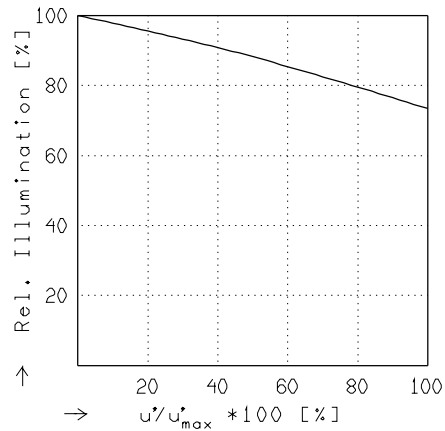
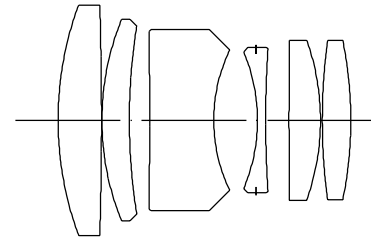


CL 2.0/100MM

$$\begin{aligned}
 f' &= 100.0 \text{ mm} & \beta_p &= 0.886 \\
 s_F &= -56.0 \text{ mm} & s_{EP} &= 56.9 \text{ mm} \\
 s_{F'} &= 67.9 \text{ mm} & s_{AP} &= -20.7 \text{ mm} \\
 HH' &= -9.8 \text{ mm} & \Sigma d &= 66.2 \text{ mm}
 \end{aligned}$$

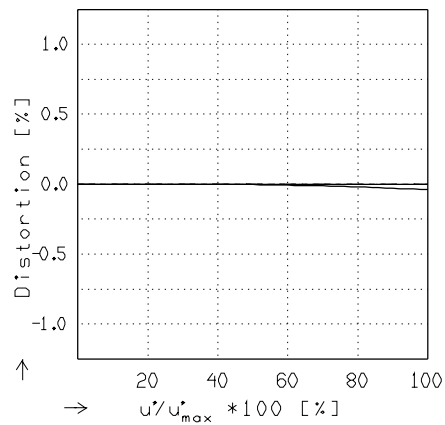


RELATIVE ILLUMINATION

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

$$f / 2.1$$

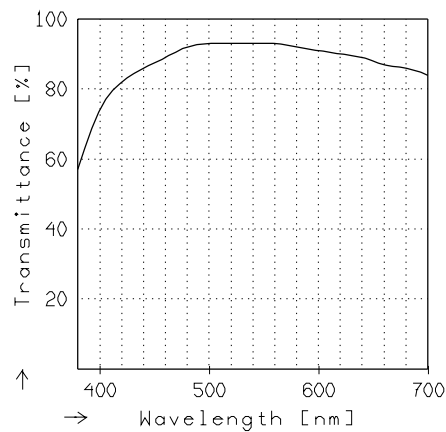
$$\beta' = 0.0000 \quad u'_{max} = 13.8 \quad \infty' = \infty$$



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

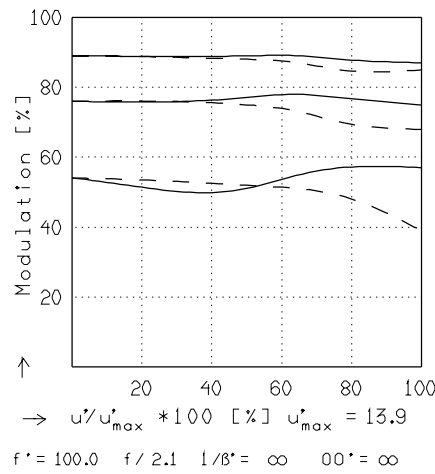
Relative spectral transmittance is shown with reference to wavelength.

CL 2.0/100MM

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 , $u'/u'_{max} = 0$