

TECHNICAL DATA

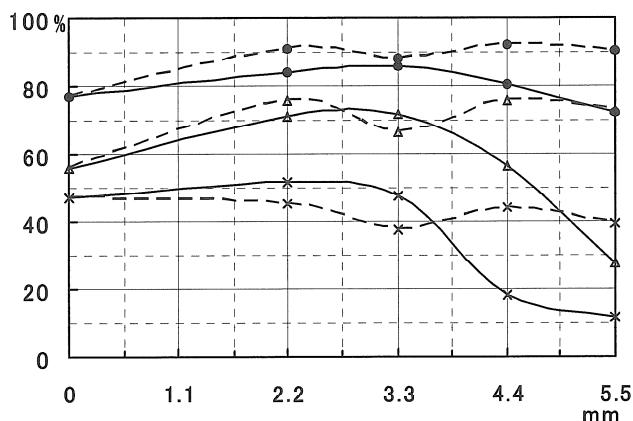
FL-CC6Z1218-VG
FL-CC6Z1218A-VG

12.5~75mm 1:1.8

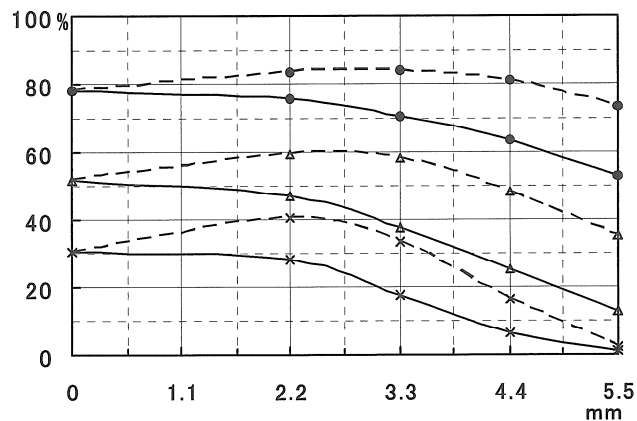
calculated

● Optical Transfer Function (OTF)

f = 12.5 mm



f = 75 mm

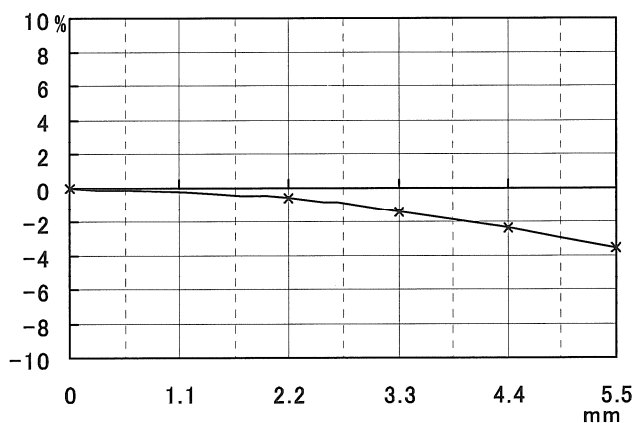


—●— Sagittal : 10 lp/mm —△— Sagittal : 20 lp/mm —×— Sagittal : 40 lp/mm
 - - ● - - Meridional : 10 lp/mm - - △ - - Meridional : 20 lp/mm - - × - - Meridional : 40 lp/mm

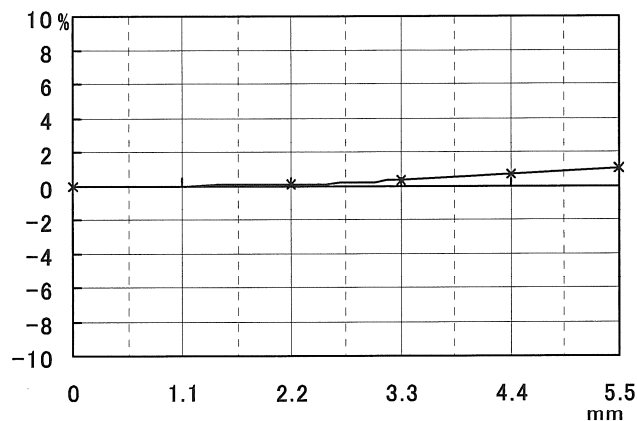
4D-1553T0170

● Distortion (歪曲収差)

