

## TECHNICAL DATA

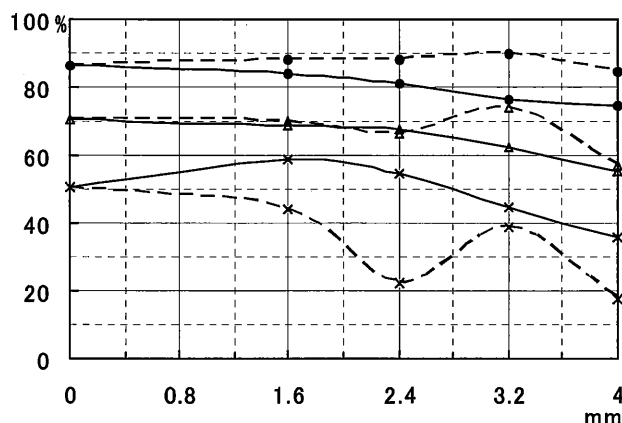
FL-HC6Z0810-VG

8~48mm 1:1.0~1.2

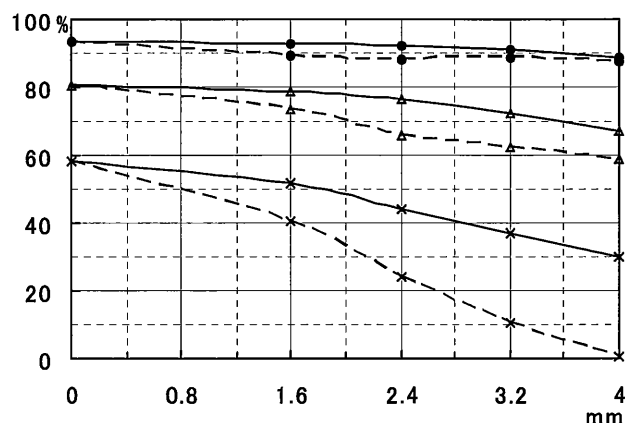
calculated

## ●Optical Transfer Function (OTF)

f= 8 mm



f= 48 mm

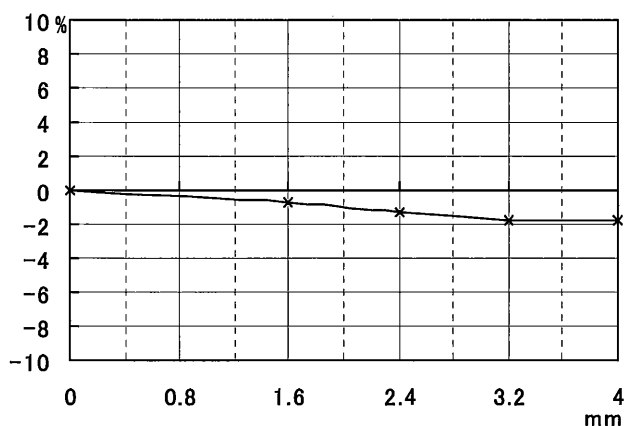


—●— Sagittal : 10 lp/mm —△— Sagittal : 20 lp/mm —×— Sagittal : 40 lp/mm  
 - - ● - - Meridional : 10 lp/mm - - △ - - Meridional : 20 lp/mm - - × - - Meridional : 40 lp/mm

