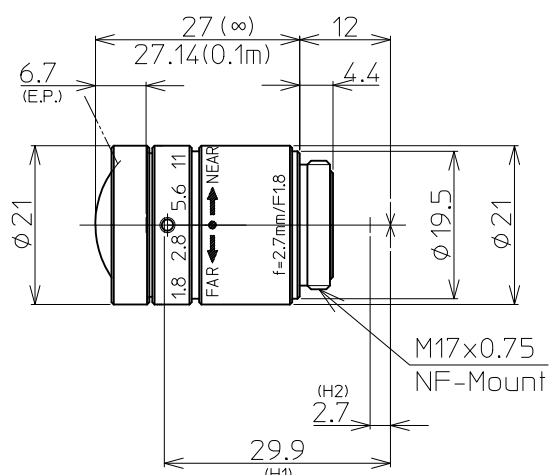




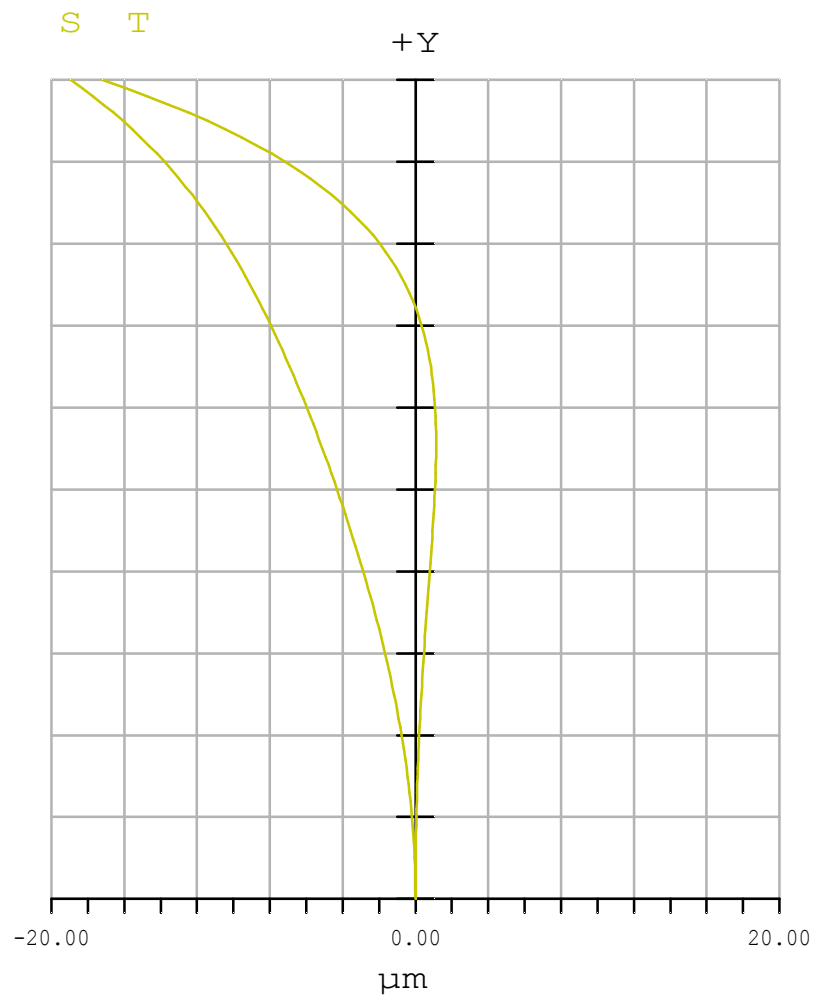
1/3" 1.8/2.7mm NF		1/3"		
FOCAL LENGTH		f=2.7mm		
MAX. DIAMETER (RATIO)		F=1:1.8~11		
PICTURE SIZE		3.6x4.8mm		
ANGLE	VER. ANGLE	76.7°		
	HOR. ANGLE	102.3°		
	DIA. ANGLE	127.8°		
DISTORTION (TV)		-7.3%		
SHOOTING RANGE AT MINIMUM FOCUS DISTANCE	VER.	167.8mm		
	HOR.	262.7mm		
	DIA.	429.7mm		
MINIMUM FOCUS DISTANCE		0.1m		
FLANGE BACK		12mm in air		
BACK FOCUS		7.8mm in air		
FILTER SCREW SIZE		-----		
FRONT/REAR EFFECTIVE DIA.		FRONT φ16.2mm REAR φ8.4mm		
MOUNT		NF-MOUNT (M17x0.75)		
EXIT PUPIL		-25.5mm		
TEMPERATURE RANGE		-10~+50°C		
STORAGE TEMPERATURE RANGE		-20~+60°C		
WEIGHT		30 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。



