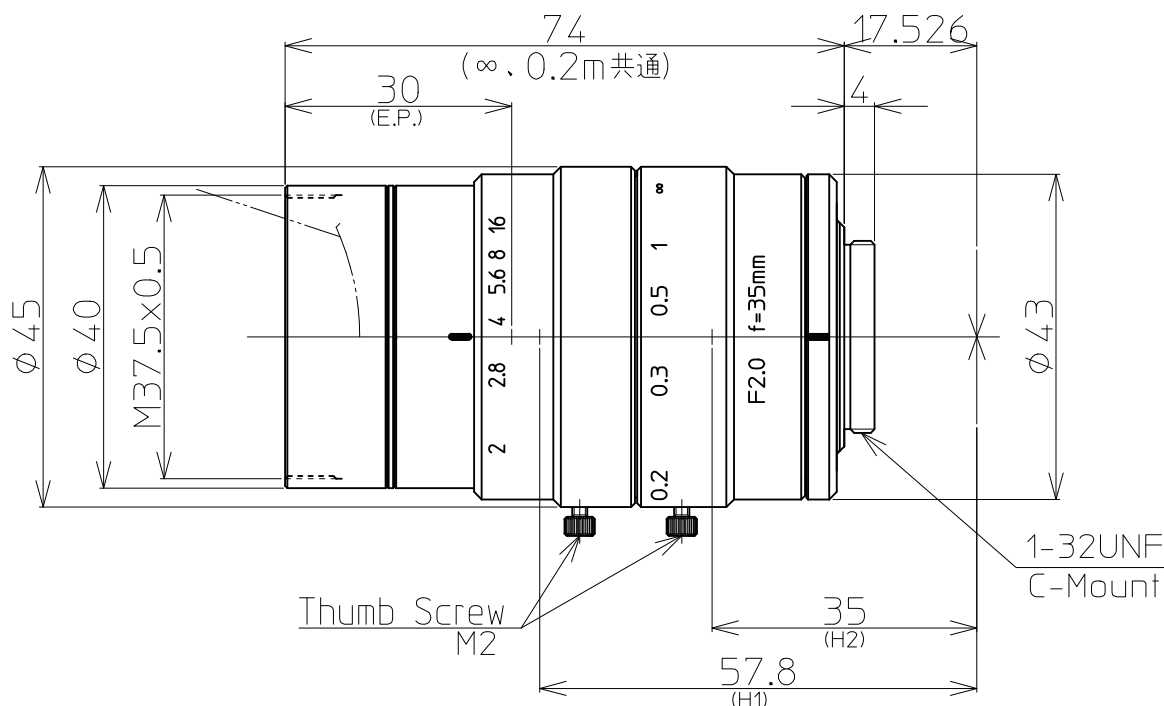




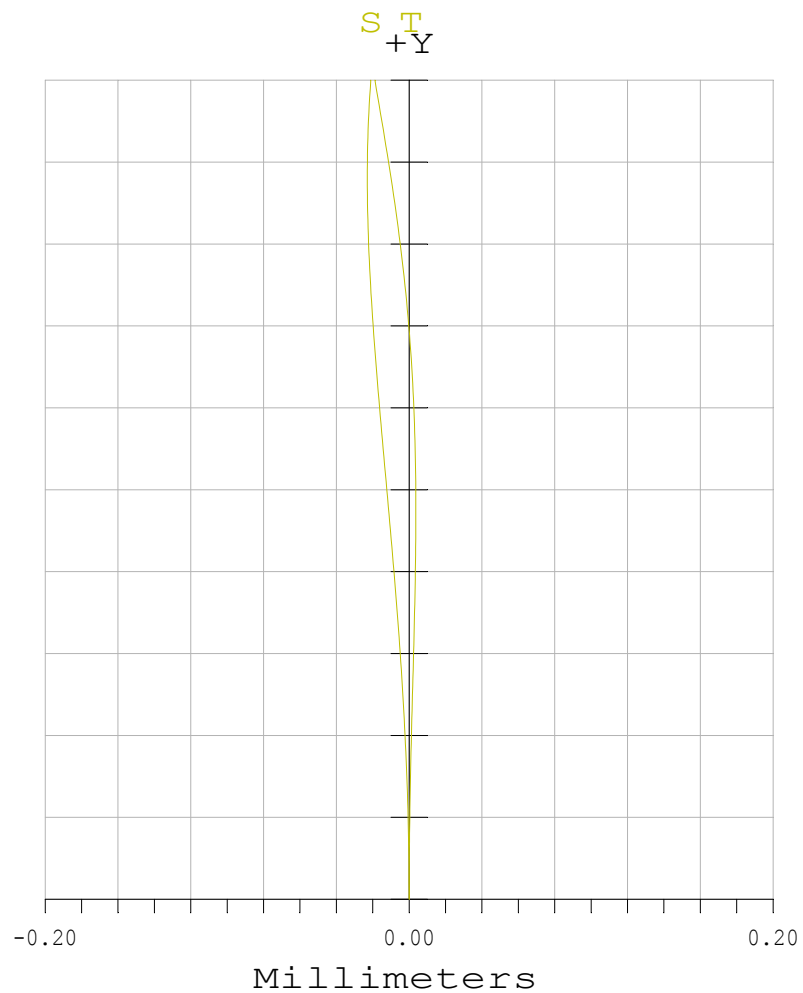
4/3" 2.0/35mm C		4/3"	1"	2/3"
FOCAL LENGTH		f=35mm		
MAX. DIAMETER (RATIO)		F=1:2.0~16		
ELEMENT		6 GROUPS 8 ELEMENTS		
PICTURE SIZE		13.8x18.4mm	9.6x12.8mm	6.6x8.8mm
ANGLE	VER. ANGLE	22.4°	15.6°	10.8°
	HOR. ANGLE	29.6°	20.8°	14.3°
	DIA. ANGLE	36.6°	25.8°	17.8°
DISTORTION (TV)		-0.17%		
SHOOTING RANGE AT MINIMUM FOCUS DISTANCE	VER.	75.3mm	52.4mm	36.1mm
	HOR.	100.3mm	69.9mm	48.1mm
	DIA.	125.2mm	87.3mm	60.1mm
MINIMUM FOCUS DISTANCE		0.2m		
FLANGE BACK		17.526mm in air		
