	
FRONT/REAR EFFECTIVE DIA.		FRONT ø24.5mm	REAR ø16.6mm
MOUNT		C-MOUNT	
EXIT PUPIL		-118.6mm	
TEMPERATURE RANGE		-10~+50° C	
STORAGE TEMPERATURE RANGE		-20~+60° C	
RESOLUTION CENTER/CORNER		Center 160lp/mm Corner 125lp/mm	
WEIGHT		160 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。

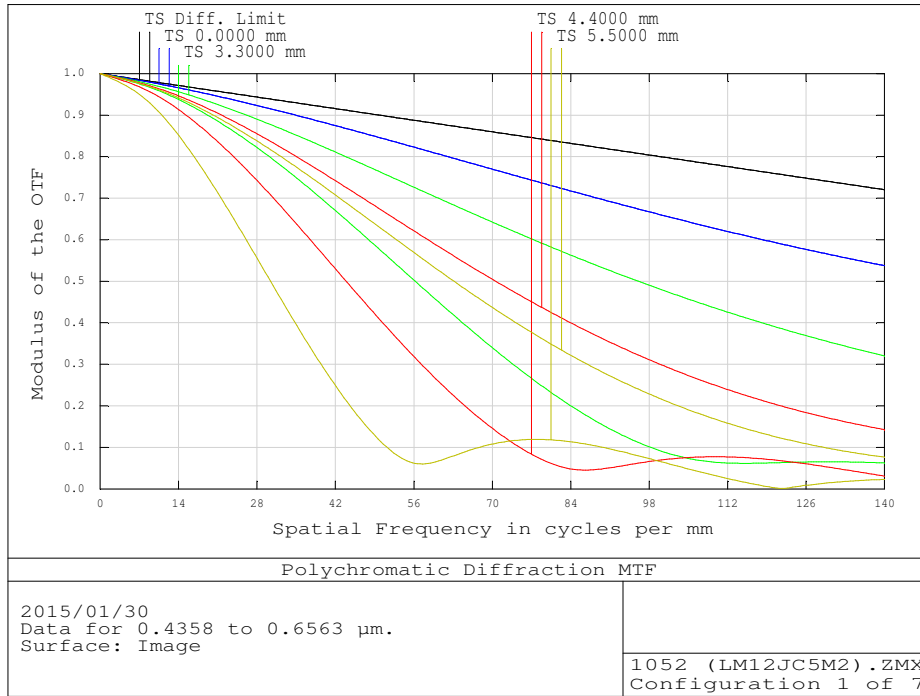


		尺度 1/1	承認 八木	製 大口
		機種名 2/3(ø11) F1.4 f=12mm		
		機種番 LM12JC5M2		
2011.09.16	作成年月日			

