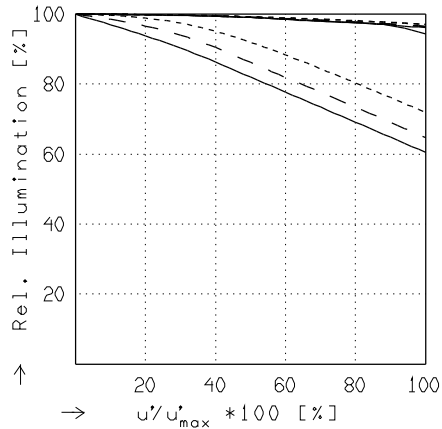
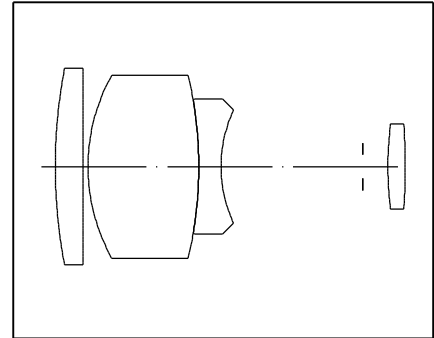


**TXR 2.2/70**

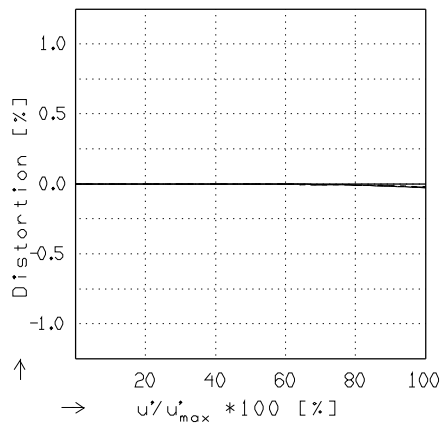
$f' = 70.5 \text{ mm}$      $\beta_p = 0.494$   
 $s_F = -27.8 \text{ mm}$      $s_{EP} = 115.0 \text{ mm}$   
 $s_{F'} = 28.5 \text{ mm}$      $s_{AP} = -6.3 \text{ mm}$   
 $HH' = -26.0 \text{ mm}$      $\Sigma d = 58.8 \text{ mm}$



**RELATIVE ILLUMINATION**

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

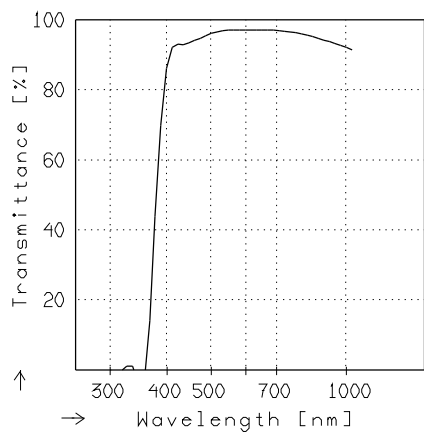
	$f / 2.2$	$f / 4.0$	$f / 8.0$
—	$\beta' = -0.0200$	$u'_{max} = 5.5$	$00' = 3642.$
- -	$\beta' = -0.0500$	$u'_{max} = 5.5$	$00' = 1529.$
.....	$\beta' = -0.1000$	$u'_{max} = 5.5$	$00' = 827.$



**DISTORTION**

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

—	$\beta' = -0.0200$	$u'_{max} = 5.5$	$00' = 3642.$
- -	$\beta' = -0.0500$	$u'_{max} = 5.5$	$00' = 1529.$
.....	$\beta' = -0.1000$	$u'_{max} = 5.5$	$00' = 827.$

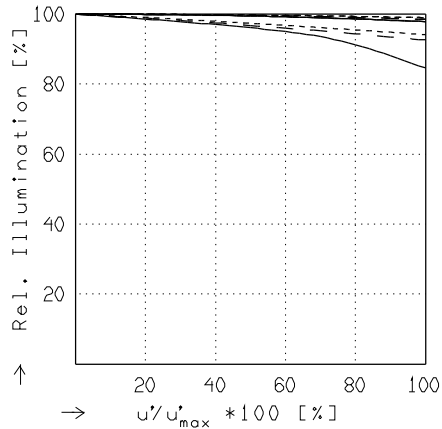
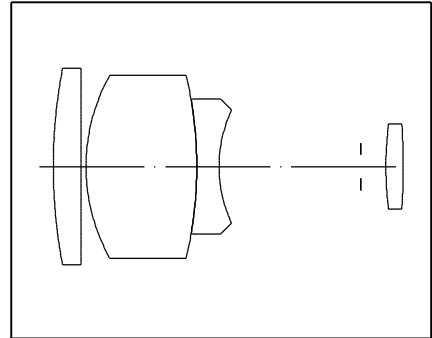


**TRANSMITTANCE**

Relative spectral transmittance is shown with reference to wavelength.

**TXR 2.2/70**

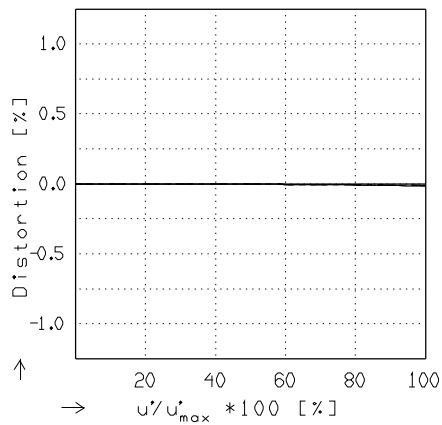
$f' = 70.5 \text{ mm}$      $\beta_p = 0.494$   
 $s_F = -27.8 \text{ mm}$      $s_{EP} = 115.0 \text{ mm}$   
 $s_{F'} = 28.5 \text{ mm}$      $s_{A'P} = -6.3 \text{ mm}$   
 $HH' = -26.0 \text{ mm}$      $\Sigma d = 58.8 \text{ mm}$



**RELATIVE ILLUMINATION**

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

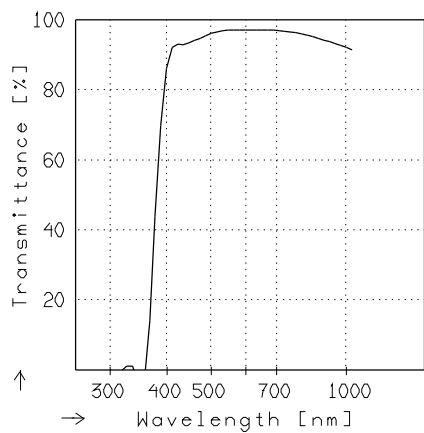
	$f / 2.2$	$f / 4.0$	$f / 8.0$
—	$\beta' = -0.2000$	$u'_{max} = 5.5$	$00' = 482.$
- -	$\beta' = -0.3333$	$u'_{max} = 5.5$	$00' = 350.$
.....	$\beta' = -0.5000$	$u'_{max} = 5.5$	$00' = 291.$



**DISTORTION**

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

—	$\beta' = -0.2000$	$u'_{max} = 5.5$	$00' = 482.$
- -	$\beta' = -0.3333$	$u'_{max} = 5.5$	$00' = 350.$
.....	$\beta' = -0.5000$	$u'_{max} = 5.5$	$00' = 291.$



**TRANSMITTANCE**

Relative spectral transmittance is shown with reference to wavelength.