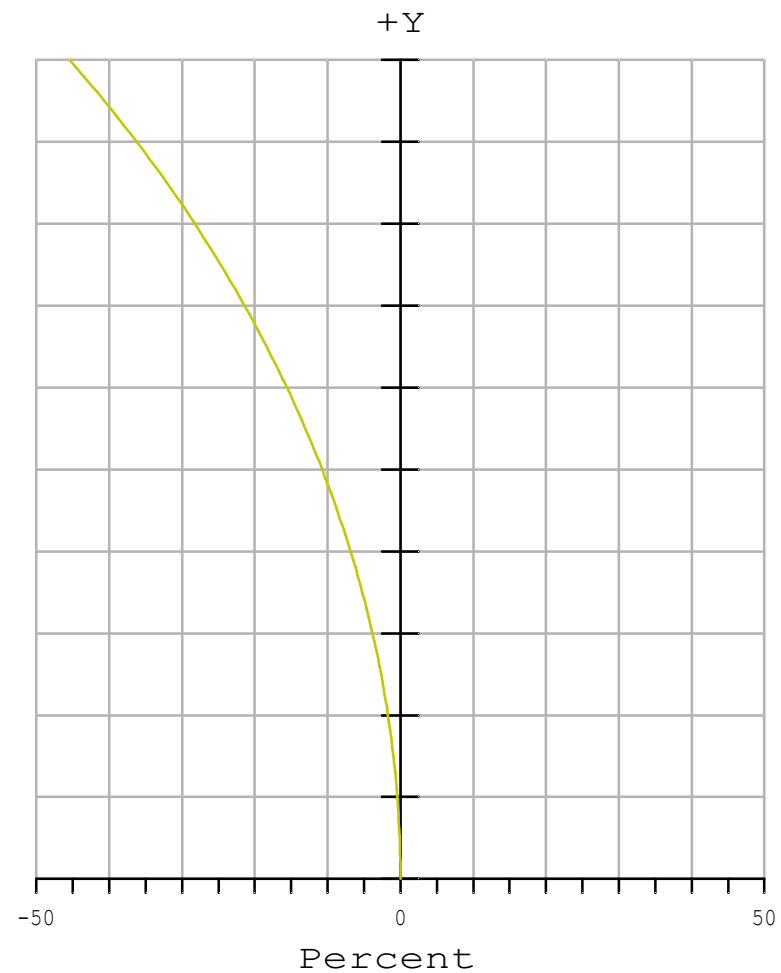
		尺 度	1/1	工場 番号	NF1033
		機 種 名	1/3" F1.8 f=2.7mm		
2016.11.17	F 値誤記修正				
2013.11.25	更新				
2013.4.15	作成年月日	機 種 番	LM3NF 外観図		

Field Curvature



Field units changed to field angle

Distortion



Field Curvature / F-Tan(Theta) Distortion

LM3NF (2.7mm F1.8) WD=300mm

Maximum Field is 63.850 Degrees.

