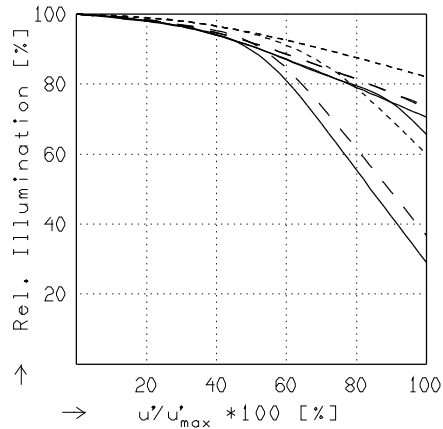
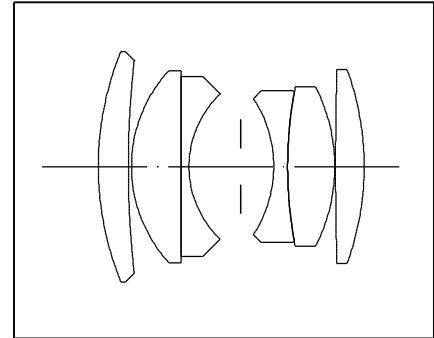


### CPN 2.8/28

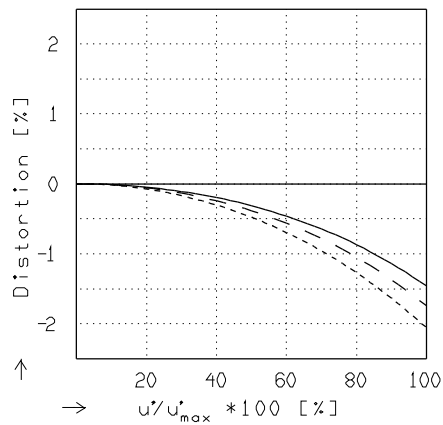
$f' = 29,3 \text{ mm}$      $\beta_p' = 1,041$   
 $s_F = -16,3 \text{ mm}$      $s_{EP} = 11,8 \text{ mm}$   
 $s_{F'} = 20,8 \text{ mm}$      $s_{A'P} = -9,7 \text{ mm}$   
 $HH' = -2,9 \text{ mm}$      $\Sigma d = 18,5 \text{ mm}$



### RELATIVE ILLUMINATION

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

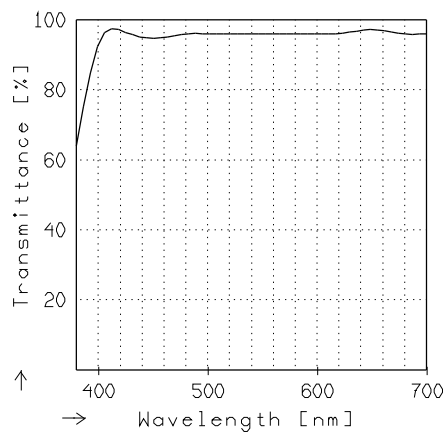
	$f / 2,8$	$f / 5,6$	$f / 8,0$
—	$\beta' = -0,0400$	$u'_{max} = 14,8$	$00' = 789.$
- -	$\beta' = -0,1000$	$u'_{max} = 14,7$	$00' = 352.$
- · - ·	$\beta' = -0,3333$	$u'_{max} = 14,7$	$00' = 153.$



### DISTORTION

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

—	$\beta' = -0,0400$	$u'_{max} = 14,7$	$00' = 789.$
- -	$\beta' = -0,1000$	$u'_{max} = 14,7$	$00' = 352.$
- · - ·	$\beta' = -0,3333$	$u'_{max} = 14,7$	$00' = 153.$



### TRANSMITTANCE

Relative spectral transmittance is shown with reference to wavelength.