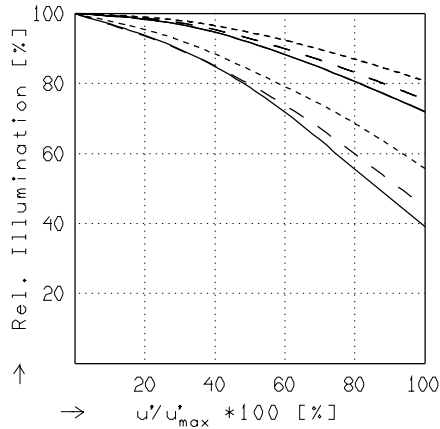
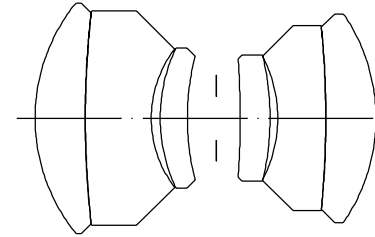


COMPONON-S 2.8/50

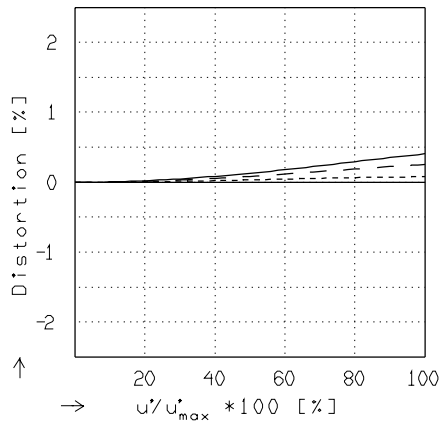
$$\begin{aligned}
 f' &= 50.2 \text{ mm} & \beta_p' &= 0.945 \\
 s_F &= -33.5 \text{ mm} & s_{EP} &= 19.6 \text{ mm} \\
 s_{F'} &= 31.7 \text{ mm} & s_{A'P} &= -15.7 \text{ mm} \\
 HH' &= -3.1 \text{ mm} & \Sigma d &= 32.0 \text{ mm}
 \end{aligned}$$



RELATIVE ILLUMINATION

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

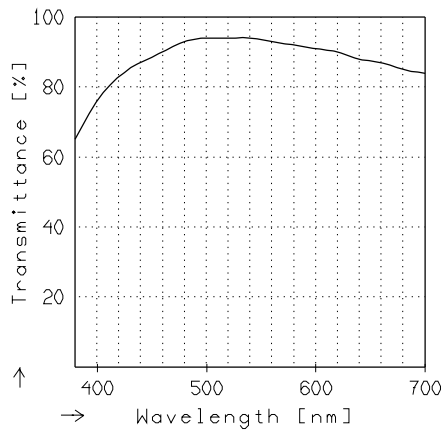
	$f / 2.8$	$f / 5.6$	$f / 8.0$
—	$\beta' = -0.0833$	$u'_{\max} = 21.0$	$00' = 704.$
- -	$\beta' = -0.1667$	$u'_{\max} = 21.0$	$00' = 407.$
- · - ·	$\beta' = -0.3333$	$u'_{\max} = 20.9$	$00' = 264.$



DISTORTION

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

—	$\beta' = -0.0833$	$u'_{\max} = 20.9$	$00' = 704.$
- -	$\beta' = -0.1667$	$u'_{\max} = 20.9$	$00' = 407.$
- · - ·	$\beta' = -0.3333$	$u'_{\max} = 20.9$	$00' = 264.$



TRANSMITTANCE

Relative spectral transmittance is shown with reference to wavelength.