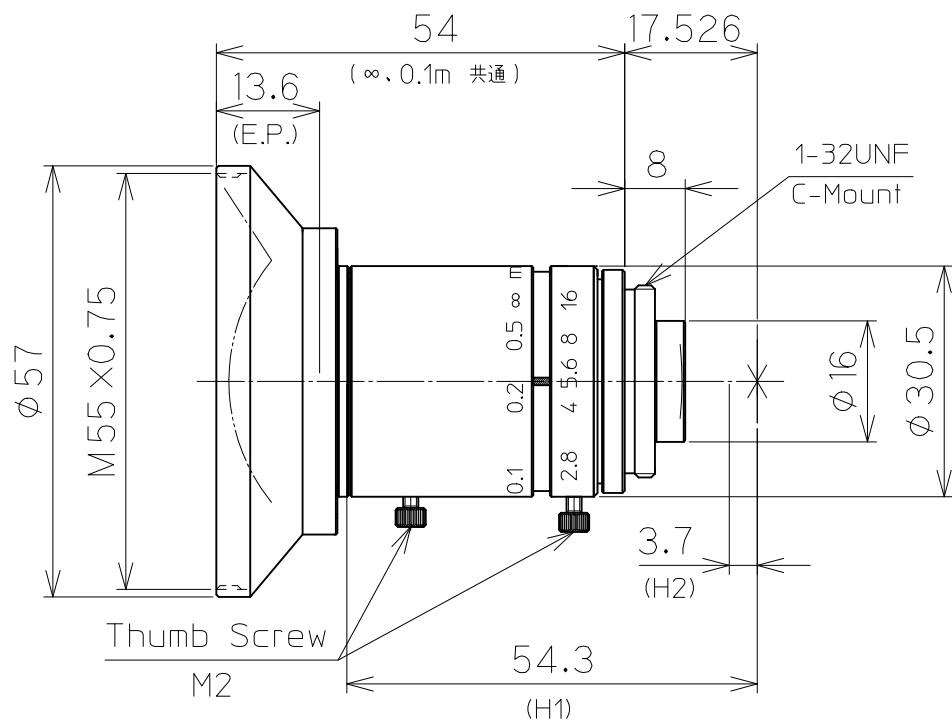




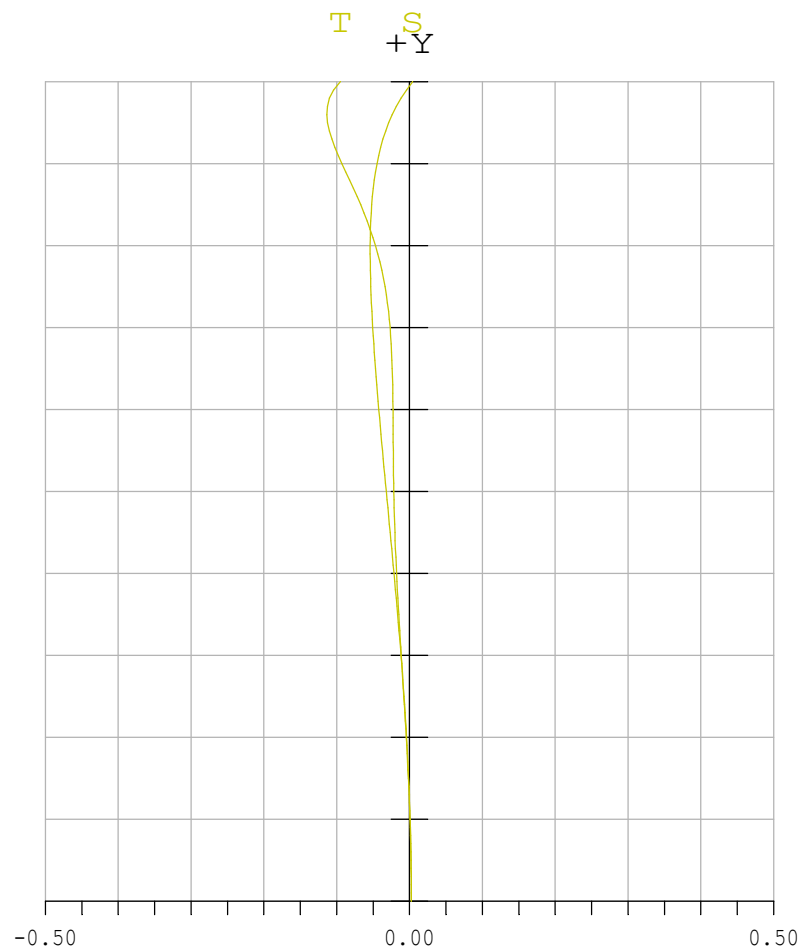
2/3" 2.8/3.5mm C		2/3"	1/1.8"	1/2"
FOCAL LENGTH		f=3.7mm		
MAX. DIAMETER (RATIO)		F=1:2.8~		
PICTURE SIZE		6.6x8.8mm	5.4x7.2mm	4.8x6.4mm
ANGLE (∞)	VER. ANGLE	83.7°	72.4°	66.1°
	HOR. ANGLE	100.2°	88.7°	82.0°
	DIA. ANGLE	112.3°	101.4°	94.8°
DISTORTION (TV)		-0.14%		
FIELD OF VIEW (MINIMUM FOCUS DISTANCE)	VER.	207.3mm	168.8mm	149.7mm
	HOR.	278.7mm	226.7mm	200.8mm
	DIA.	350.7mm	285.2mm	252.7mm
MINIMUM FOCUS DISTANCE		0.1m		
FLANGE BACK		17.526mm in air		
BACK FOCUS		9.9 mm in air		
FILTER SCREW SIZE		M55x0.75		
FRONT/REAR EFFECTIVE DIA.		FRONT φ32.0mm REAR φ10.5mm		
MOUNT		C-MOUNT		
EXIT PUPIL		-49.4mm		
TEMPERATURE RANGE		-10~+50°C		
STORAGE TEMPERATURE RANGE		-20~+60°C		
RESOLUTION CENTER/CORNER		CENTER 200本/mm CORNER 125本/mm		
WEIGHT		120g		

