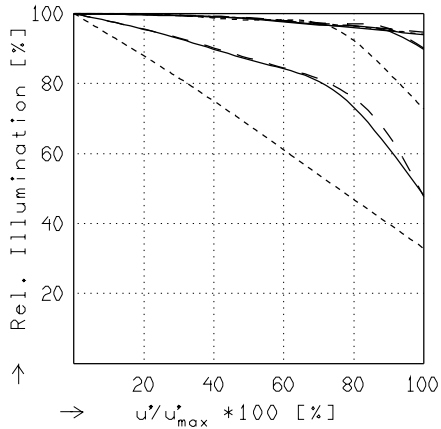
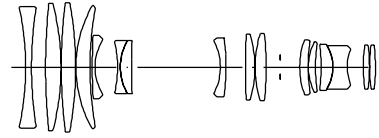


**VARIOGON 1.8/12.5-75MM**

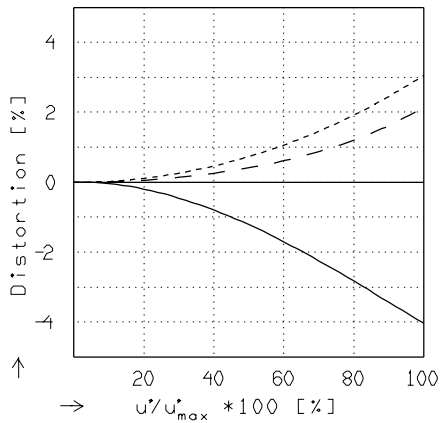
$f' = 12.8 \text{ mm}$      $\beta_p = 6.108$   
 $s_F = 33.8 \text{ mm}$      $s_{EP} = 35.9 \text{ mm}$   
 $s_{F'} = 19.3 \text{ mm}$      $s_{AP} = -58.5 \text{ mm}$   
 $HH' = 84.4 \text{ mm}$      $\Sigma d = 124.3 \text{ mm}$



**RELATIVE ILLUMINATION**

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

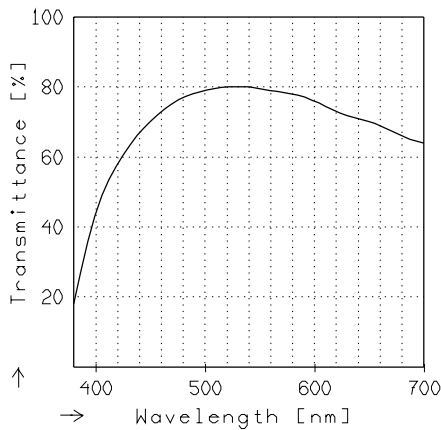
	$f / 1.8$	$f / 4.0$	$f / 8.0$
—	$\beta' = 0.0000$	$u'_{max} = 5.5$	$00' = \infty$
- -	$\beta' = 0.0000$	$u'_{max} = 5.5$	$00' = \infty$
- · -	$\beta' = 0.0000$	$u'_{max} = 5.5$	$00' = \infty$



**DISTORTION**

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

—	$\beta' = 0.0000$	$u'_{max} = 5.5$	$00' = \infty$
- -	$\beta' = 0.0000$	$u'_{max} = 5.5$	$00' = \infty$
- · -	$\beta' = 0.0000$	$u'_{max} = 5.5$	$00' = \infty$



**TRANSMITTANCE**

Relative spectral transmittance is shown with reference to wavelength.