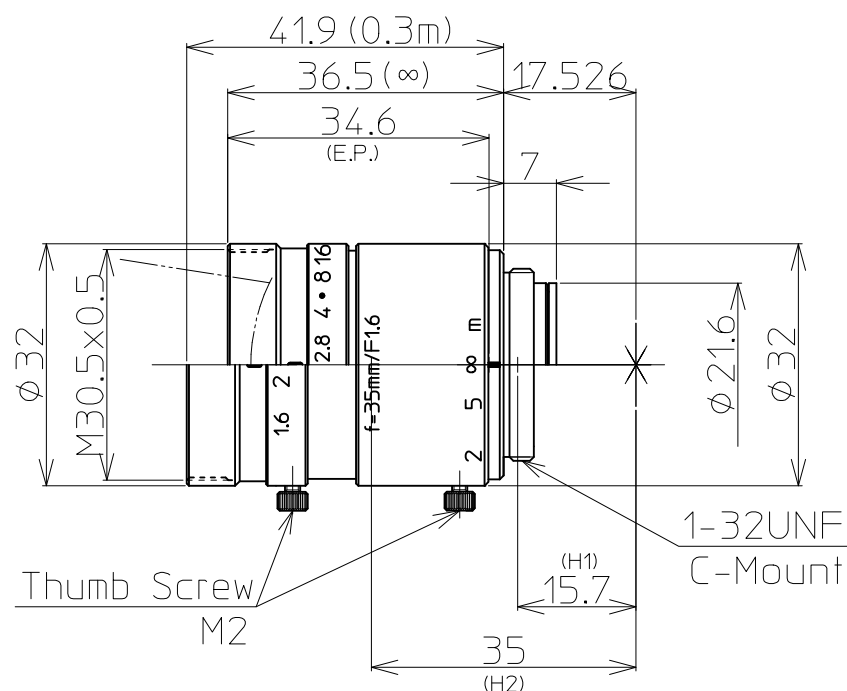




2/3" 1.6/35mm C		2/3"	1/1.8"	1/2"
FOCAL LENGTH		f=35mm		
MAX. DIAMETER (RATIO)		F=1:1.6~16		
PICTURE SIZE		6.6x8.8mm	5.4x7.2mm	4.8x6.4mm
ANGLE	VER. ANGLE	10.8°	8.8°	7.9°
	HOR. ANGLE	14.4°	11.8°	10.5°
	DIA. ANGLE	17.9°	14.7°	13.1°
DISTORTION (TV)		-0.2%		
SHOOTING RANGE AT MINIMUM FOCUS DISTANCE	VER.	56.9mm	46.5mm	41.3mm
	HOR.	76.0mm	62.1mm	55.1mm
	DIA.	95.3mm	77.7mm	69.0mm
MINIMUM FOCUS DISTANCE		0.3m		
FLANGE BACK		17.526mm in air		
BACK FOCUS		14.9mm in air		
FILTER SCREW SIZE		M30.5x0.5		
FRONT/REAR EFFECTIVE DIA.		FRONT ϕ 21.7mm		REAR ϕ 12.9mm
MOUNT		C-MOUNT		
EXIT PUPIL		-39.2mm		
TEMPERATURE RANGE		-10~+50°C		
STORAGE TEMPERATURE RANGE		-20~+60°C		
RESOLUTION CENTER/CORNER		CENTER 100lp/mm		CORNER 40lp/mm
WEIGHT		85 g		

