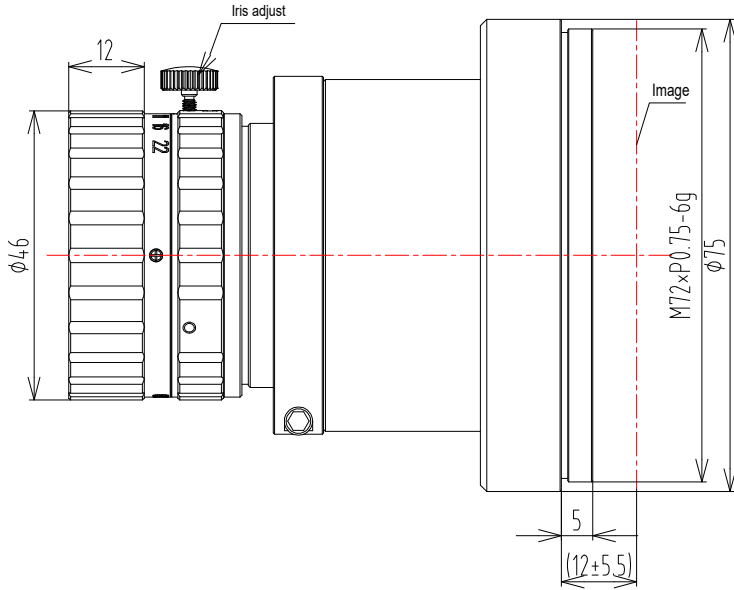


SBS-XS608-M72/M75x0.75



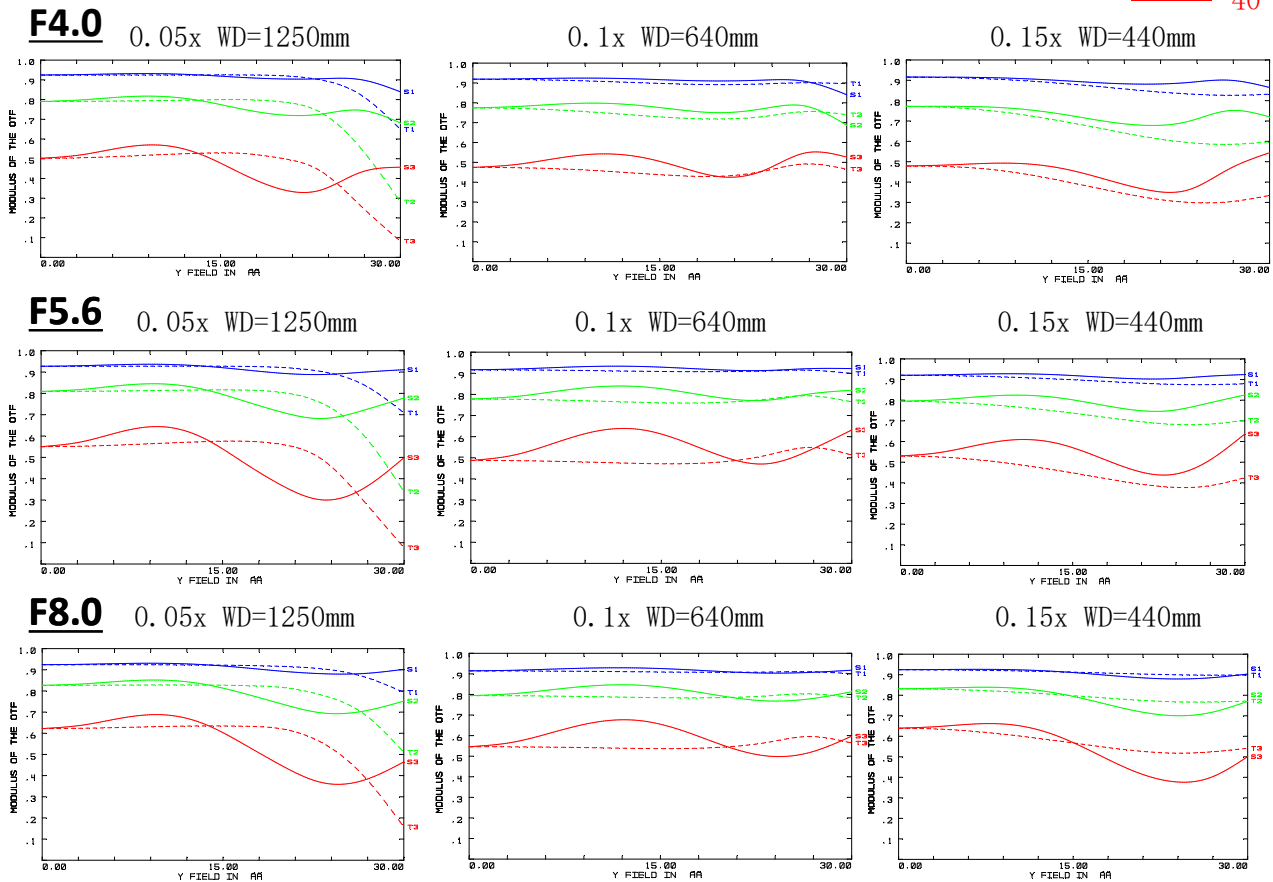
Technical Specifications

Focal Length	60mm
FNO	4 ~ 22
Image Circle	60mm
Magnification	0.05x~0.15x
Trasmission	400~700nm
Mount	M72 x 0.75
Weight	

