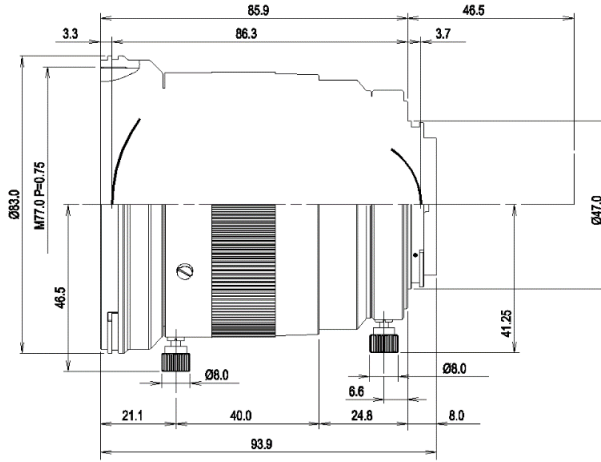


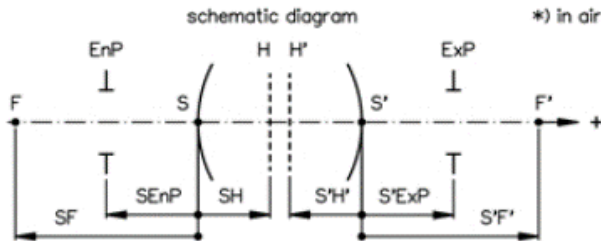
# SMV-20M43 (20mm F1.8)

## ► Lens Dimension



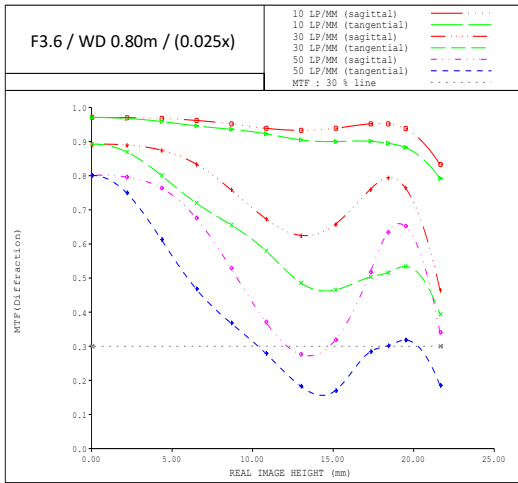
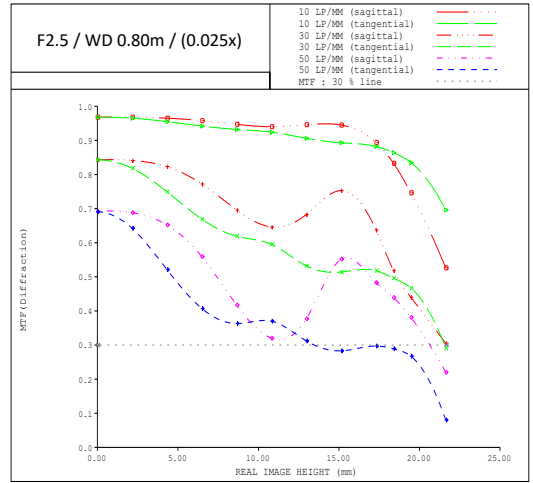
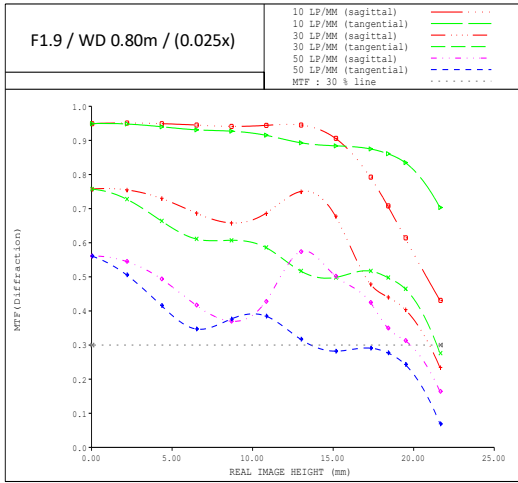
## ► Technical Specification

Focal Length (mm)	20	Aperture	F1.8 ~ F22
Working Distance (Min. ~ Max / mm)	65 ~ ∞	Flange back (mm)	46.5 (F-Mount)
Image Circle (mm)	43.2	Magnification	W.D (mm)
Magnification Max.	0.234x	0.025x	800
Filter Size (Φ)	77	0.05x	393.2
Diameter Max (Φ)	83	0.234x	65