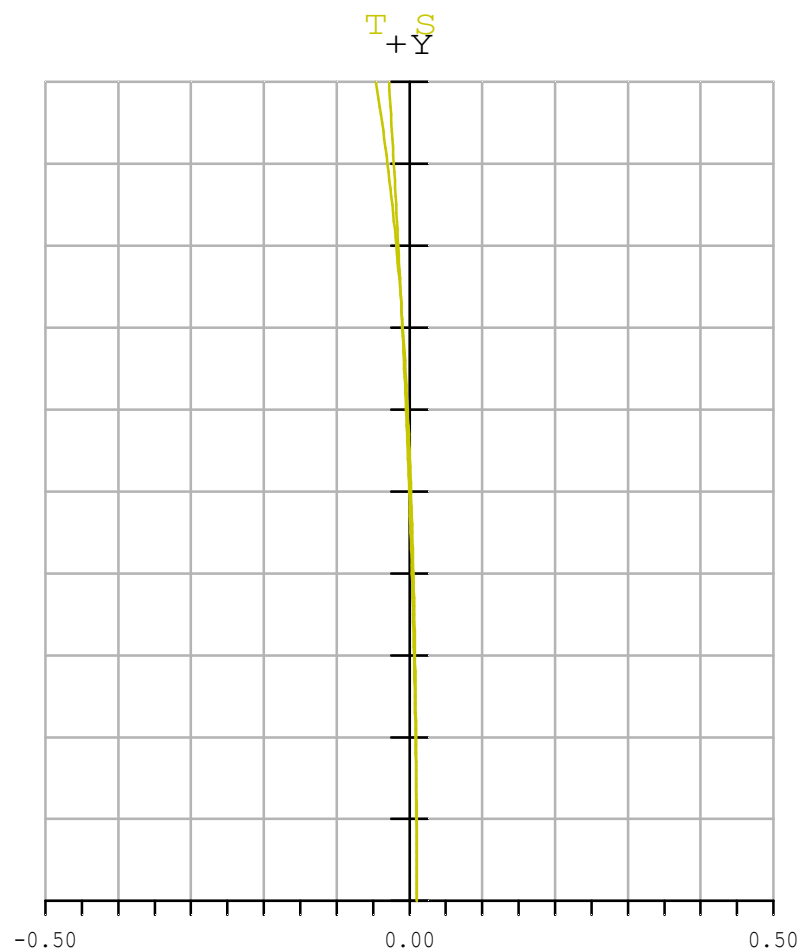
NOTE: Specifications and availability are subject to change without notice

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	FA945NCN
		機 種 名	1" F1.6 f=35mm		
2014.12.27	更新	機 種 番	LM35JC 外観図		
2013.4.15	作成年月日				