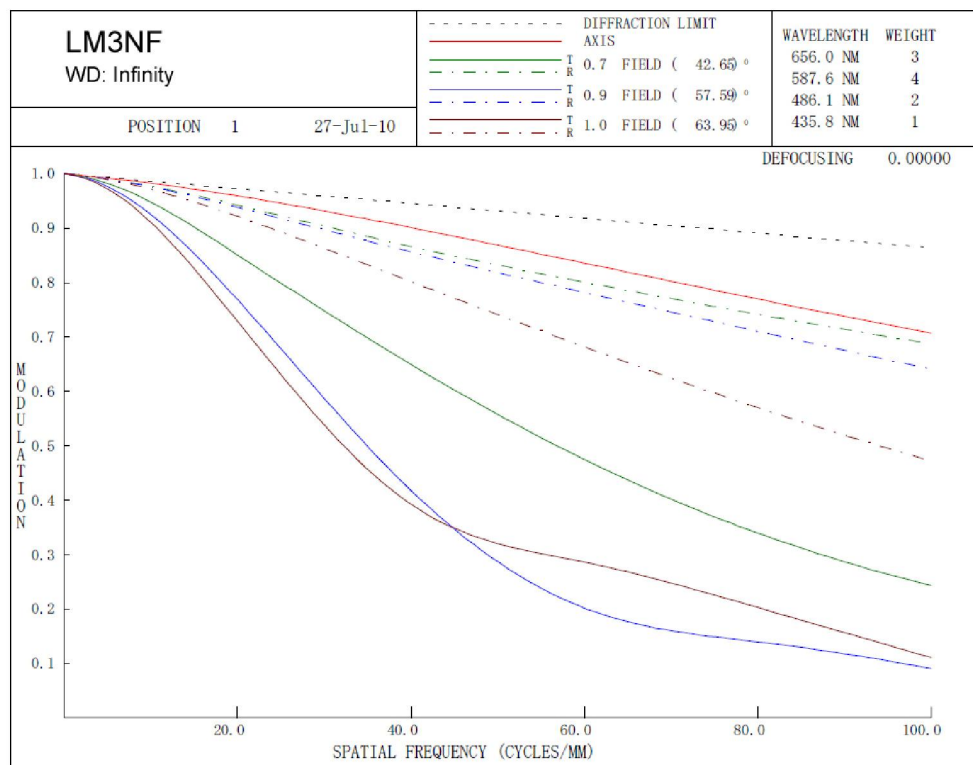
Wavelengths: 0.588



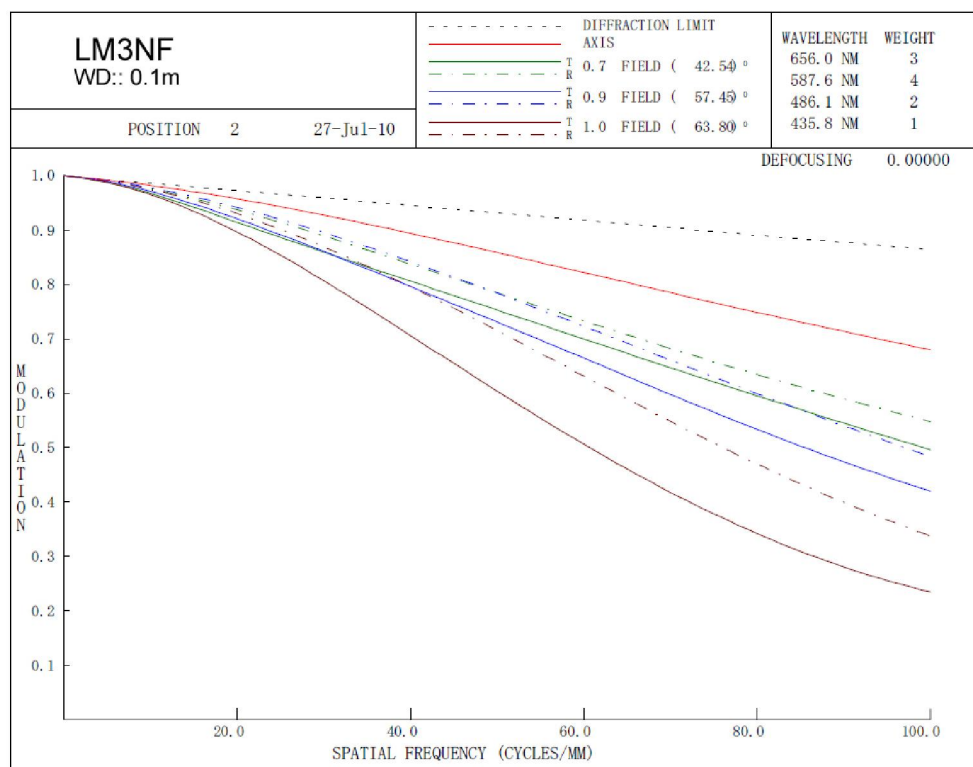


LM3NF

