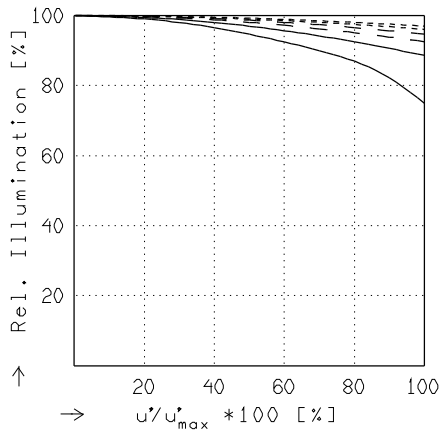
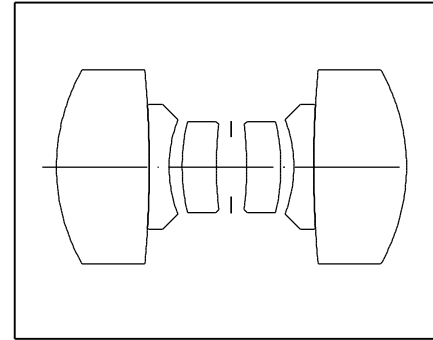


MSR 5.6/80MM

$f' = 81.5 \text{ mm}$ $\beta_p = 1.000$
 $s_F = -59.6 \text{ mm}$ $s_{EP} = 21.9 \text{ mm}$
 $s_{F'} = 59.6 \text{ mm}$ $s_{A_P} = -21.9 \text{ mm}$
 $HH' = -1.0 \text{ mm}$ $\sum d = 42.7 \text{ mm}$

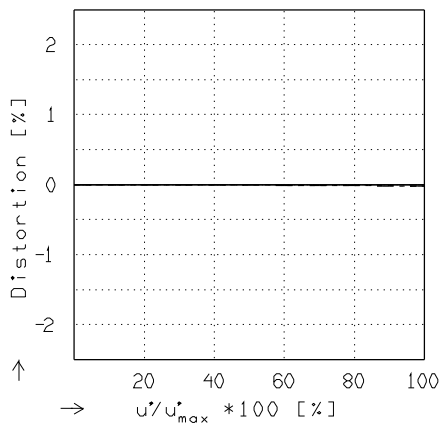


RELATIVE ILLUMINATION

The relative illumination is shown for the given focal distances or magnifications.

$f / 8.0$ $f / 8.0$

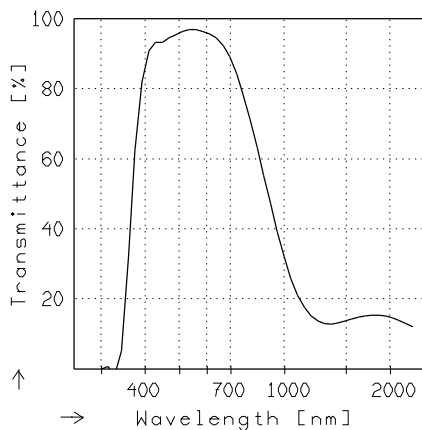
—	$\beta' = -0.5000$	$u'_{max} = 40.0$	$00' = 366.$
- -	$\beta' = -1.5000$	$u'_{max} = 40.0$	$00' = 338.$
.....	$\beta' = -2.5000$	$u'_{max} = 40.0$	$00' = 398.$



DISTORTION

Distortion is shown for the given focal distances or magnifications. Positive values indicate pincushion distortion and negative values barrel distortion.

—	$\beta' = -0.5000$	$u'_{max} = 40.0$	$00' = 366.$
- -	$\beta' = -1.5000$	$u'_{max} = 40.0$	$00' = 338.$
.....	$\beta' = -2.5000$	$u'_{max} = 40.0$	$00' = 398.$



TRANSMITTANCE

Relative spectral transmittance is shown with reference to wavelength.