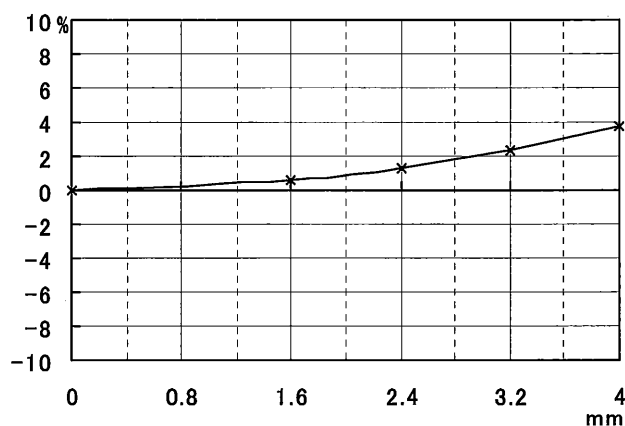
4D-0289T0470

## ●Distortion (歪曲収差)

f= 8 mm

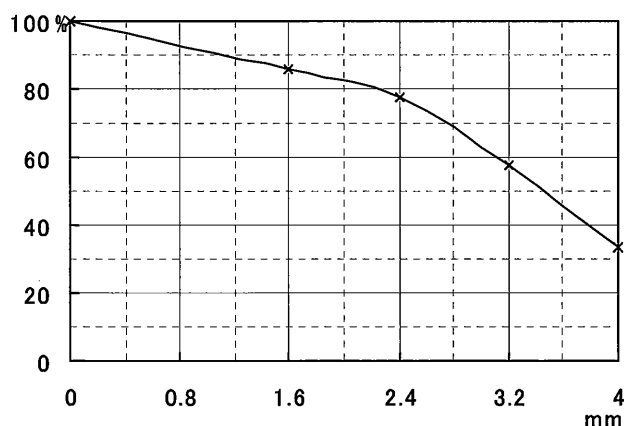


f= 48 mm

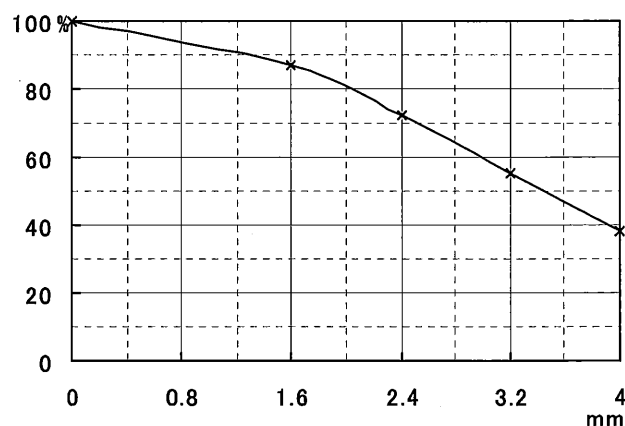


## ●Vignetting (周辺光量)

f= 8 mm



f= 48 mm



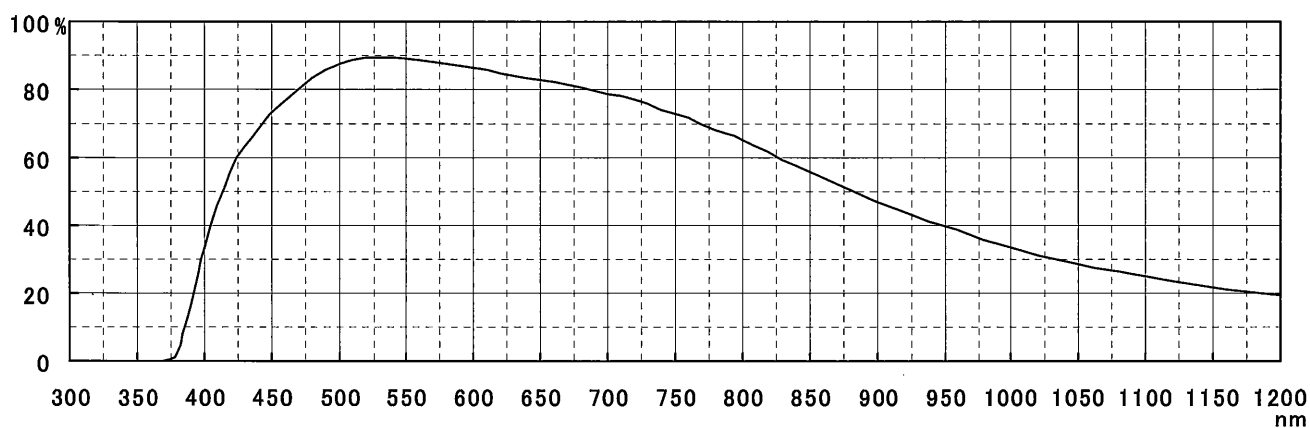
## TECHNICAL DATA

FL-HC6Z0810-VG

8~48mm 1:1.0~1.2

calculated

## ●Spectral Transmittance (分光透過率)



## ●Resolving Power (解像力)

f= 8 mm

y	0	2.4	3.2	4		
Rr(S)	100	63	50	32		
Rt(M)		25	40	32		

f= 48 mm

y	0	2.4	3.2	4		
Rr(S)	100	50	40	40		
Rt(M)		32	32	25		

f= 8 mm

f= 48 mm

## ●Entrance Pupil Position (入射瞳位置)

-79.71 [mm]\*

57.78 [mm]\*

## ●Exit Pupil Position (射出瞳位置)

1950.73 [mm]\*

1950.73 [mm]\*

## ●1st Principal Point (第一主点)

-71.46 [mm]\*

105.43 [mm]\*

## ●2nd Principal Point (第二主点)

-8.21 [mm]\*

-46.54 [mm]\* (\*: From Image Plane)