Working distance: Infinity



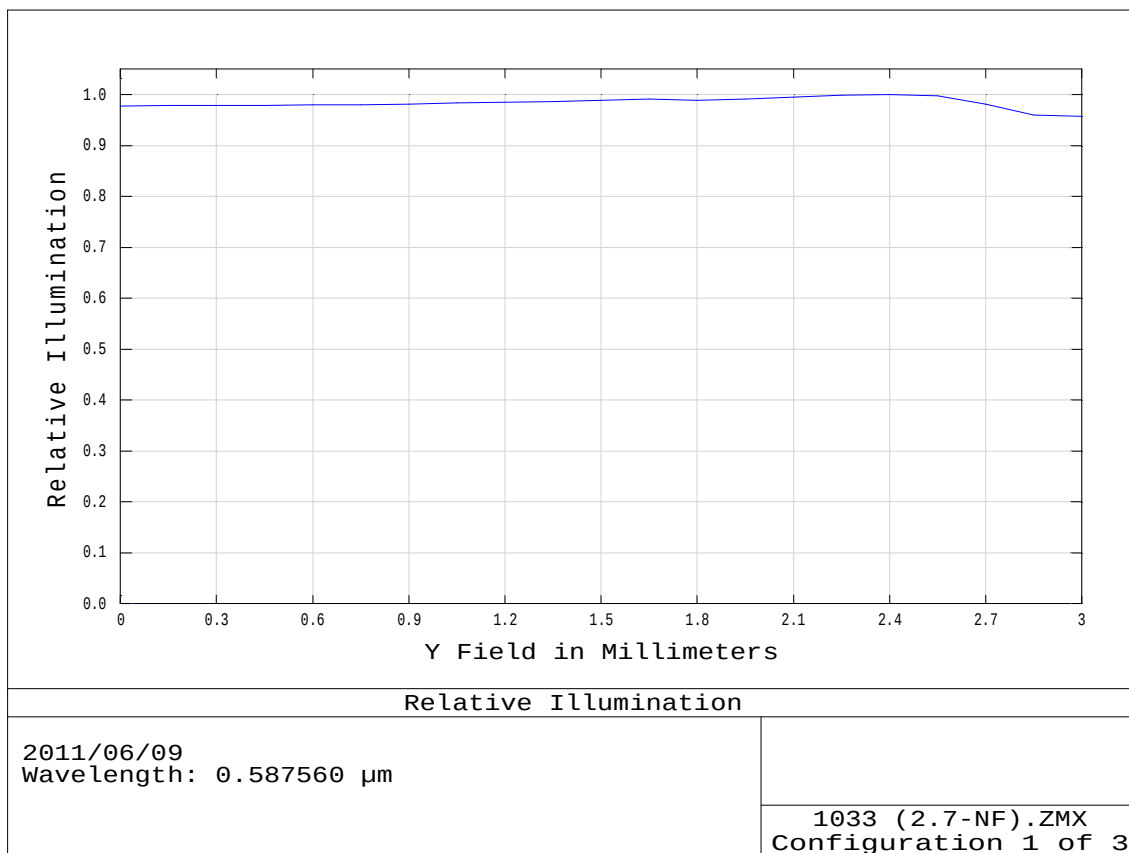
Working distance: 0.1m