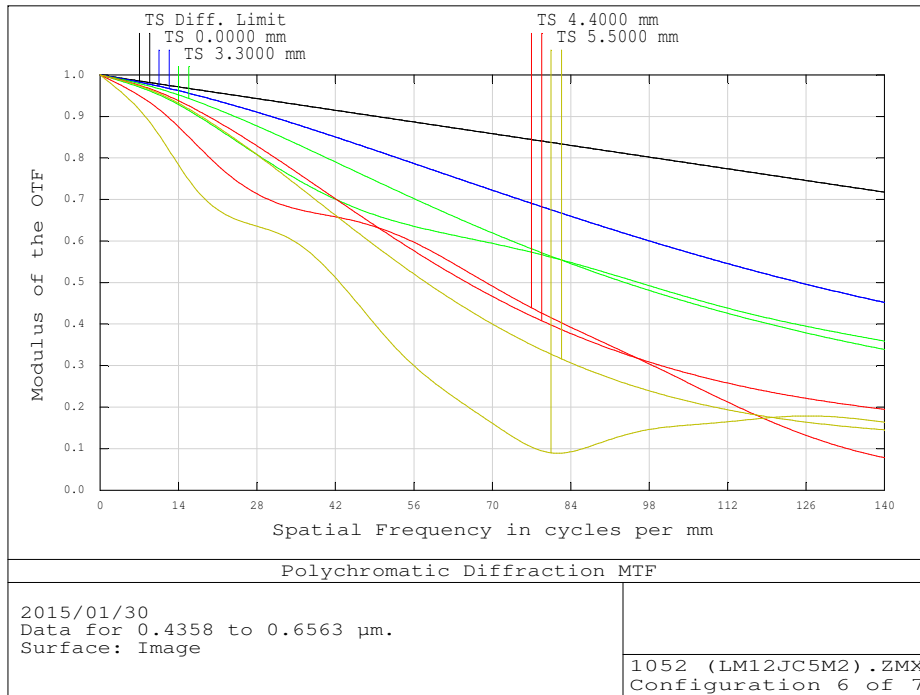


LM12JC5M2 MTF Data

F-Stop: F2.8 / Working Distance: Infinity

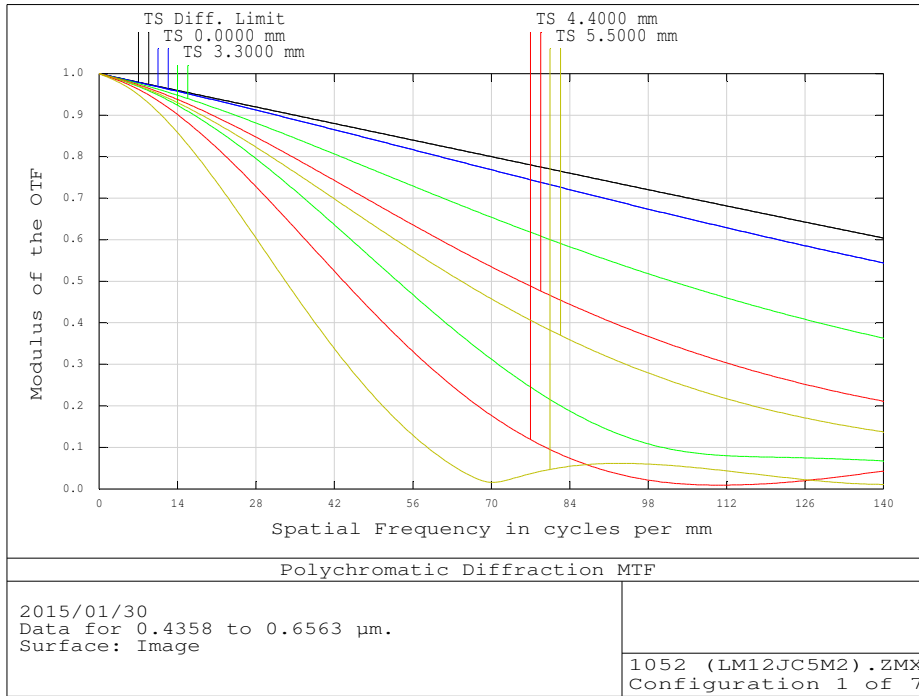


F-Stop: F2.8 / Working Distance: M.O.D. (100mm)