NOTE: Specifications and availability are subject to change without notice

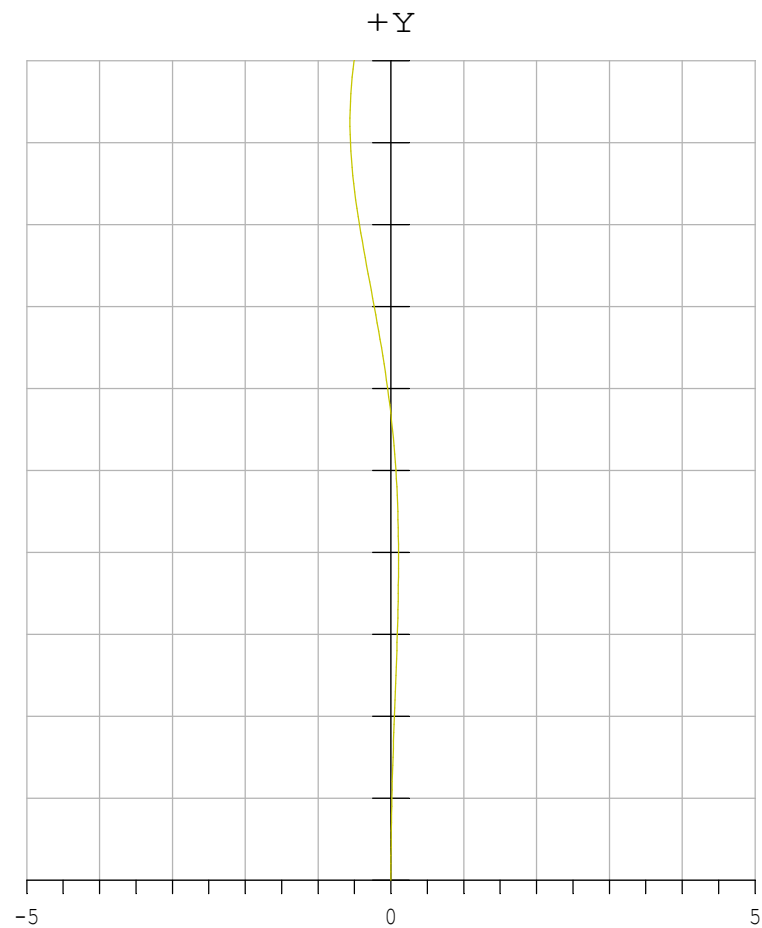
注) 本仕様については、予告なしに変更する場合があります。

		尺 度	1/1	工場 番号	S10-709
					LM3JC10M
		機 種 名	2/3" F2.8 f=3.7mm		
		機 種 番	LM3JC10M 外観図		
2021.03.17	作成年月日				

