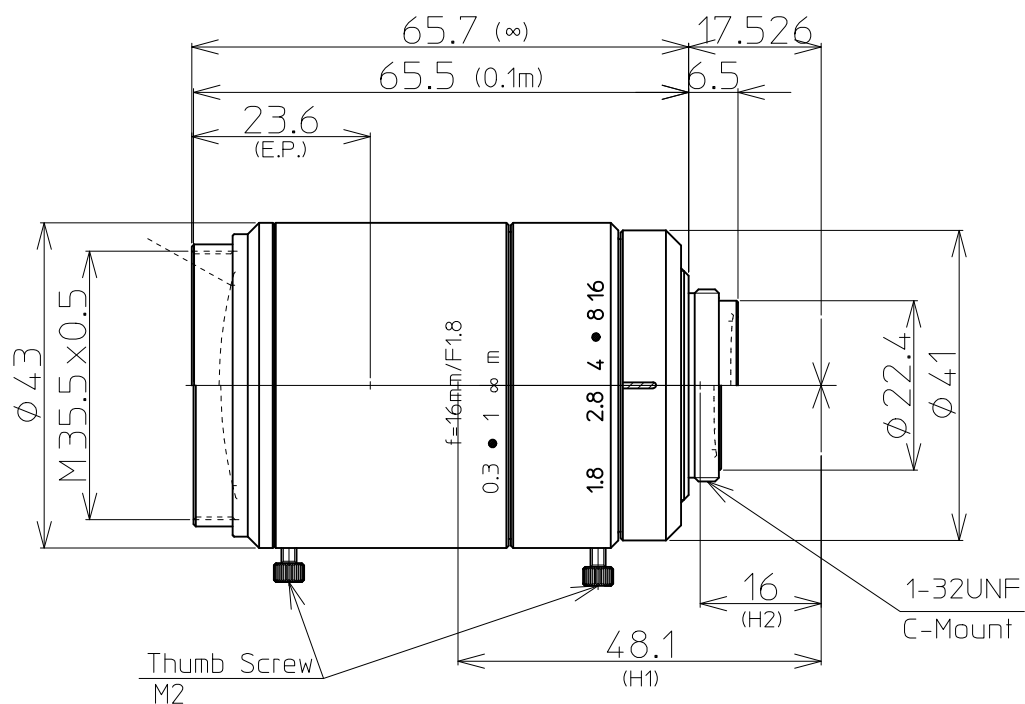




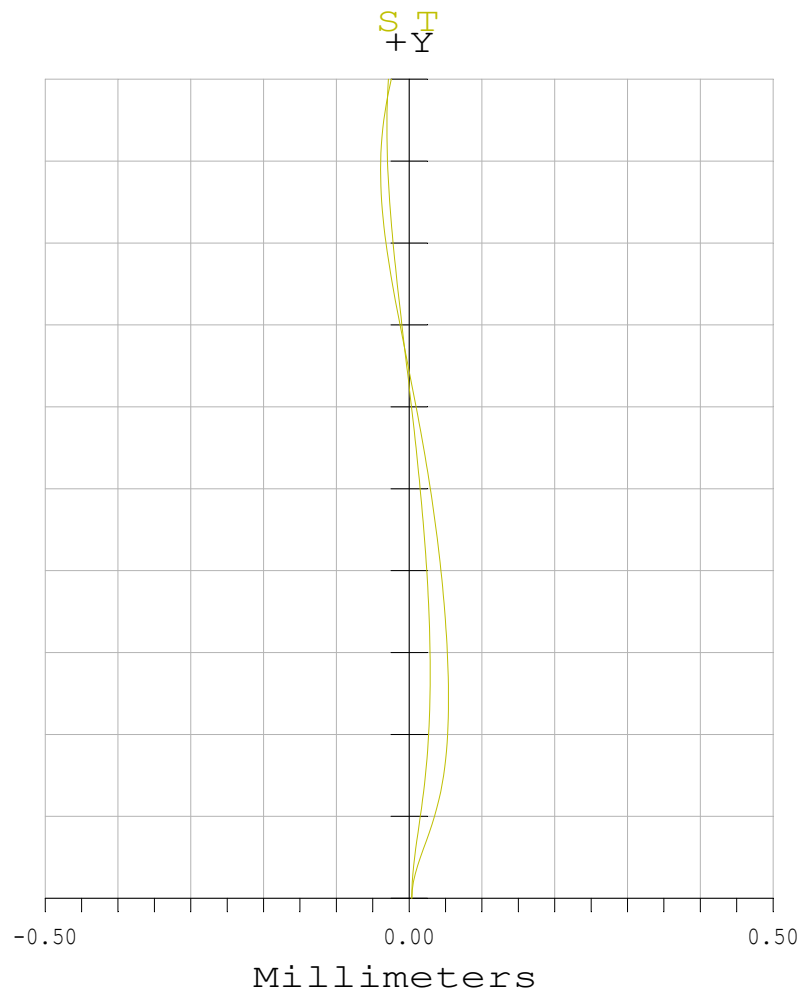
1.1" 1.8/16mm C		1.1"	1"	2/3"
FOCAL LENGTH		f=16mm		
F-NUMBER		F=1.8-16		
PICTURE SIZE		10.6x14.1mm	9.6x12.8mm	6.6x8.8mm
ANGLE OF VIEW (∞)	VER. ANGLE	36.7°	33.4°	23.3°
	HOR. ANGLE	48.0°	43.6°	30.8°
	DIA. ANGLE	58.3°	53.1°	37.9°
DISTORTION (TV)		-0.4%	-0.4%	-0.3%
FIELD OF VIEW (MINIMUM FOCUS DISTANCE)	VER.	77mm	70mm	48mm
	HOR.	102mm	93mm	64mm
	DIA.	127mm	116mm	80mm
MINIMUM FOCUS DISTANCE		0.1m		
FLANGE BACK		17.526mm in air		