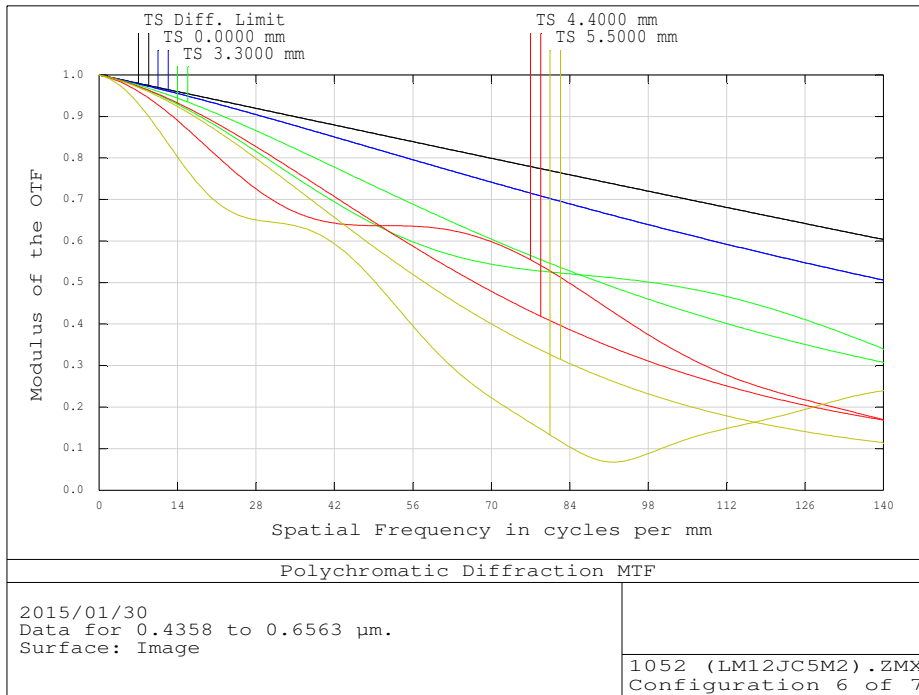




F-Stop: F4.0 / Working Distance: Infinity



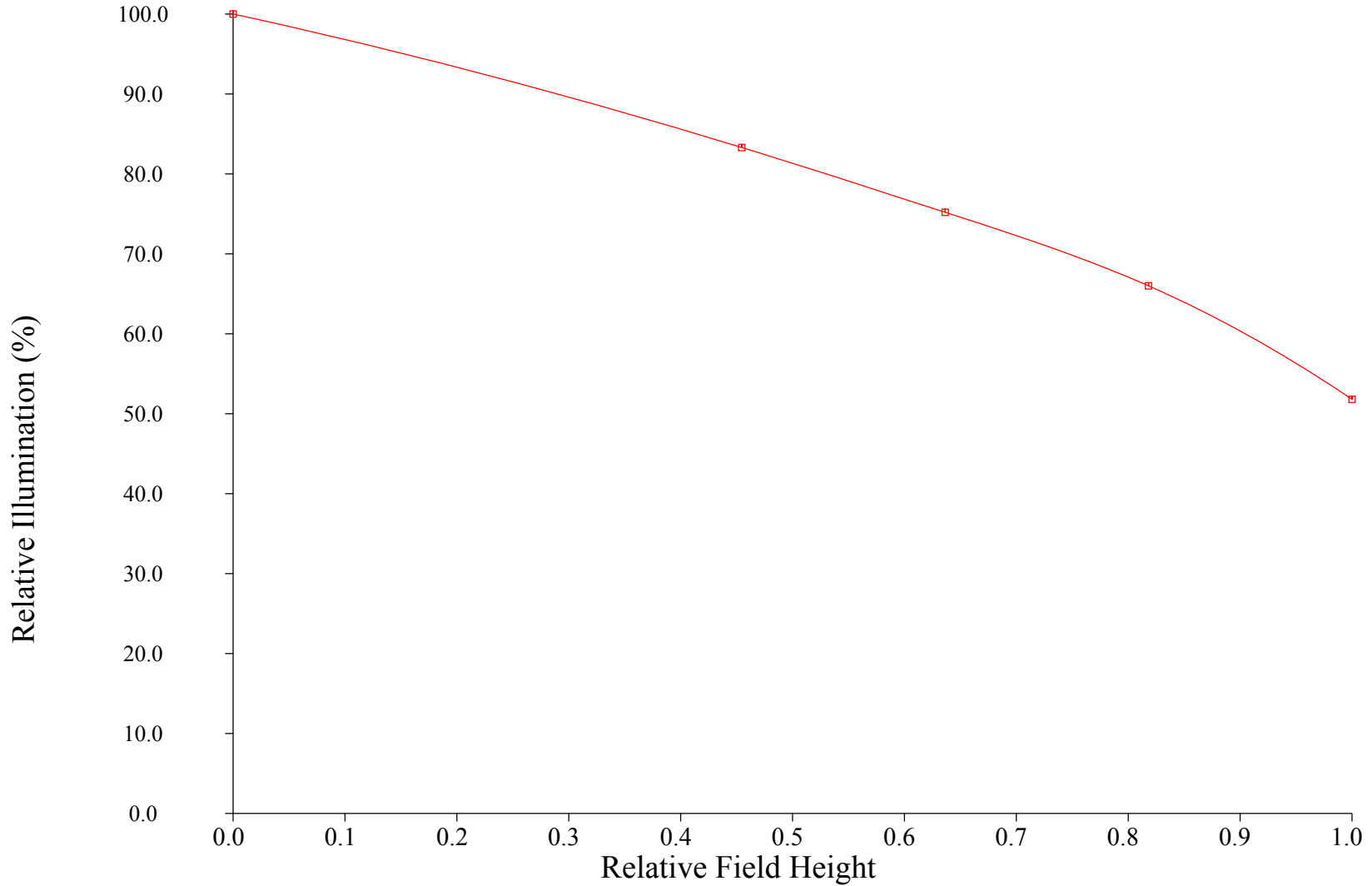
F-Stop: F4.0 / Working Distance: M.O.D. (100mm)





RELATIVE ILLUMINATION VERSUS
RELATIVE FIELD

LM12JC5M2





Transmission (%)

