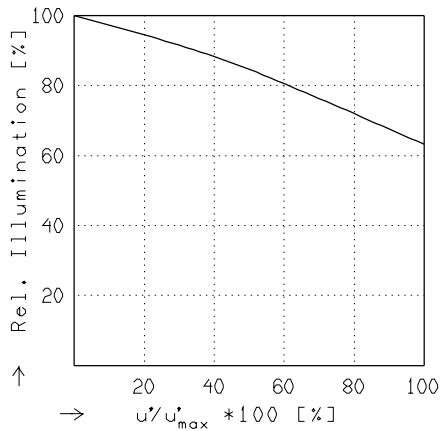
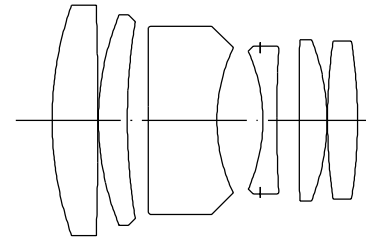


CL 2.0/82.5MM

$$\begin{aligned}
 f' &= 82,5 \text{ mm} & \beta_p &= 0,872 \\
 s_F &= -45,6 \text{ mm} & s_{EP} &= 49,0 \text{ mm} \\
 s_{F'} &= 55,0 \text{ mm} & s_{AP} &= -16,9 \text{ mm} \\
 HH' &= -8,2 \text{ mm} & \Sigma d &= 56,2 \text{ mm}
 \end{aligned}$$

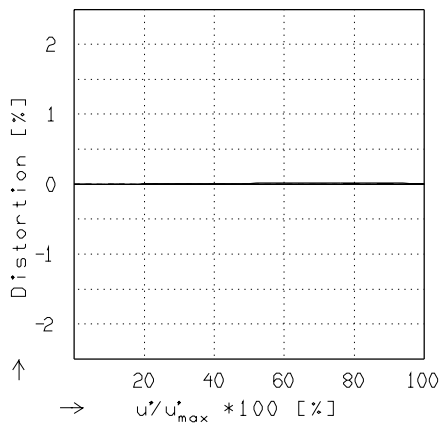


RELATIVE ILLUMINATION

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

$$f / 2,1$$

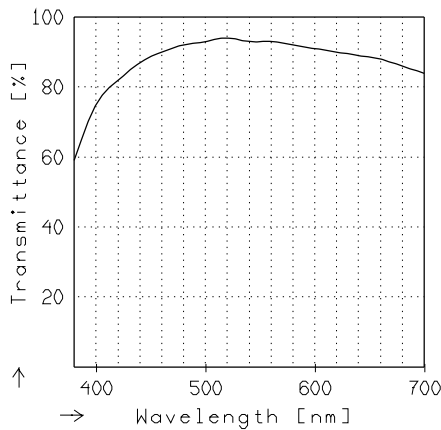
$$\beta' = 0,0000 \quad u'_{\max} = 13,9 \quad \infty' = \infty$$



DISTORTION

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

$$\beta' = 0,0000 \quad u'_{\max} = 13,9 \quad \infty' = \infty$$



TRANSMITTANCE

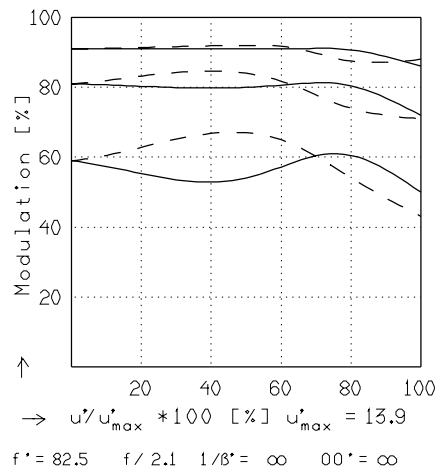
Relative spectral transmittance is shown with reference to wavelength.

CL 2.0/82.5MM

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] :	20	40	80			
Format	[mm X mm] :	18.0	X 21.3				
Diagonal $2u'$	[mm] :	27.7					

radial ———
 tangential - - -



Focusing : MTF_{max} at $f / 2.0$, $R = 80$ 1/mm, $u'/u'_{max} = 0$