BACK FOCUS		11.9mm in air		
FILTER SCREW SIZE		M35.5x0.5		
FRONT/REAR EFFECTIVE DIA.		FRONT ϕ 26.5mm		REAR ϕ 17.0mm
MOUNT		C-MOUNT		
EXIT PUPIL		-58.9mm		
TEMPERATURE RANGE		-10~+50°C		
STORAGE TEMPERATURE RANGE		-20~+60°C		
RESOLUTION CENTER/CORNER		CENTER 200lp/mm		CORNER 100lp/mm
WEIGHT		200g		

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。



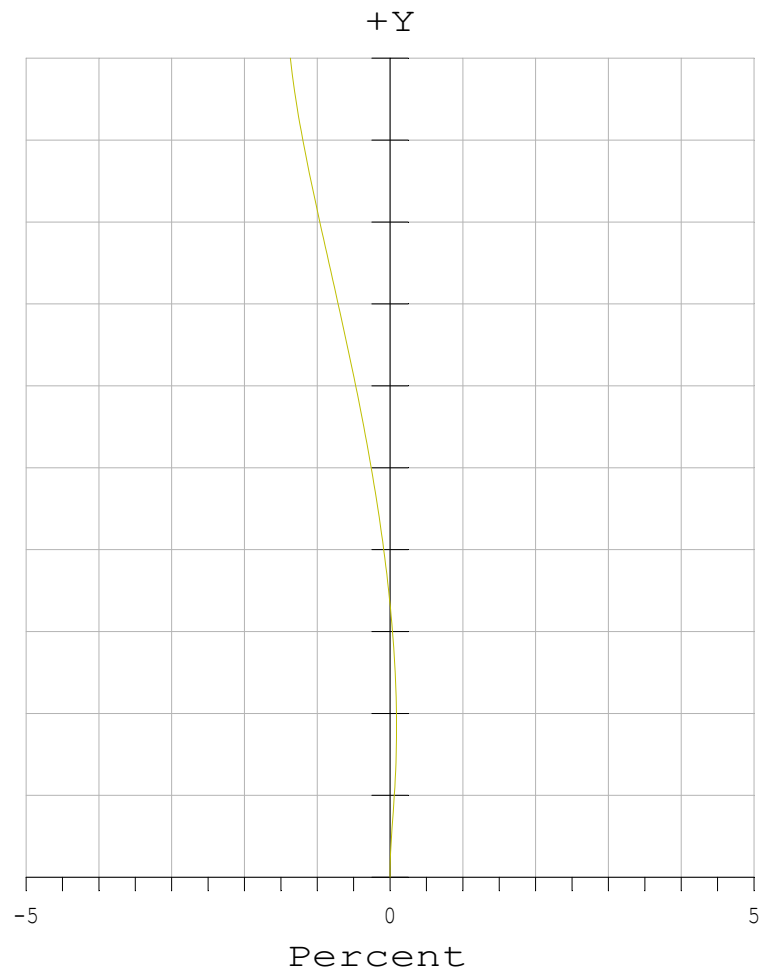
		尺 度	1/1	工 場 番 号
		機 種 名	1.1" F1.8 f=16mm	
		機 種 番	LM16FC24M 外観図	
2017.09.15	作成年月日			

