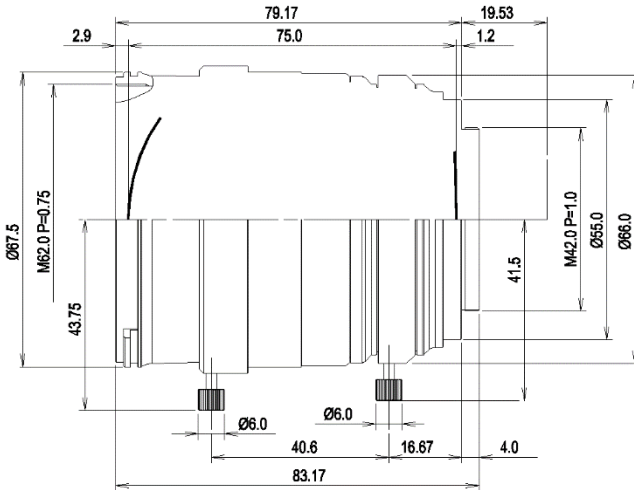


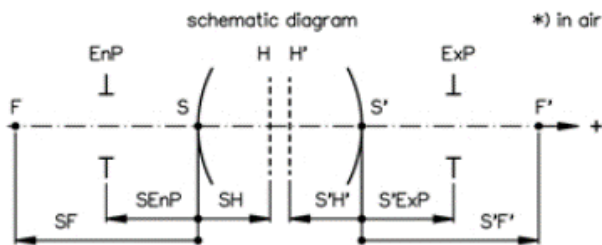
SMV-85M28M (85mm F1.8)

► Lens Dimension



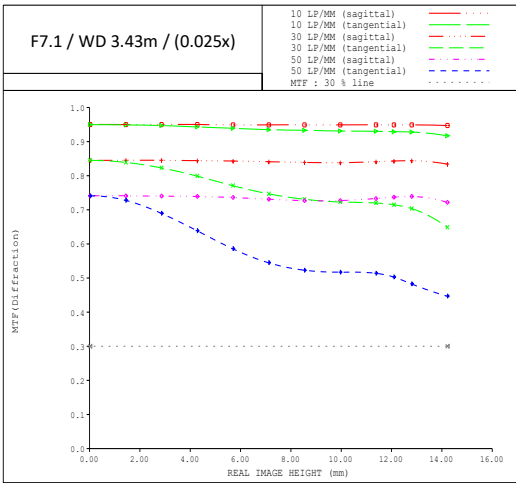
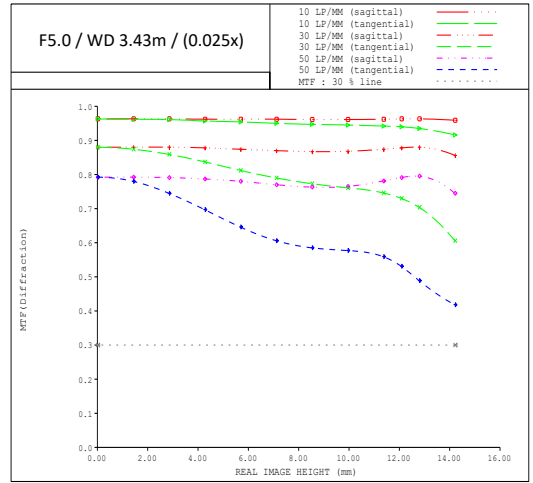
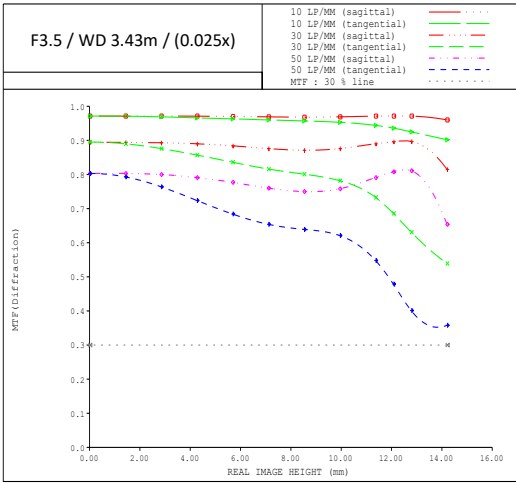
► Technical Specification

Focal Length (mm)	85	Aperture	F1.8 ~ F22
Working Distance (Min. ~ Max / mm)	550 ~ ∞	Flange back (mm)	19.53/12/6.56 (M42),TFL(M35)
Image Circle (mm)	28.5	Magnification	W.D (mm)
Magnification Max.	0.174x	0.025x	3435
Filter Size (Φ)	62	0.05x	1745
Diameter Max (Φ)	70.4	0.174x	550