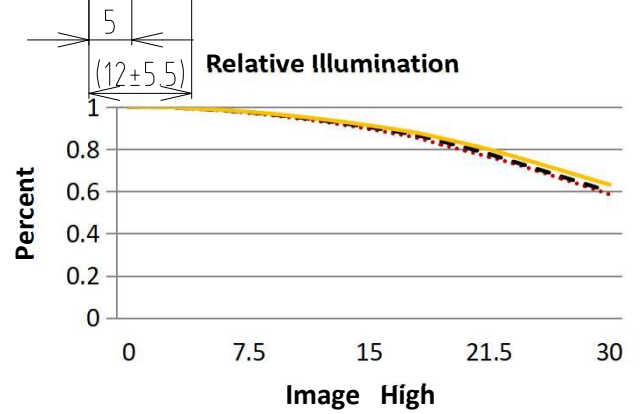
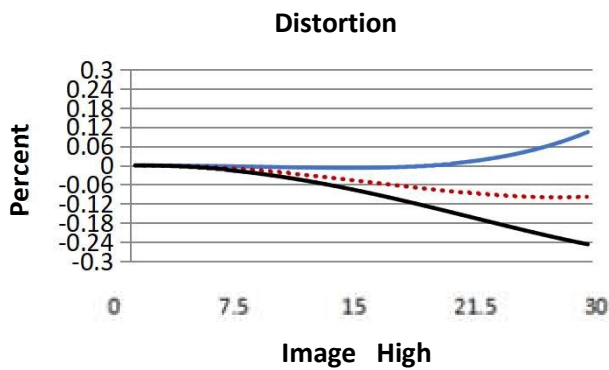
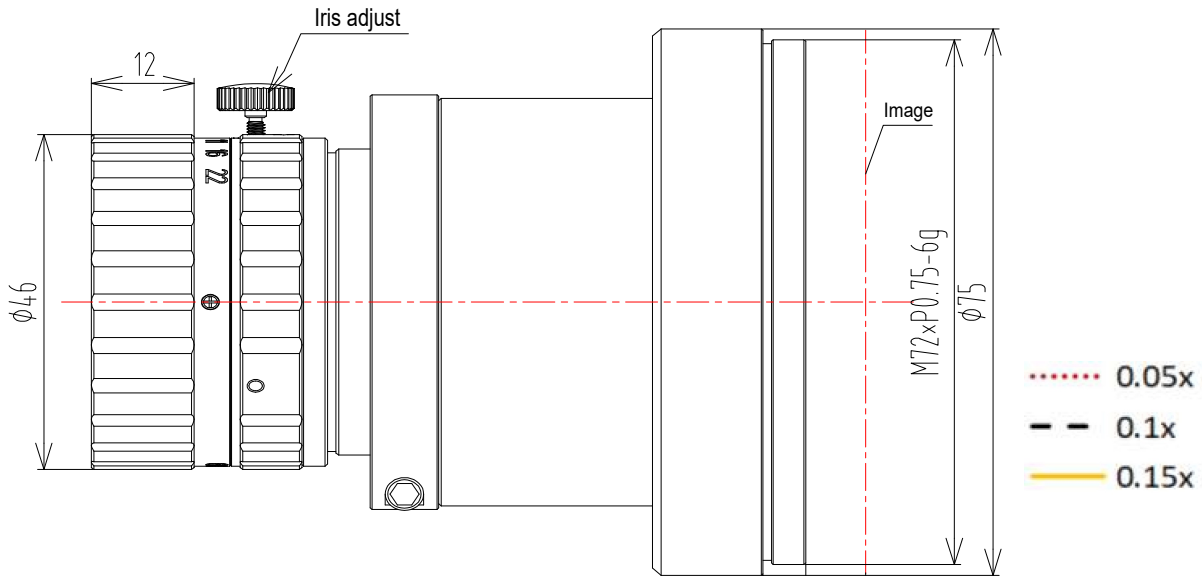
MTF with reference to image height for visible spectrum

Wavelength λ	656	587	546	486	435
Spectral weighting	15	20	30	25	10
Spatial frequency R [1/m]	10	20	40		
Image circle	60				

- 10
- 20
- 40



SBS-XS608-M72/M75x0.75



Mag.	I/O	WD	Lens length	Dia 43.27 FOV	Dia 57 FOV	Dia 60 FOV
0.05x	1329.7	1250	79.7	865.4	1140	1200
0.06x	1130.3	1050	80.3	721.2	950	1000
0.07x	980.9	900	80.9	618.1	814.3	857.1
0.08x	876.5	795	81.5	540.9	712.5	750
0.09x	792.1	710	82.1	480.8	633.3	666.7
0.1x	722.8	640	82.8	432.7	570	600
0.11x	673.3	590	83.3	393.4	518.2	545.5
0.12x	625.9	542	83.9	360.6	475	500
0.13x	587.5	503	84.5	332.8	438.5	461.5
0.14x	555.1	470	85.1	309.3	407.1	428.6
0.15x	525.8	440	85.8	288.5	380	400