Field Curvature



Distortion



Millimeters
Field units changed to field angle

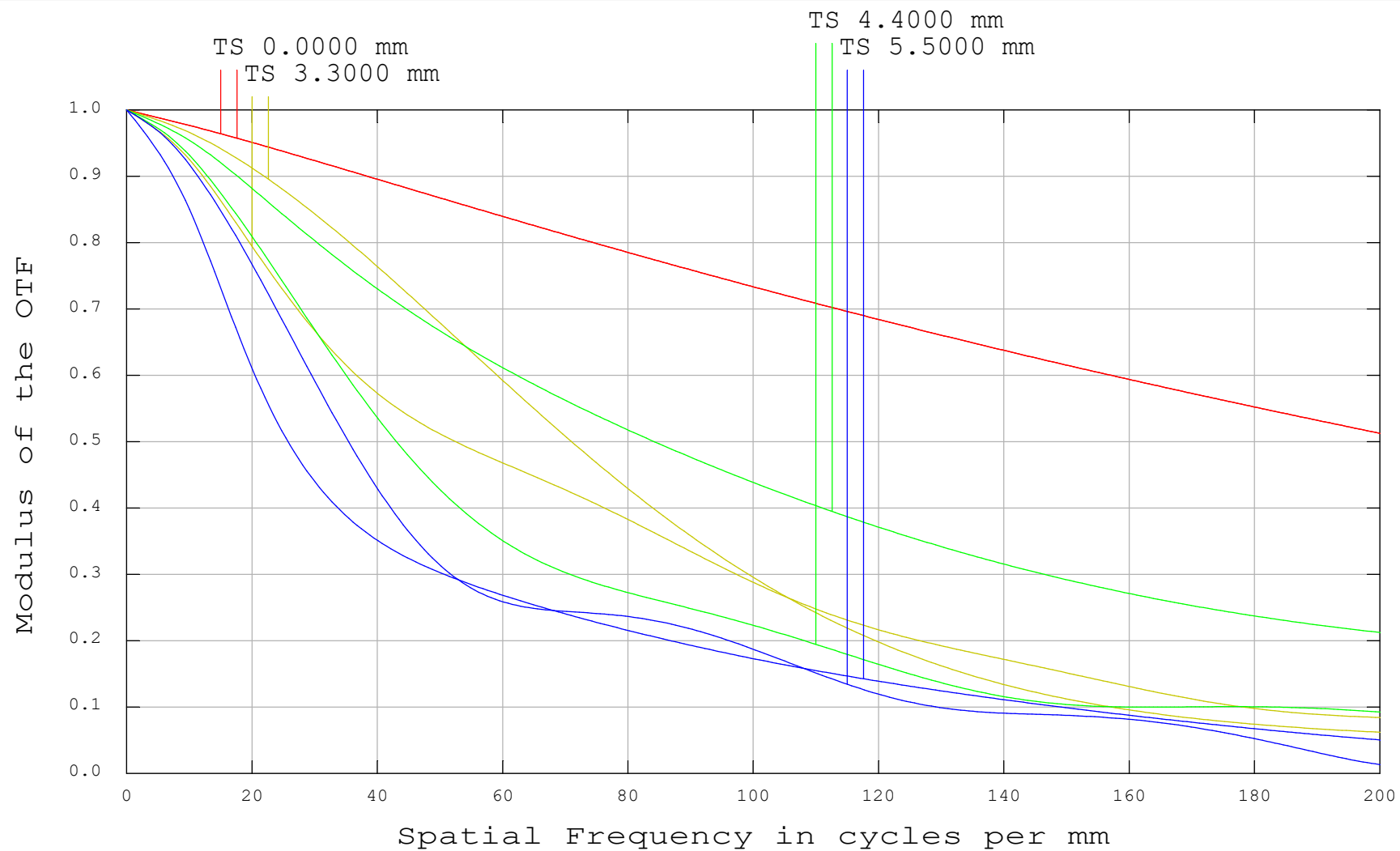
Percent

Field Curvature / F-Tan(Theta) Distortion

LM3JC10M (3.7mm F2.8)

Maximum Field is 56.256 Degrees.

