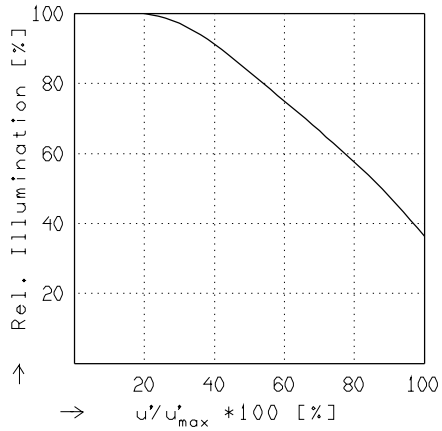
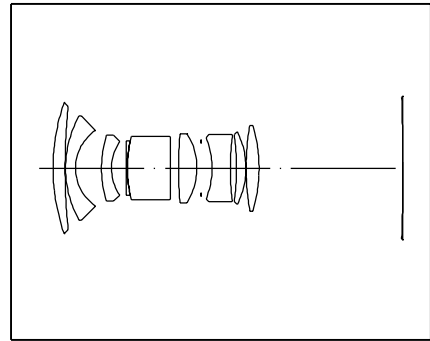


CL 2.8/42.5MM (70MM) 10PERF

$f' = 42.8 \text{ mm}$ $\beta_p = 2.348$
 $s_F = 20.9 \text{ mm}$ $s_{EP} = 39.1 \text{ mm}$
 $s_{F'} = 0.0 \text{ mm}$ $s_{A'P} = -100.4 \text{ mm}$
 $HH' = 68.8 \text{ mm}$ $\Sigma d = 175.2 \text{ mm}$

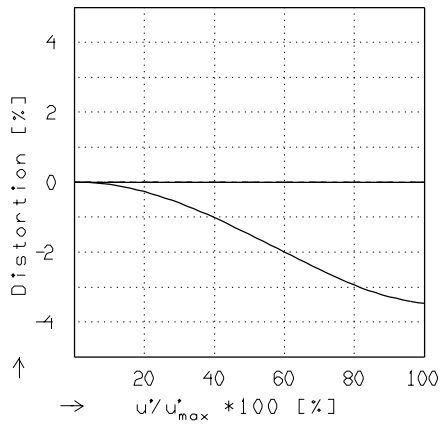


RELATIVE ILLUMINATION

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

$f / 2.8$

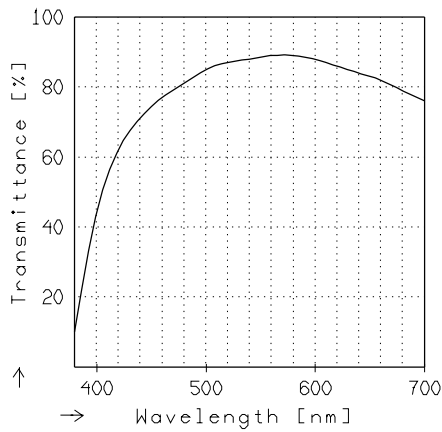
— $\beta' = 0.0000$ $u'_{max} = 31.9$ $00' = \infty$



DISTORTION

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

— $\beta' = 0.0000$ $u'_{max} = 33.0$ $00' = \infty$



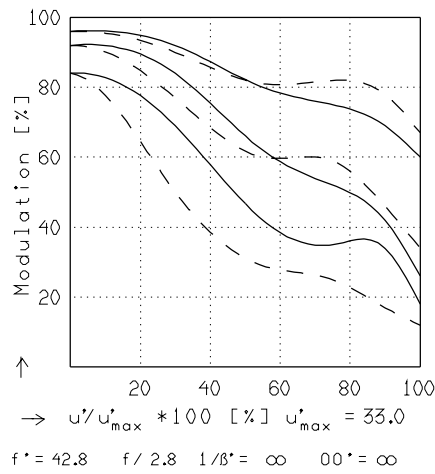
TRANSMITTANCE

Relative spectral transmittance is shown with reference to wavelength.

CL 2.8/42.5MM (70MM) 10PERF

MODULATION with reference to the relative image height

Wavelength λ	[nm]	546	644	610	570	510	480	
Spectral weighting	[%]	28.3	4.5	17.8	29.4	16.0	4.0	
Spatial frequency R	[1/mm]	10	20	40				
Format	[mm X mm]	41.5	X	48.6				radial —
Diagonal $2u'$	[mm]	63.9						tangential - -



Focusing : MTF_{max} at $f / 2.8$, $R = 40$ 1/mm, $u'/u'_{max} = 0$