f = 12.5 mm

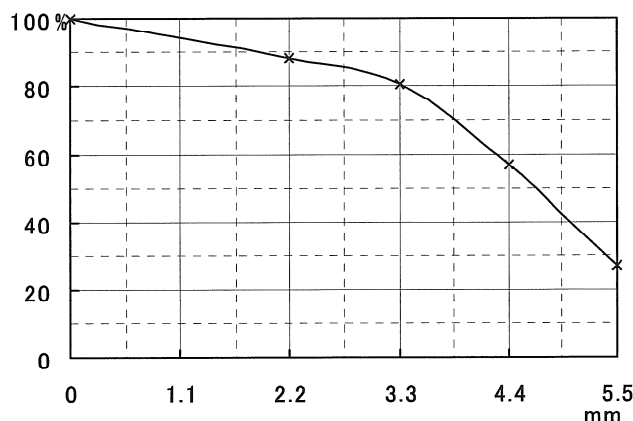


f = 75 mm

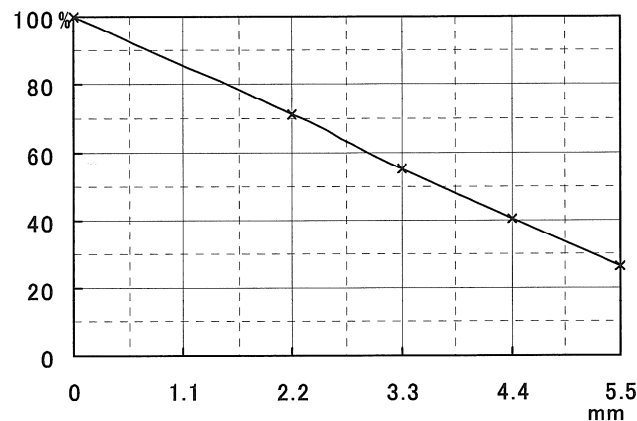


● Vignetting (周辺光量)

f = 12.5 mm

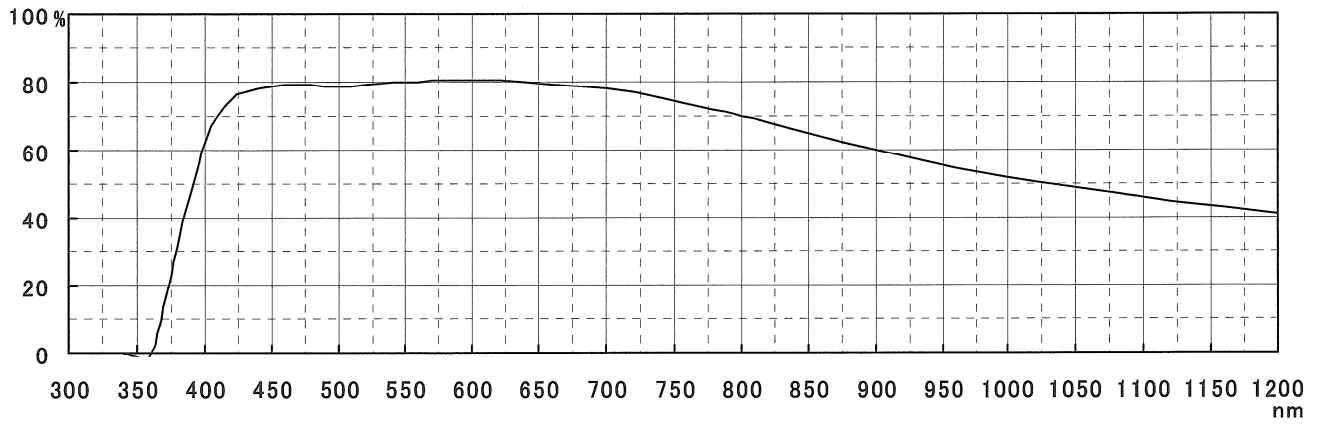


f = 75 mm



TECHNICAL DATA	FL-CC6Z1218-VG FL-CC6Z1218A-VG	12.5~75mm 1:1.8	calculated
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●Spectral Transmittance (分光透過率)



●Resolving Power (解像力)

f= 12.5 mm

y	0	3.3	4.4	5.5		
Rr(S)	50	63	25	16		
Rt(M)		40	50	50		

f= 75 mm

y	0	3.3	4.4	5.5		
Rr(S)	63	16	13	10		
Rt(M)		32	25	20		

f= 12.5 mm

f= 75 mm

●Entrance Pupil Position (入射瞳位置)	-69.86	[mm]*	94.78	[mm]*
●Exit Pupil Position (射出瞳位置)	-40.74	[mm]*	-40.74	[mm]*
●1st Principal Point (第一主点)	-61.08	[mm]*	31.71	[mm]*
●2nd Principal Point (第二主点)	-12.81	[mm]*	-75.00	[mm]* (* : From Image Plane)