Wavelengths: 0.588

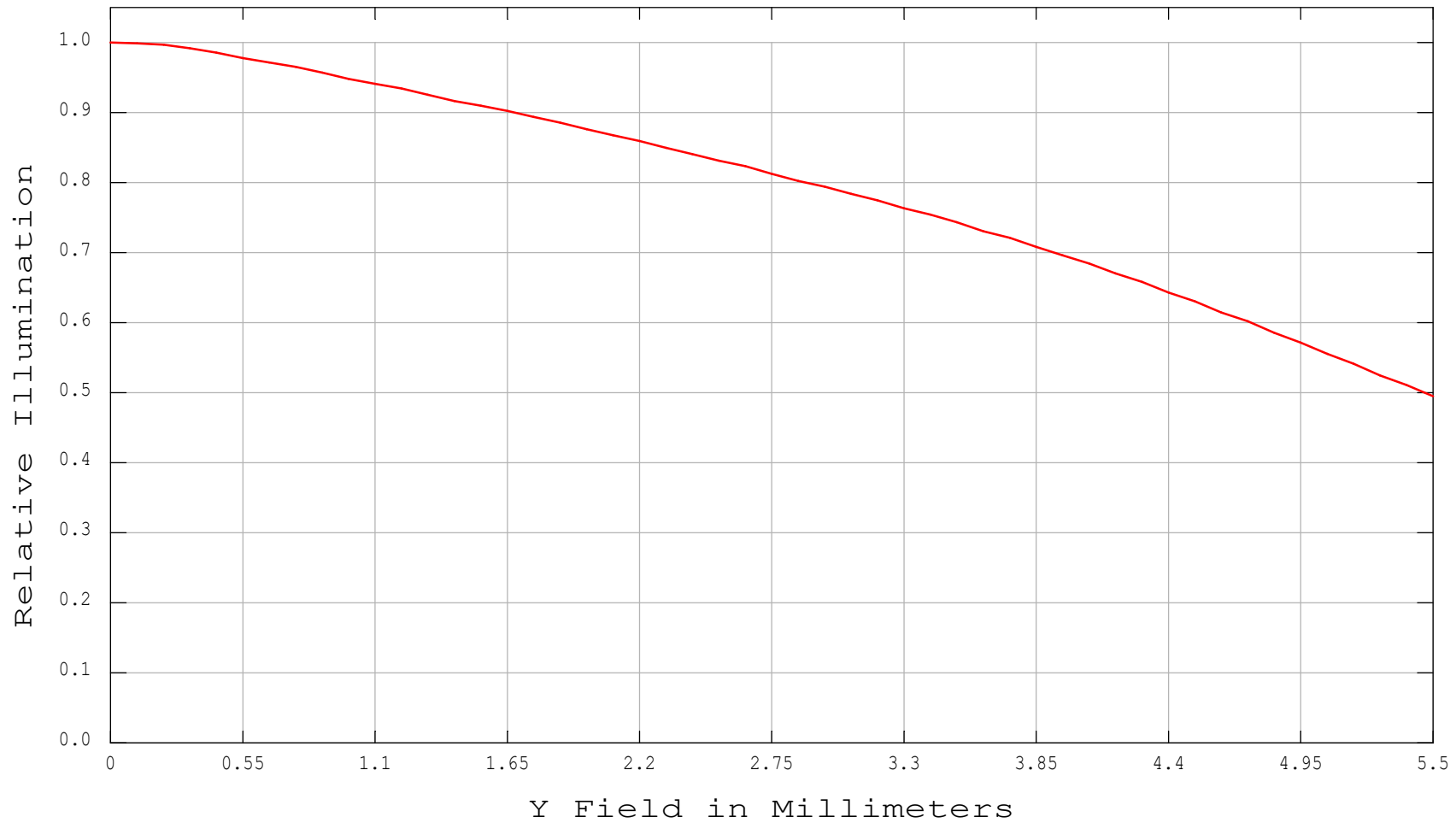


Polychromatic Diffraction MTF

LM3JC10M (3.7mm F2.8)

Data for 0.4358 to 0.6563 μm .