BACK FOCUS		15.2mm in air		
FILTER SCREW SIZE		M37.5x0.5		
FRONT/REAR EFFECTIVE DIA.		FRONT ϕ 26.5mm REAR ϕ 16.9mm		
MOUNT		C-MOUNT		
EXIT PUPIL		-39.2mm		
TEMPERATURE RANGE		-10~+50°C		
STORAGE TEMPERATURE RANGE		-20~+60°C		
RESOLUTION CENTER/CORNER		CENTER 160本/mm CORNER 80本/mm		
LENS COATING		WIDE BAND MULTI COATING		
WEIGHT		210 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。



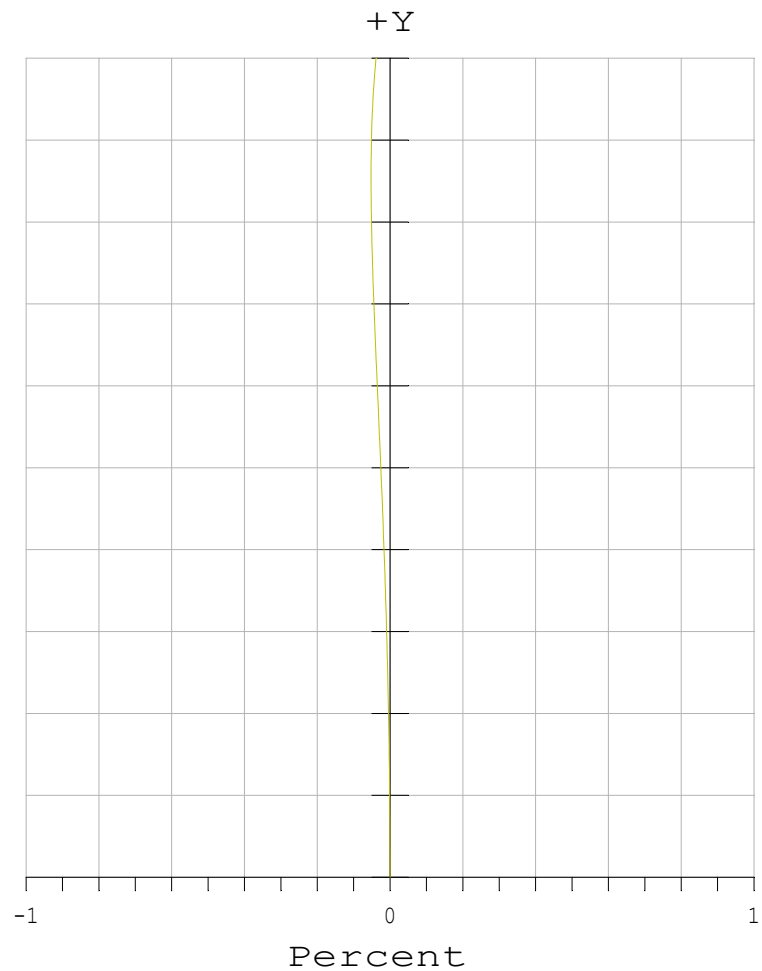
		尺 度	1/1	工場 番号	FR1049KWN
		機 種 名	4/3" F2.0 f=35mm		
2014.12.25	更新	機 種 番	LM35XC 外観図		
2013.4.15	作成年月日				