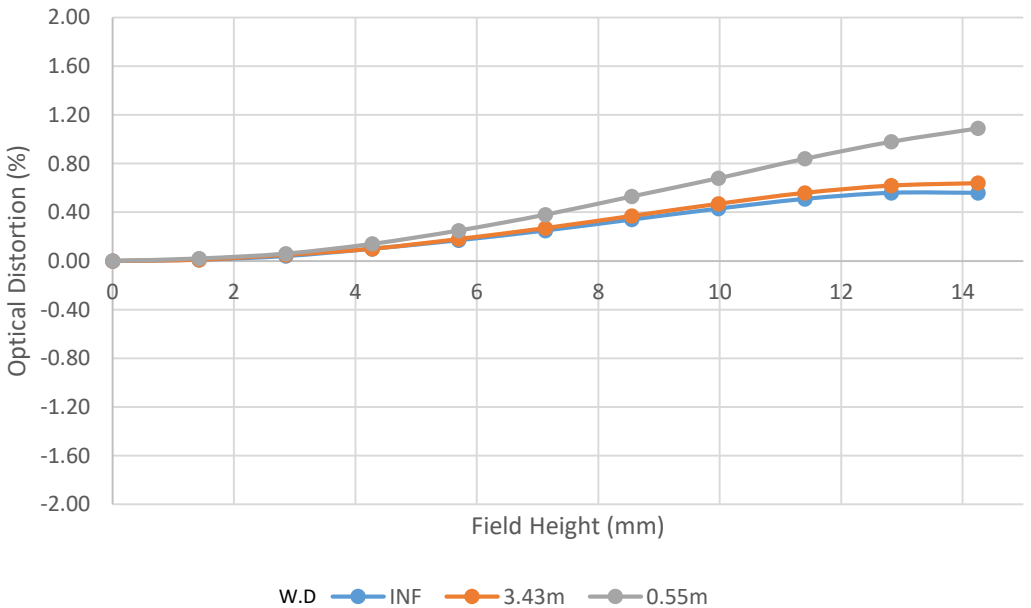


SF (mm)	-84.8	F-stop	∅EnP	∅ExP
S'F' (mm)	20.7	5.6	15	8.2
HH' (mm)	-62.4	8	10.5	5.7
SH (mm)	-0.8	11	7.6	4.2
S'H' (mm)	-63.2	16	5.2	2.9
SEnP (mm)	78.9	22	3.8	2.1
S'ExP (mm)	-25.1			

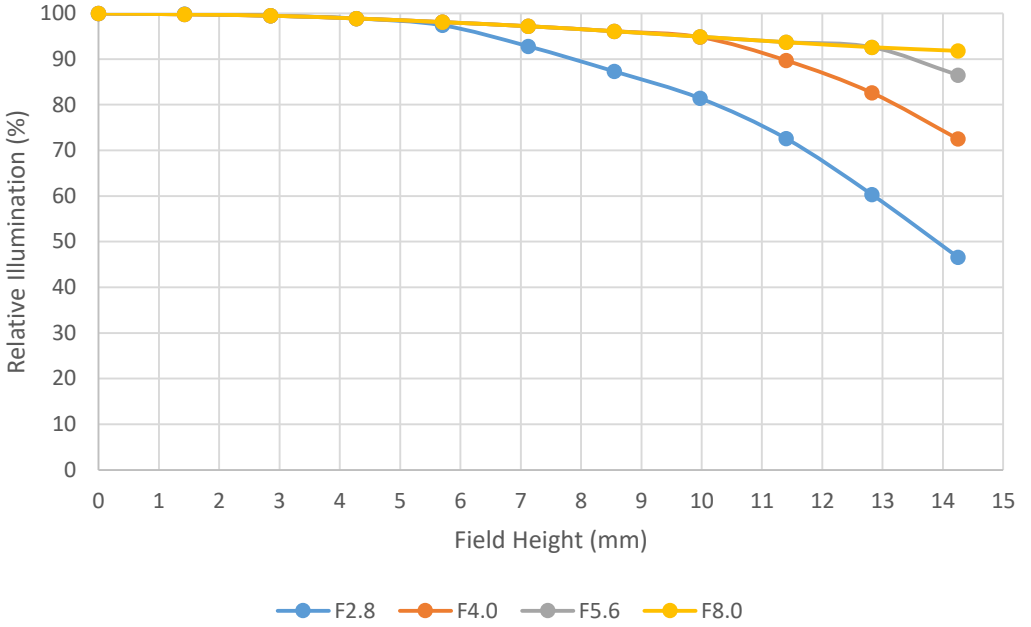
▶ MTF Charts



▶ Distortion



► Relative Illumination



► Transmittance