Surface: Image

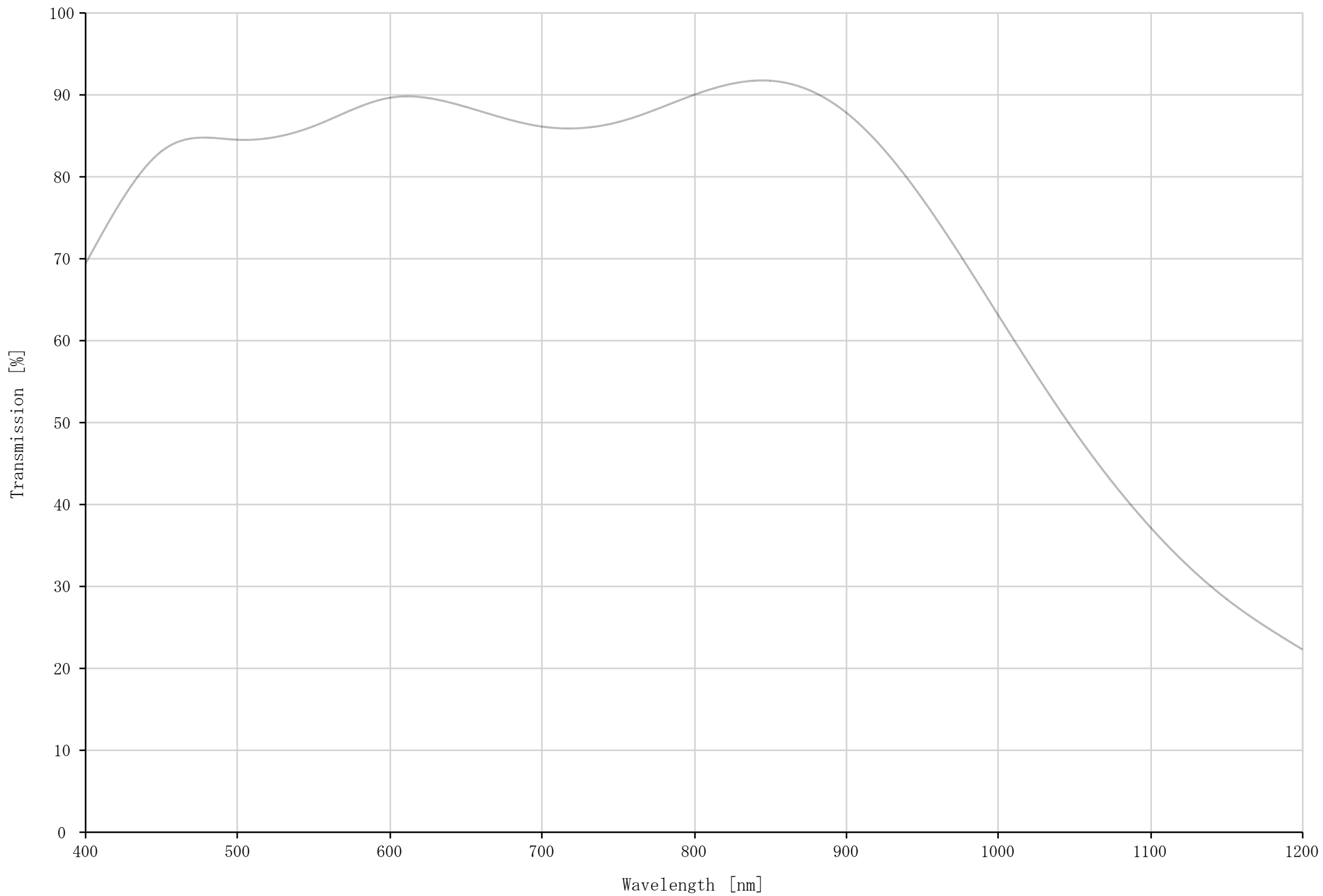


Relative Illumination

LM3JC10M (3.7mm F2.8)

Wavelength: 0.587562 μm

LM3JC10M Transmission





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