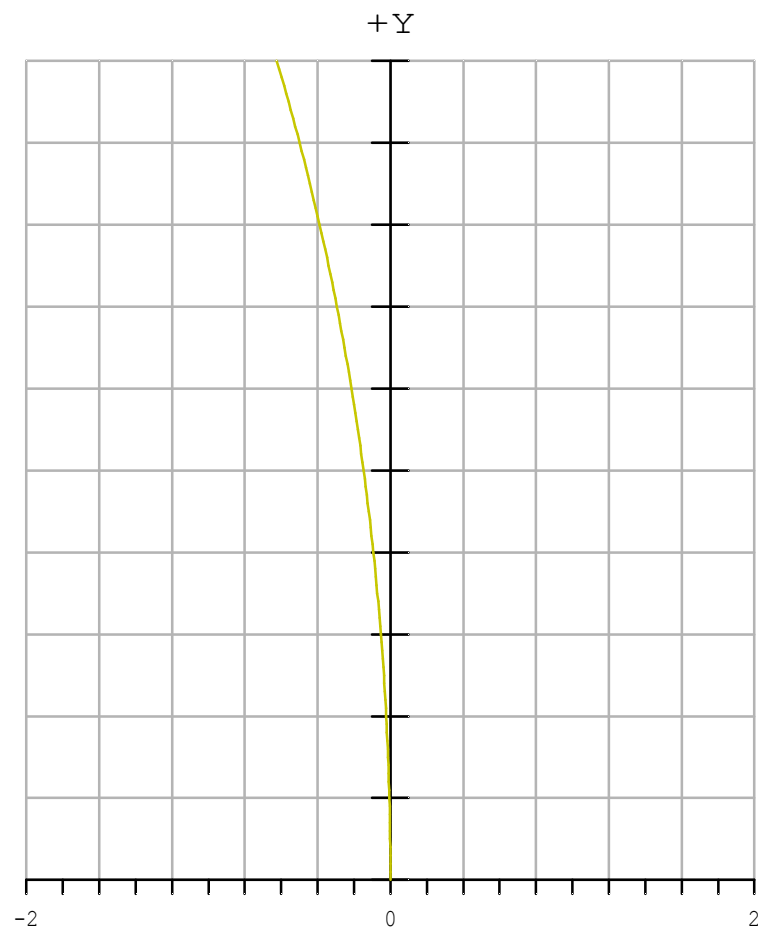
Field Curvature



Millimeters

Field units changed to field angle

Distortion



Percent

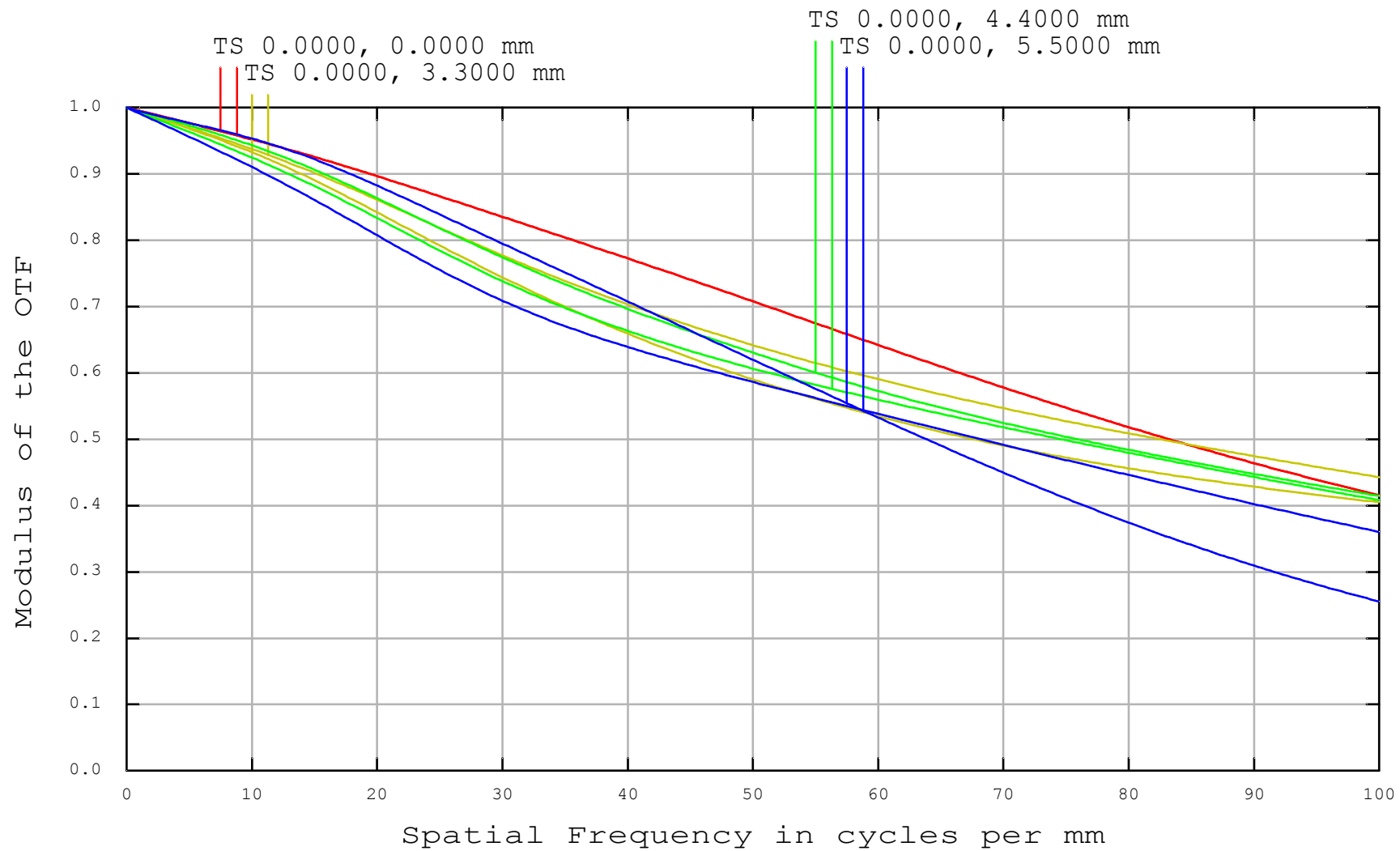
Field Curvature / F-Tan(Theta) Distortion

LM35JC (35mmF1.6)

Maximum Field is 8.715 Degrees.

