

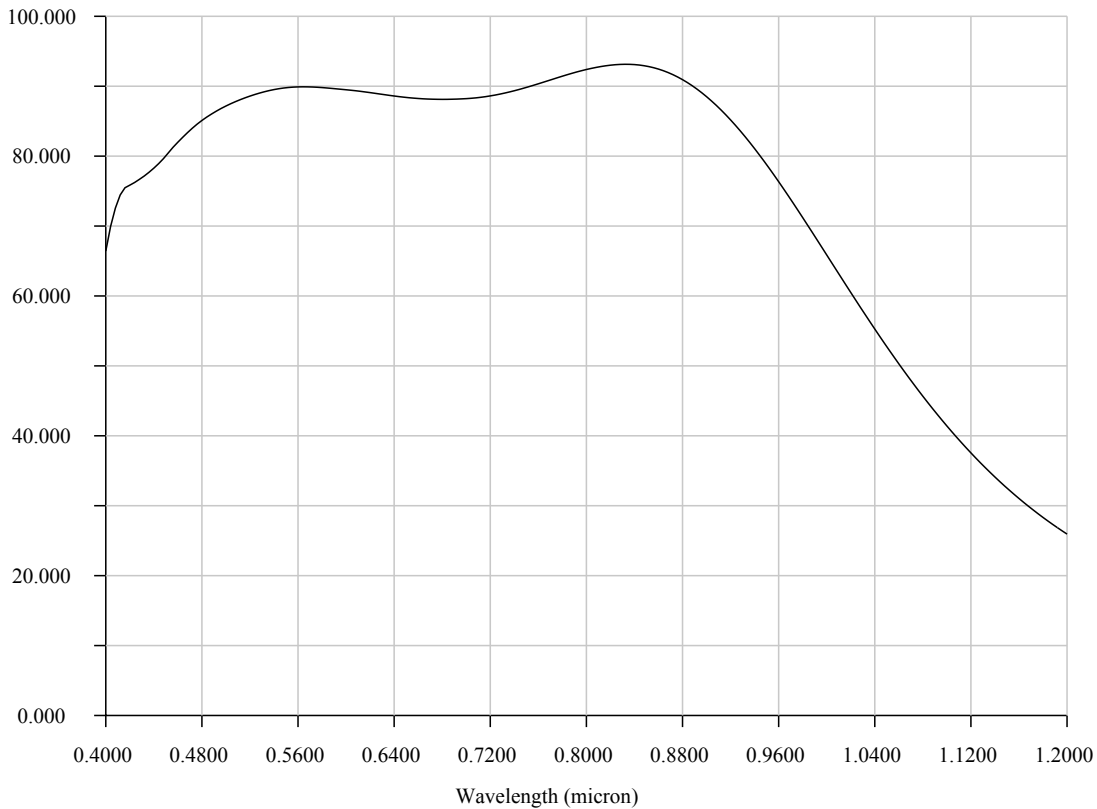
Ø43.3 LM65-IR-P			
FOCAL LENGTH		f=65mm	
MAX. DIAMETER (RATIO)		F=1:1.9~16	
ELEMENT		9 GROUPS 11 ELEMENTS	
PICTURE SIZE		6.6x8.8mm	13.5X18 24x36
ANGLE	VER. ANGLE	6.0°	12.3° 21.7°
	HOR. ANGLE	8.1°	16.4° 31.9°
	DIA. ANGLE	10.1°	20.4° 37.6°
DISTORTION (TV)		0.01%	0.06% 0.68%
MINIMUM FOCUS DISTANCE		0.7m	
FLANGE BACK		45.5mm in air	
BACK FOCUS		34.6mm in air	
FILTER SCREW SIZE		M67x0.75	
FRONT/REAR EFFECTIVE DIA.		FRONT Ø57mm	REAR Ø28.5mm
MOUNT		P-MOUNT	
EXIT PUPIL		-64.5mm	
TEMPERATURE RANGE		-10~+50° C	
STORAGE TEMPERATURE RANGE		-20~+60° C	
RESOLUTION CENTER/CORNER		CENTER 100lp/mm	CORNER 64lp/mm
LENS COATING		WIDE BAND MULTI COATING	
WEIGHT		600 g	

