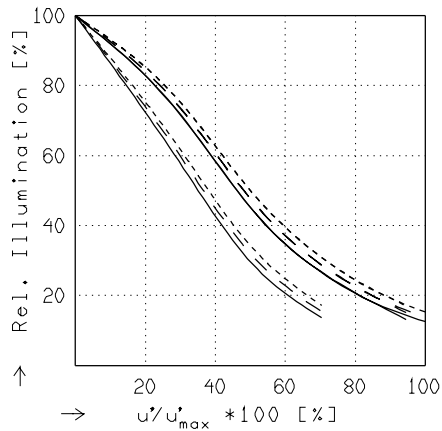
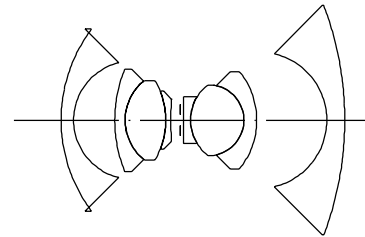


SUPER-ANGULON 5.6/38

$$\begin{aligned}
 f' &= 39.4 \text{ mm} & \beta_p &= 1.030 \\
 s_F &= -23.4 \text{ mm} & s_{EP} &= 14.8 \text{ mm} \\
 s_{F'} &= 22.5 \text{ mm} & s_{AP} &= -18.1 \text{ mm} \\
 HH' &= 22.3 \text{ mm} & \Sigma d &= 55.1 \text{ mm}
 \end{aligned}$$

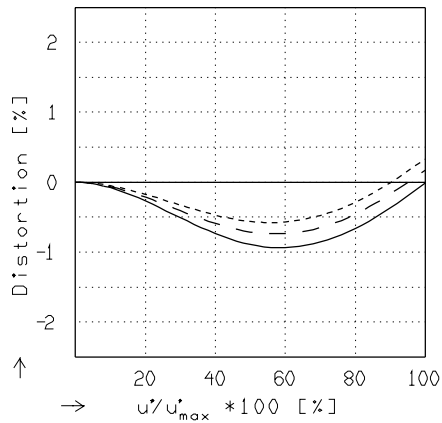


RELATIVE ILLUMINATION

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

$$f / 5.6 \quad f / 11.0 \quad f / 22.0$$

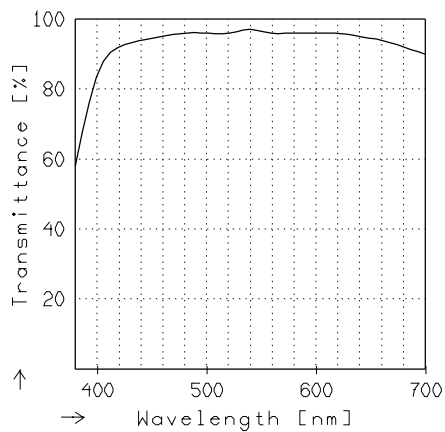
—	$\beta' = 0.0000$	$u'_{\max} = 68.3$	$00' = \infty$
- -	$\beta' = -0.0500$	$u'_{\max} = 68.4$	$00' = 891.$
- · -	$\beta' = -0.1000$	$u'_{\max} = 68.5$	$00' = 499.$



DISTORTION

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

—	$\beta' = 0.0000$	$u'_{\max} = 68.5$	$00' = \infty$
- -	$\beta' = -0.0500$	$u'_{\max} = 68.5$	$00' = 891.$
- · -	$\beta' = -0.1000$	$u'_{\max} = 68.5$	$00' = 499.$



TRANSMITTANCE

Relative spectral transmittance is shown with reference to wavelength.