Field Curvature



Field units changed to field angle

Distortion



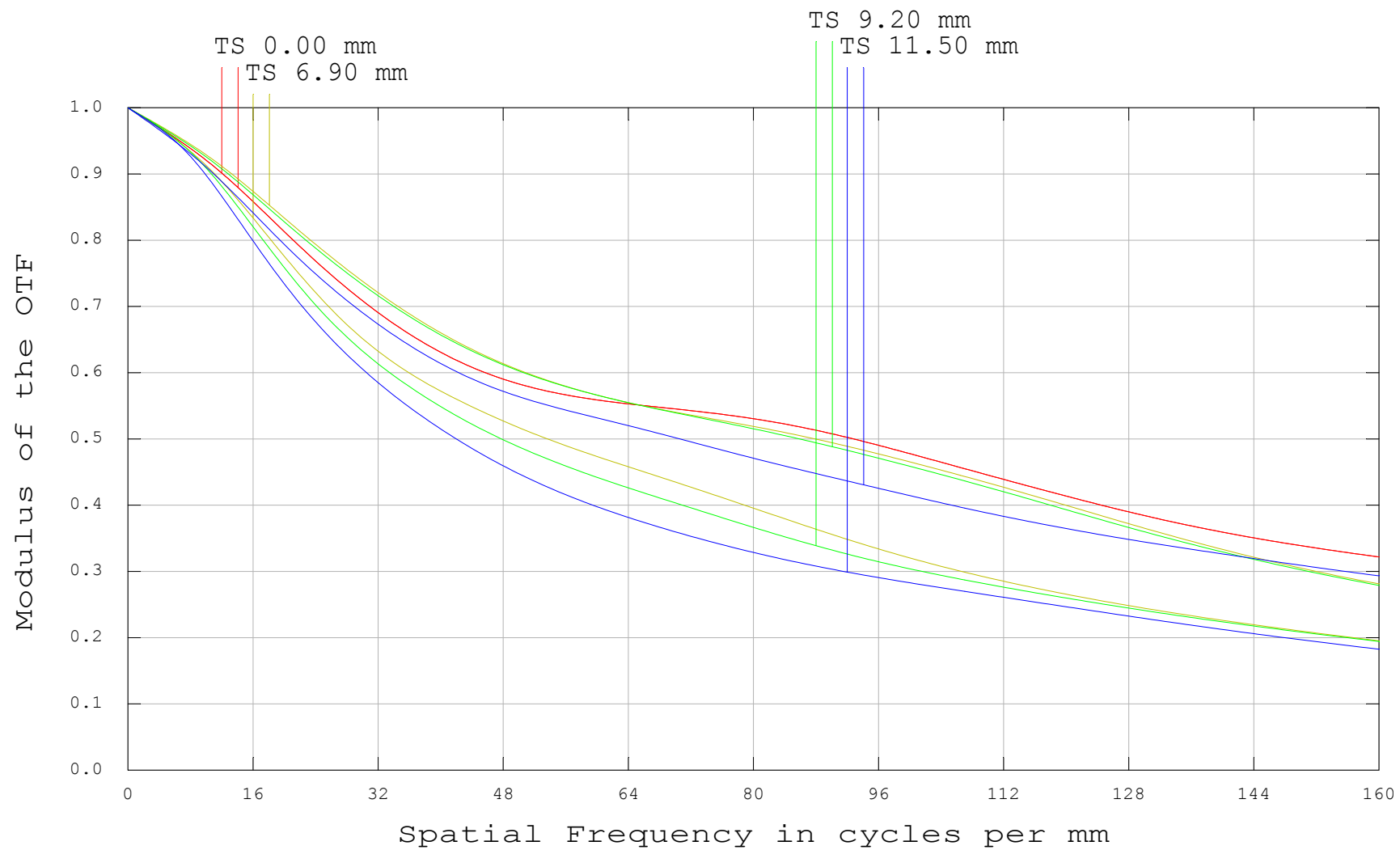
Field Curvature / F-Tan(Theta) Distortion