NOTE: Specification and availability are subject to change without notice



	尺度	承認	製 図
	機種名	LM65IR-P	
	機種番	M42 x 1 Mount	
	作成年月日		

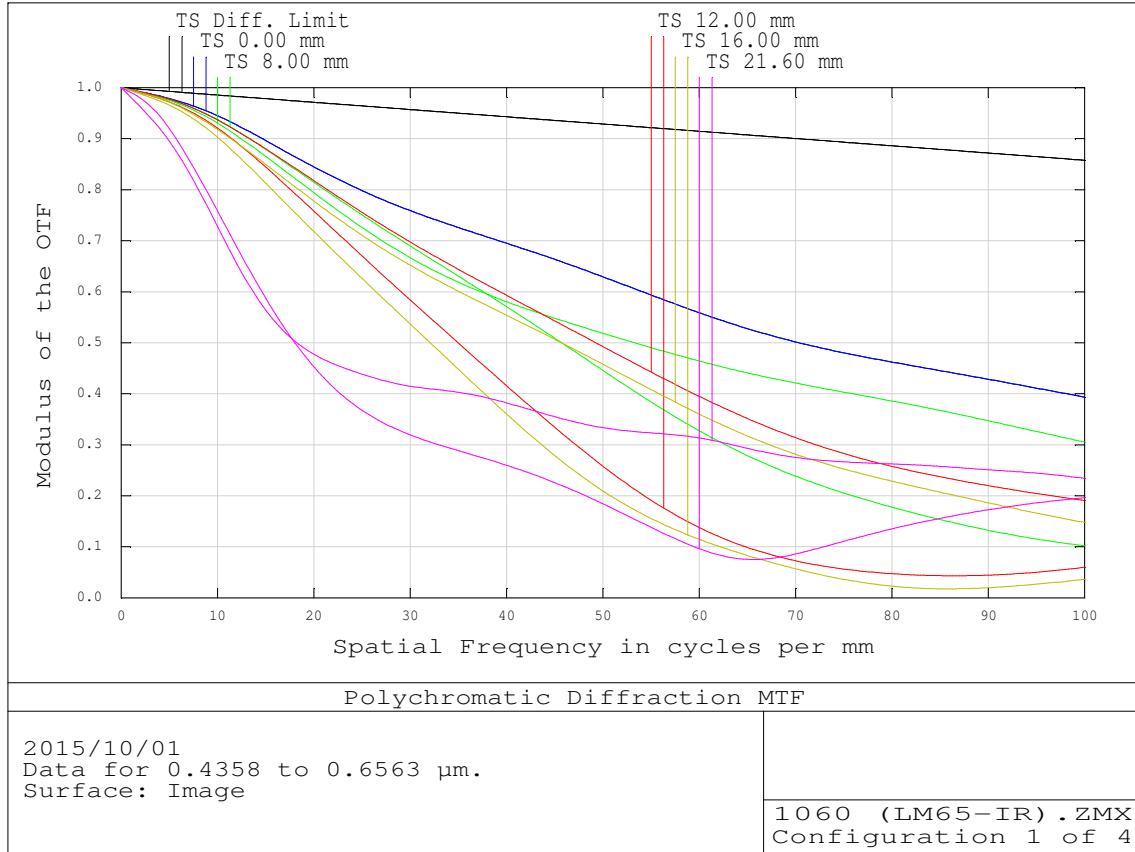
Transmission (%)



LM65-IR

Object : Infinity

F1.9





LM65-IR

DIFFRACTION MTF

DIFFRACTION LIMIT		
AXIS		
—	T	0.5 FIELD (9.07 °)
- - -	R	0.5 FIELD (9.07 °)
—	T	0.7 FIELD (13.46 °)
- - -	R	0.7 FIELD (13.46 °)
—	T	0.9 FIELD (16.87 °)
- - -	R	0.9 FIELD (16.87 °)
—	T	1.0 FIELD (18.94 °)
- - -	R	1.0 FIELD (18.94 °)

WAVELENGTH
656.3 NM
587.6 NM
546.1 NM
465.0 NM