Field Curvature



Field units changed to field angle

Distortion



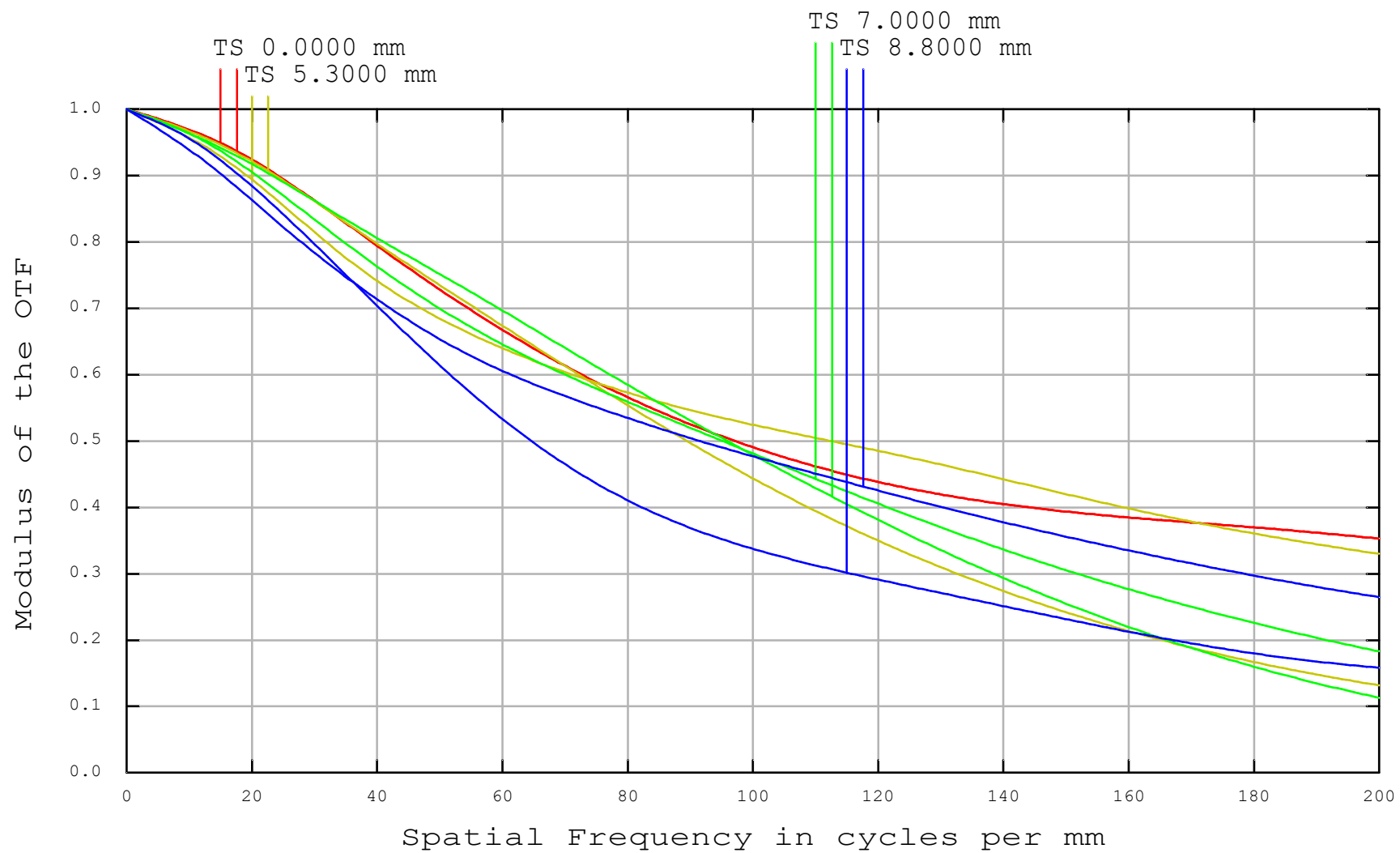
Field Curvature / F-Tan(Theta) Distortion

LM16FC24M (f=16mmF1.8) WD=300

Maximum Field is 28.858 Degrees.

