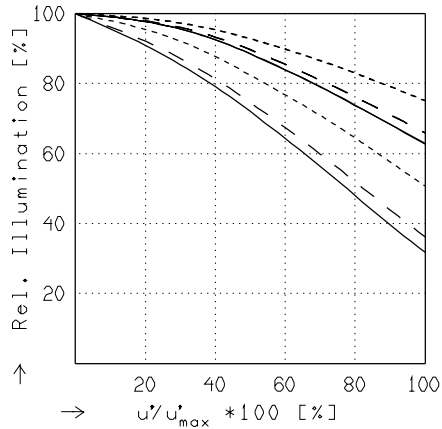
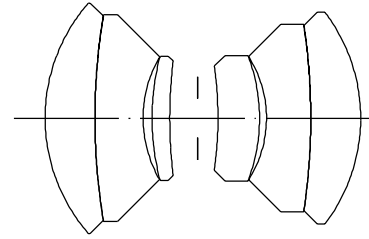


AP0-COMPONON 2.8/40

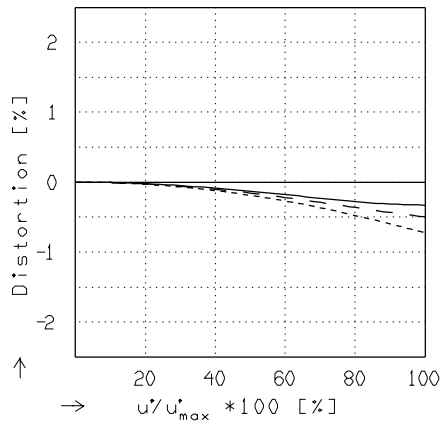
$$\begin{aligned}
 f' &= 41.5 \text{ mm} & \beta_p &= 1.049 \\
 s_F &= -24.5 \text{ mm} & s_{EP} &= 15.0 \text{ mm} \\
 s_{F'} &= 27.8 \text{ mm} & s_{AP} &= -15.7 \text{ mm} \\
 HH' &= -2.2 \text{ mm} & \Sigma d &= 28.5 \text{ mm}
 \end{aligned}$$



RELATIVE ILLUMINATION

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

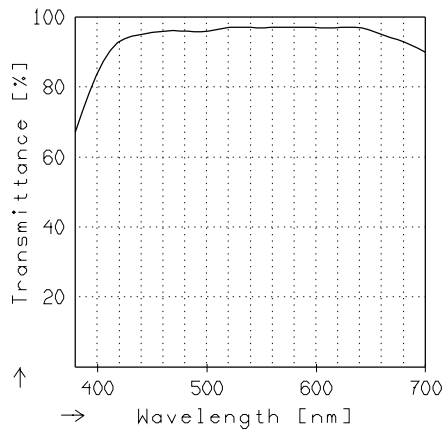
	$f / 2.8$	$f / 5.6$	$f / 8.0$
—	$\beta' = -0.0400$	$u'_{\max} = 21.6$	$00' = 1121.$
- -	$\beta' = -0.1000$	$u'_{\max} = 21.6$	$00' = 500.$
- · - ·	$\beta' = -0.3333$	$u'_{\max} = 21.6$	$00' = 219.$



DISTORTION

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

—	$\beta' = -0.0400$	$u'_{\max} = 21.6$	$00' = 1121.$
- -	$\beta' = -0.1000$	$u'_{\max} = 21.6$	$00' = 500.$
- · - ·	$\beta' = -0.3333$	$u'_{\max} = 21.6$	$00' = 219.$



TRANSMITTANCE

Relative spectral transmittance is shown with reference to wavelength.