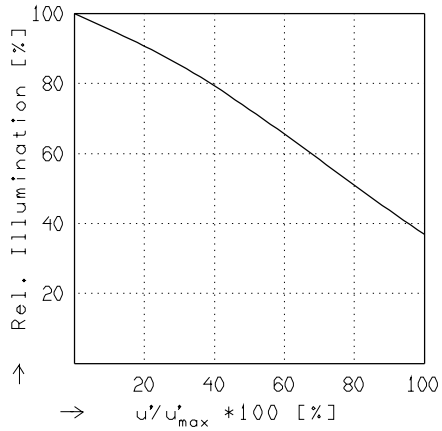
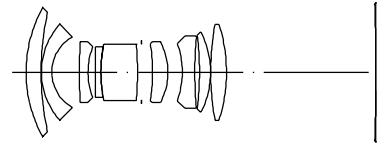


CL 2.4/55MM (70MM) 10P

$f' = 55.3 \text{ mm}$ $\beta_p = 2.471$
 $s_F = 21.0 \text{ mm}$ $s_{EP} = 43.4 \text{ mm}$
 $s_{F'} = 0.1 \text{ mm}$ $s_{A'P} = -136.6 \text{ mm}$
 $HH' = 49.1 \text{ mm}$ $\Sigma d = 180.6 \text{ mm}$

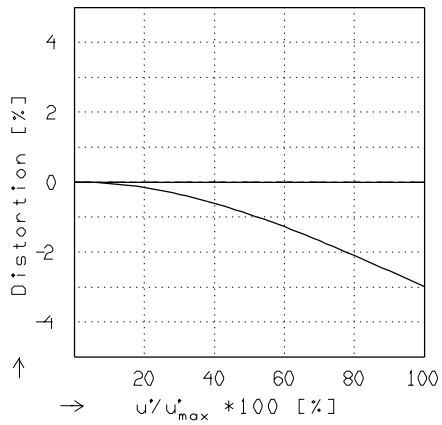


RELATIVE ILLUMINATION

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

$f / 2.4$

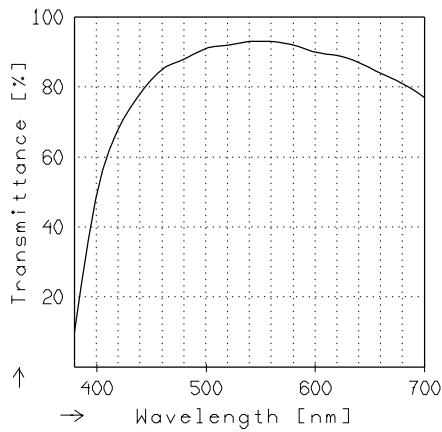
$\beta' = 0.0000$ $u'_{max} = 31.0$ $00' = \infty$



DISTORTION

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

$\beta' = 0.0000$ $u'_{max} = 32.0$ $00' = \infty$



TRANSMITTANCE

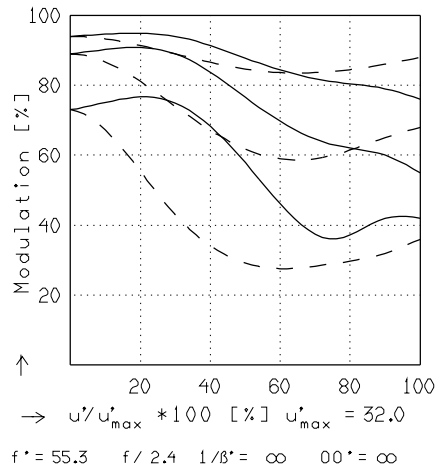
Relative spectral transmittance is shown with reference to wavelength.

CL 2.4/55MM (70MM) 10P

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			
Diagonal $2u'$	[mm]	63.9					

radial ———
 tangential - - -



Focusing : MTF_{max} at $f / 2.4$, $R = 40$ 1/mm, $u'/u'_{max} = 0$