Wavelengths: 0.588



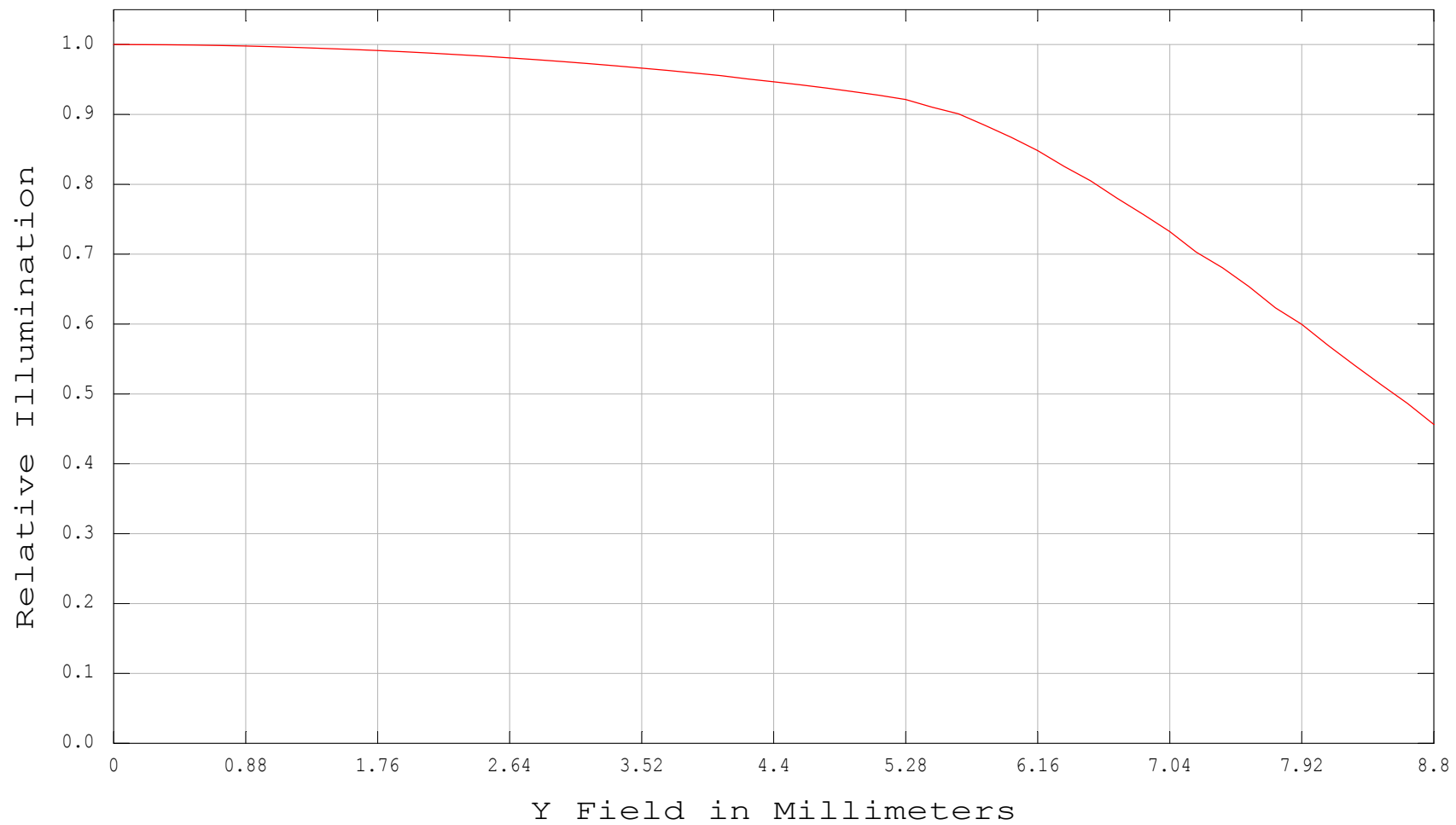


Polychromatic Diffraction MTF

LM16FC24M (16mmF1.8)