Wavelengths: 0.588



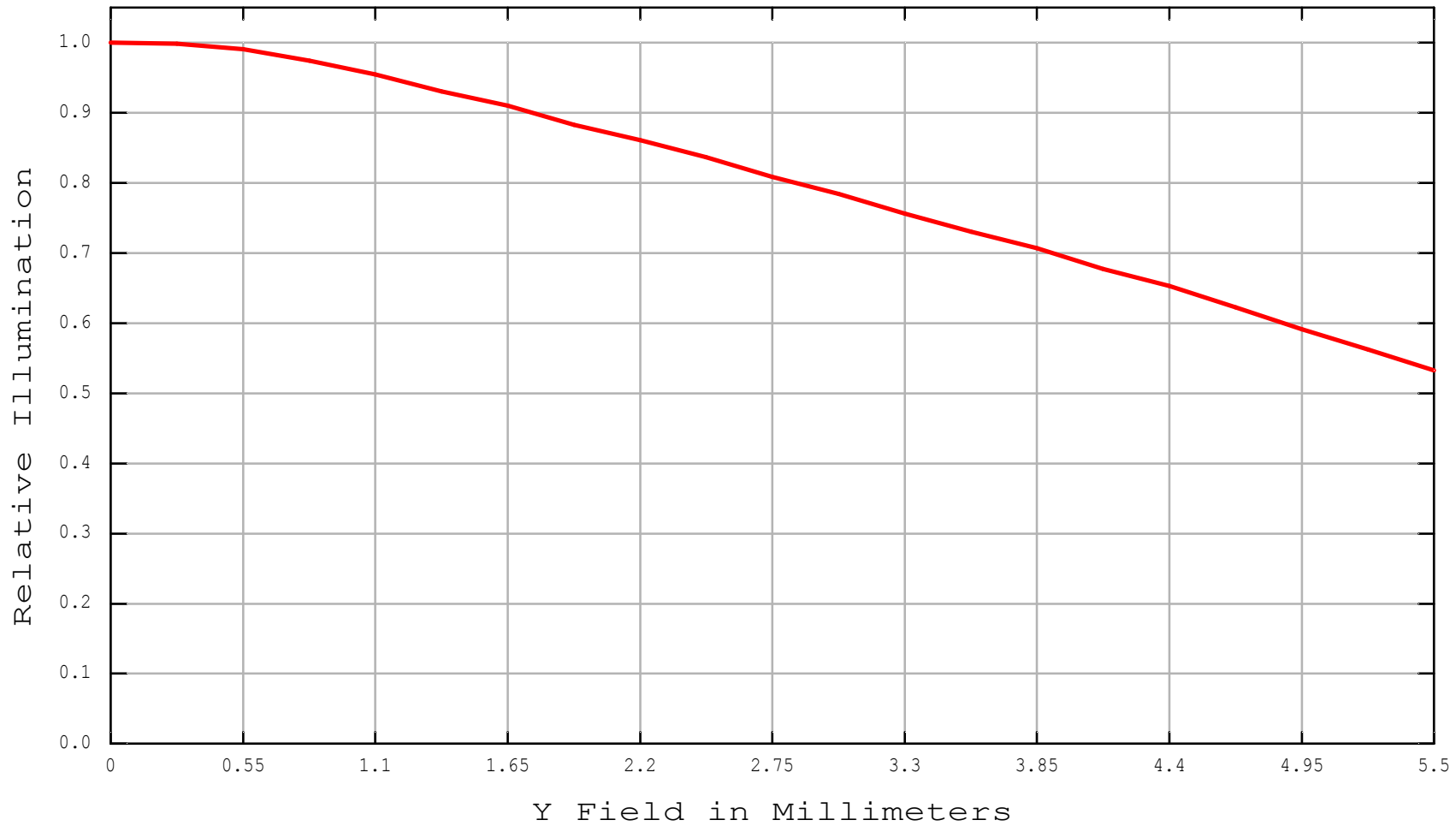


Polychromatic Diffraction MTF

LM35JC (35mmF1.6)