LM35XC (35mmF2.0)

Maximum Field is 17.218 Degrees.

Wavelengths: 0.588





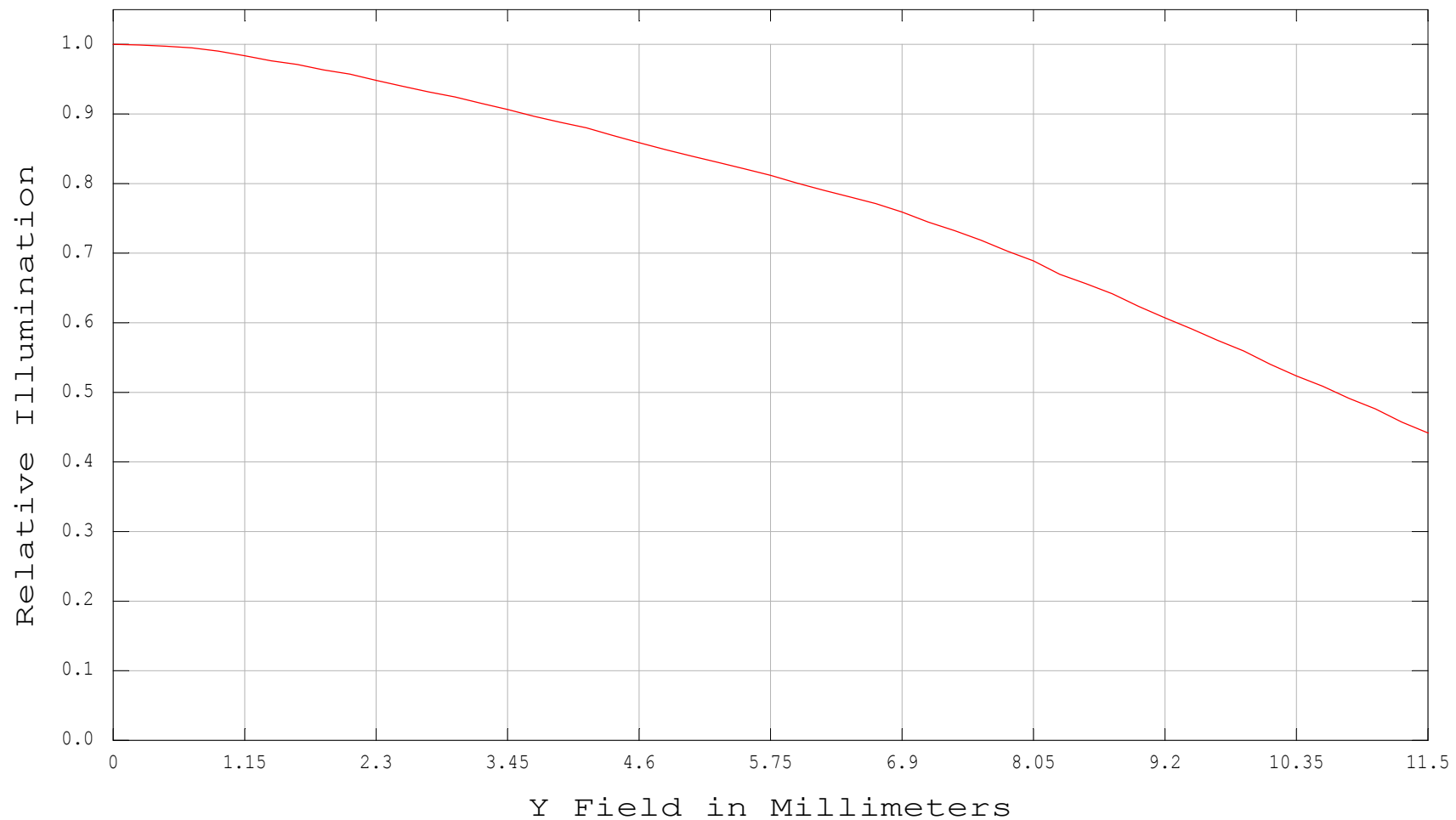
Polychromatic Diffraction MTF

LM35XC (35mmF2.0)

Data for 0.4358 to 0.6563 μm .

Surface: Image





Relative Illumination

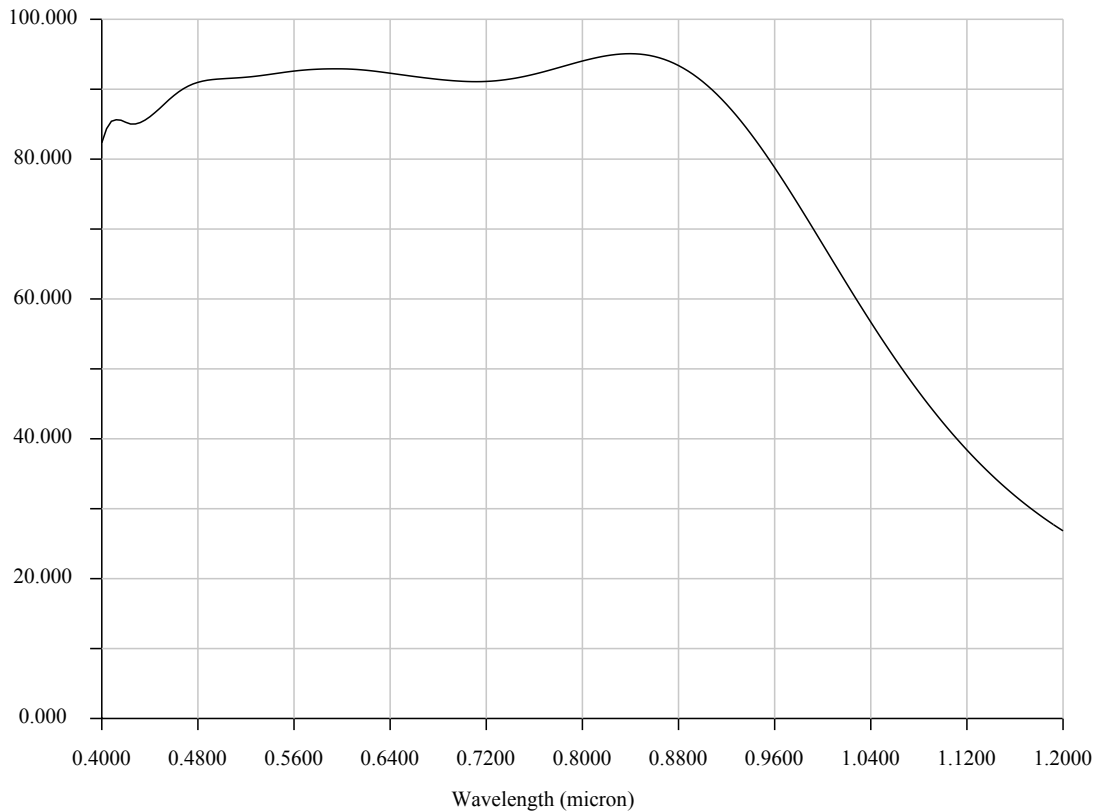
LM35XC (35mmF2.0)

Wavelength: 0.587560 μm





Transmission (%)





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Trade name of Vision Consultancy BV

Robert Schumandomein 2
6229 ES Maastricht
The Netherlands

+31 (0) 438 522 651

sales@vision-consultancy.nl
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