Data for 0.4358 to 0.6563 μm .
Surface: Image





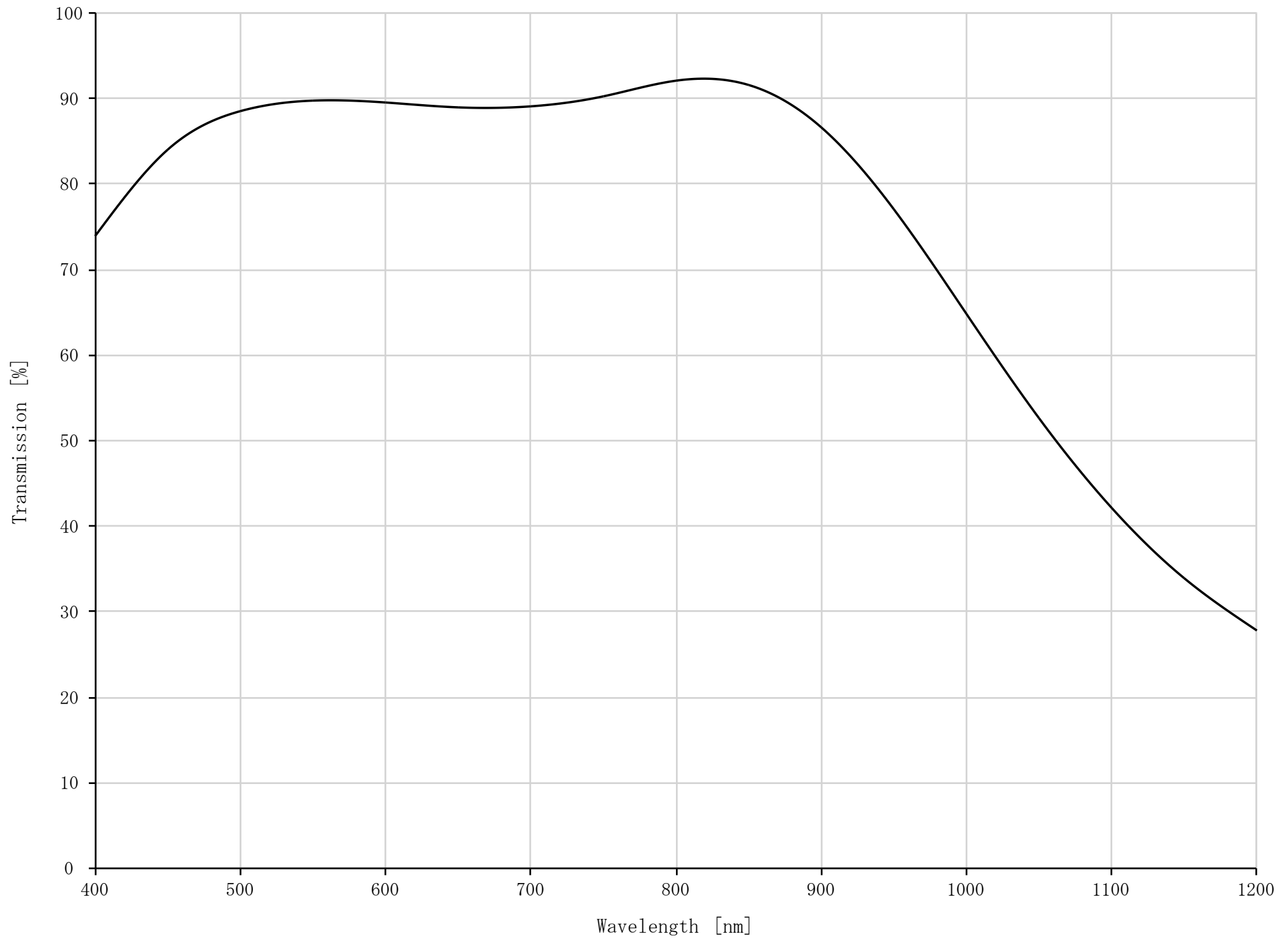
Relative Illumination

LM16FC24M (f=16mmF1.8)
Wavelength: 0.587562 μm





LM16FC24M





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