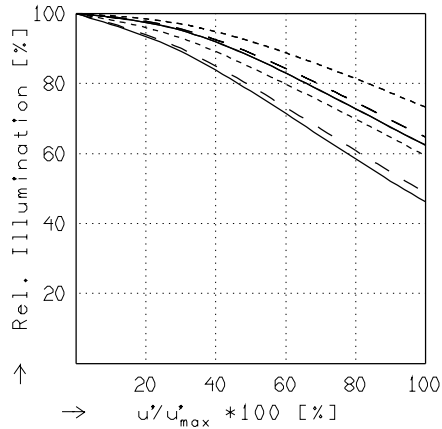
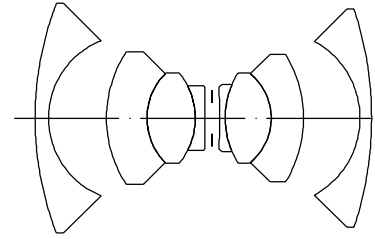


DIGITAR 5.6/47

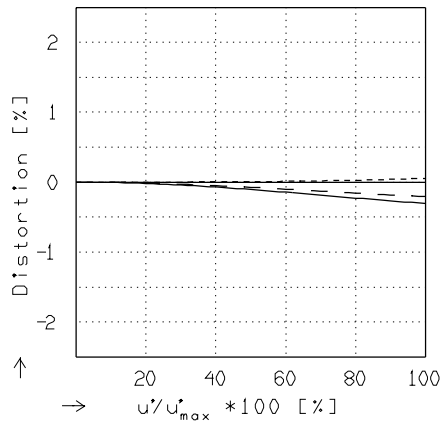
$$\begin{aligned}
 f' &= 47.5 \text{ mm} & \beta_p' &= 0.962 \\
 s_F &= -32.7 \text{ mm} & s_{EP} &= 16.7 \text{ mm} \\
 s_{F'} &= 30.8 \text{ mm} & s_{A'P} &= -14.9 \text{ mm} \\
 HH' &= 20.8 \text{ mm} & \Sigma d &= 52.3 \text{ mm}
 \end{aligned}$$



RELATIVE ILLUMINATION

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

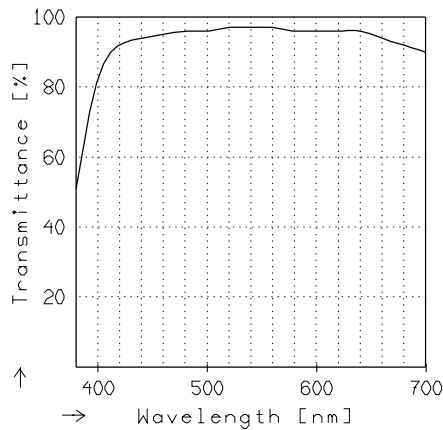
	$f / 5.6$	$f / 8.0$	$f / 11.0$
—	$\beta' = -0.0500$	$u'_{max} = 29.9$	$00' = 1069.$
- -	$\beta' = -0.1000$	$u'_{max} = 29.9$	$00' = 596.$
- · - ·	$\beta' = -0.3333$	$u'_{max} = 30.0$	$00' = 274.$



DISTORTION

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

—	$\beta' = -0.0500$	$u'_{max} = 30.0$	$00' = 1069.$
- -	$\beta' = -0.1000$	$u'_{max} = 30.0$	$00' = 596.$
- · - ·	$\beta' = -0.3333$	$u'_{max} = 30.0$	$00' = 274.$



TRANSMITTANCE

Relative spectral transmittance is shown with reference to wavelength.