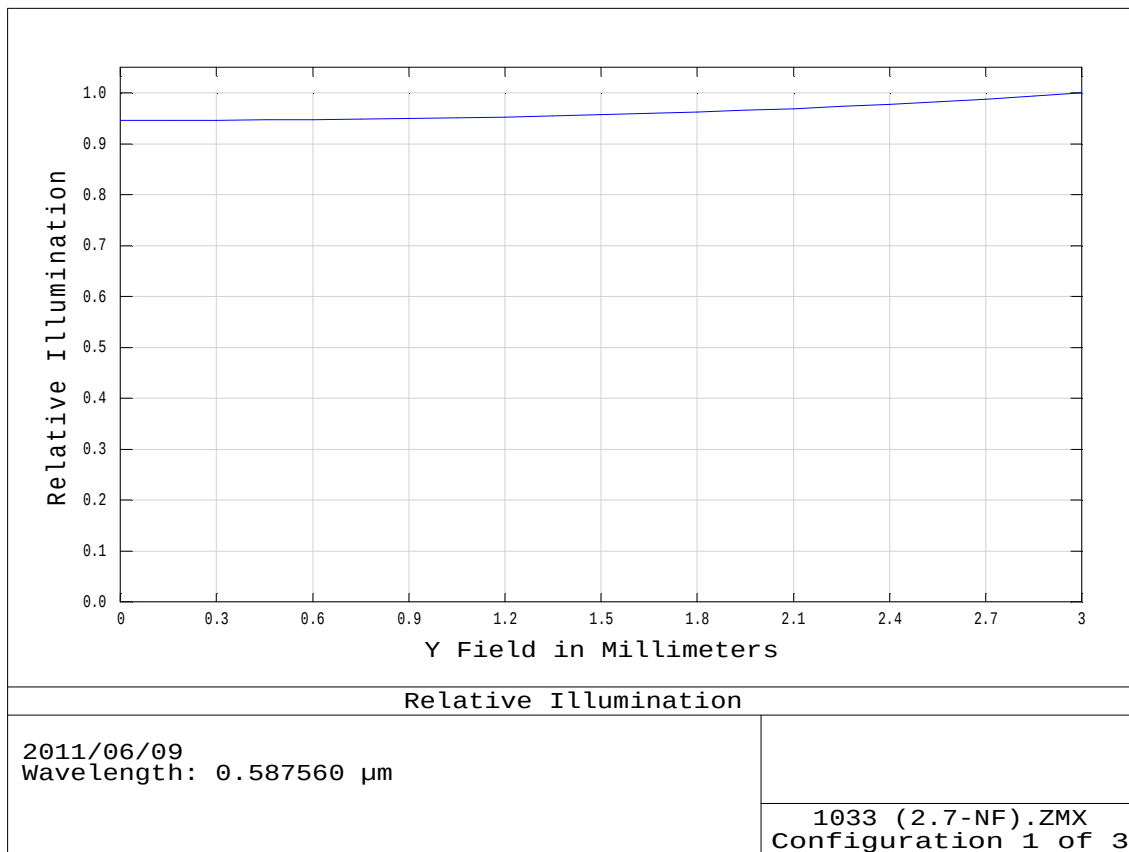


LM3NF

Relative illumination F1.8

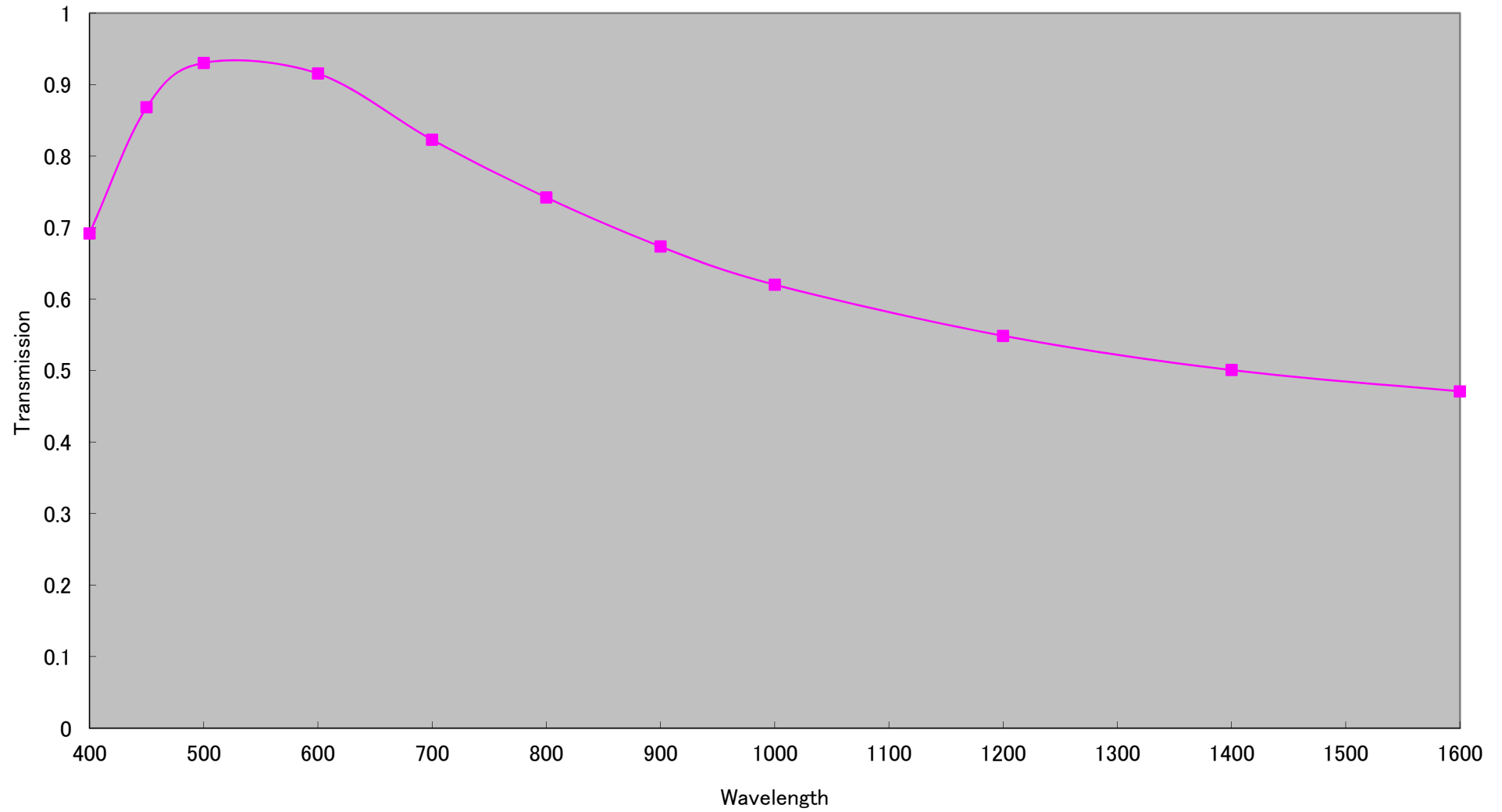


Relative illumination F5.6





LM3NF (1033) Transmission





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