Data for 0.4358 to 0.6563 μm .
Surface: Image





Relative Illumination

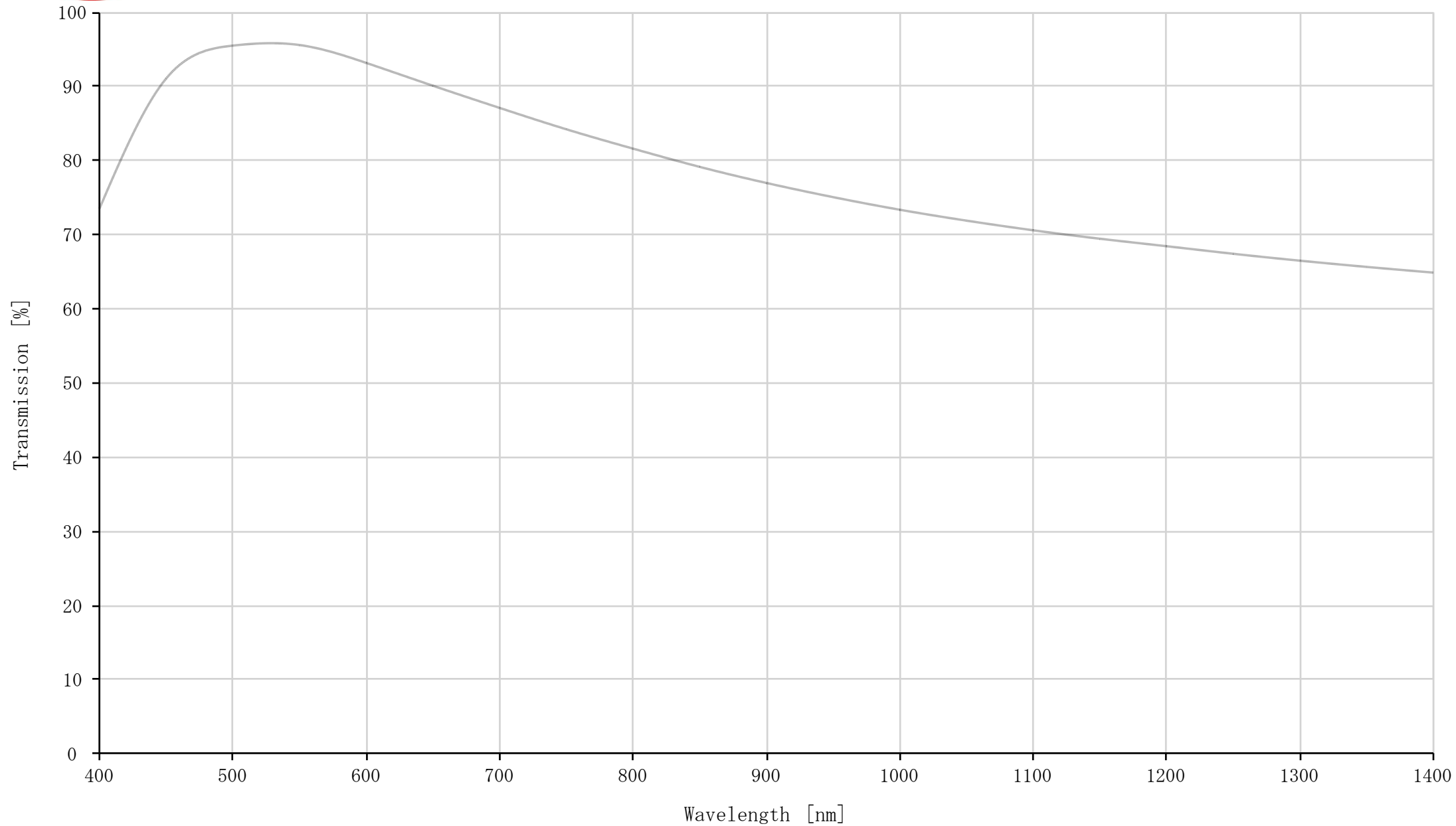
LM35JC (35mmF1.6)

Wavelength: 0.587560 μm





LM35JC Transmission





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