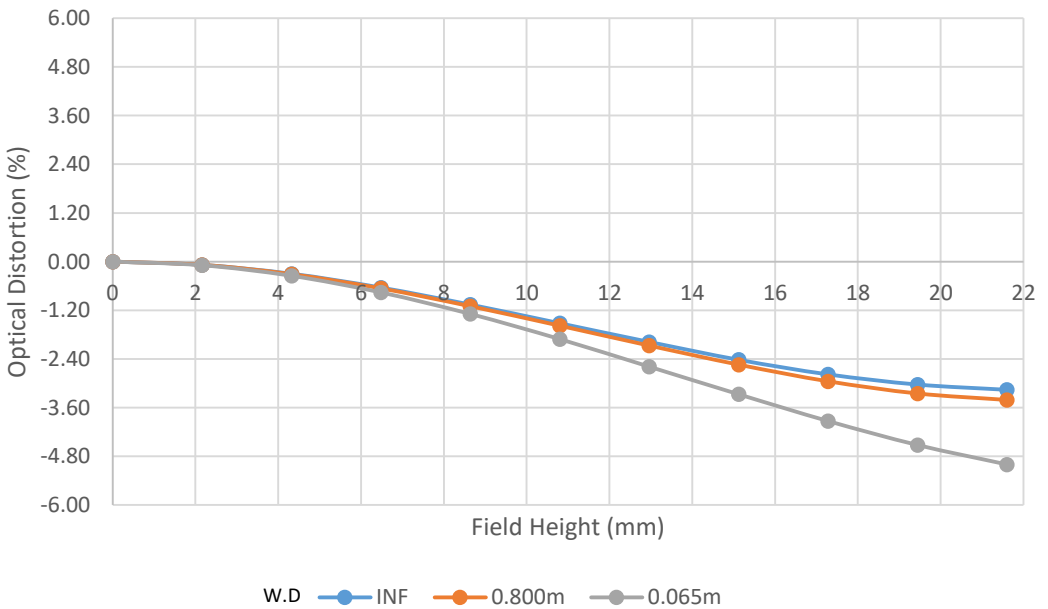


SF (mm)	18.3	F-stop	ØEnP	ØExP
S'F' (mm)	38.0	5.6	3.7	14.1
HH' (mm)	-21.5	8	2.6	9.9
SH (mm)	38.9	11	1.9	7.2
S'H' (mm)	17.4	16	1.3	4.9
SEnP (mm)	26.2	22	0.9	3.6
S'ExP (mm)	-40.9			

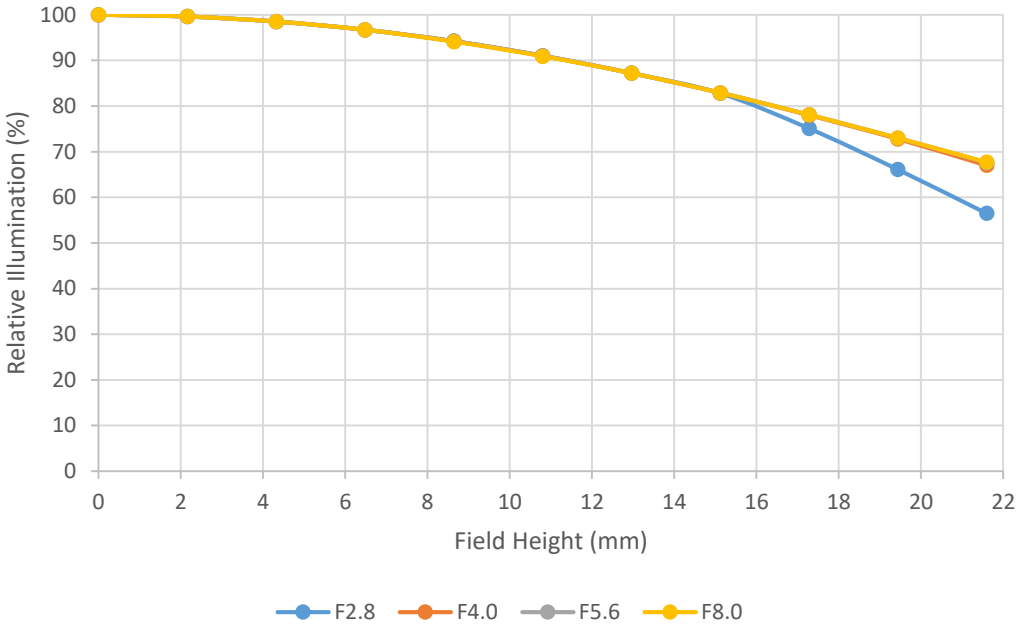
### ▶ MTF Charts



### ▶ Distortion



### ► Relative Illumination



### ► Transmittance

