

Planar T* 2/50 ZM

The perspective of the human eye

The new standard for M-bayonet lenses. This lens is based on the renowned Carl Zeiss Planar® design, a symmetric combination of 6 optical elements in 4 groups. Its features include excellent resolving power, high image quality over the entire field, and outstanding flare control. The Planar T* 2/50 ZM lens opens up new creative possibilities for all-round photography, documentation and photojournalism.



Technical Specification

Focal length: 50 mm

Aperture range: f/2 – f/22

Number of elements/ groups: 6/4

Focusing range: 0.7 m – infinity

Image ratio at close range: 1:12

Coverage at close range: 29 cm x 43 cm

Angular field, diag./horiz./vert.: 47°/39°/27°

Filter: M 43 x 0.75

Weight: 230 g

Dimensions: ø 52 mm, length 68 mm

November 2010. Subject to change.

Carl Zeiss AG
Camera Lens Division
73446 Oberkochen
Germany

Tel: +49 (0) 73 64 20-61 75
Fax: +49 (0) 73 64 20-40 45
Email: photo@zeiss.de
www.zeiss.de/photo



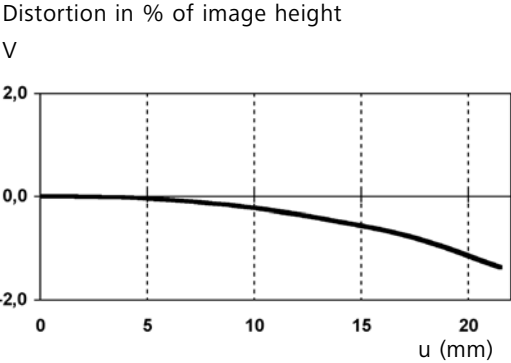
We make it visible.

Planar T* 2/50 ZM

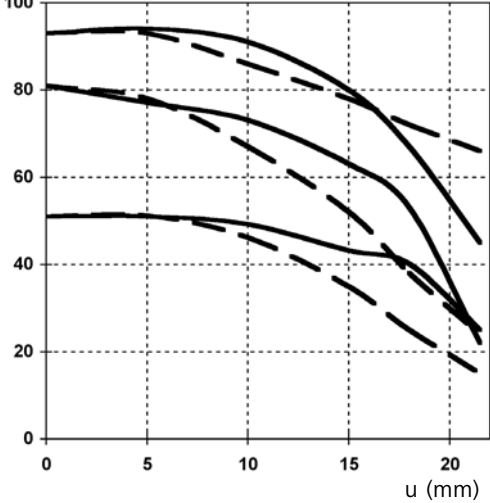
Performance data

Modulation transfer T as a function of image height and slit orientation: sag _____ tan

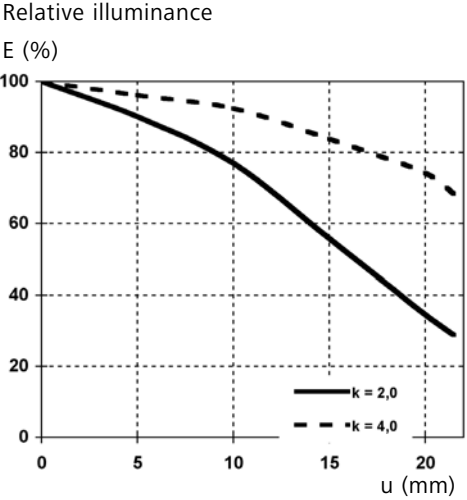
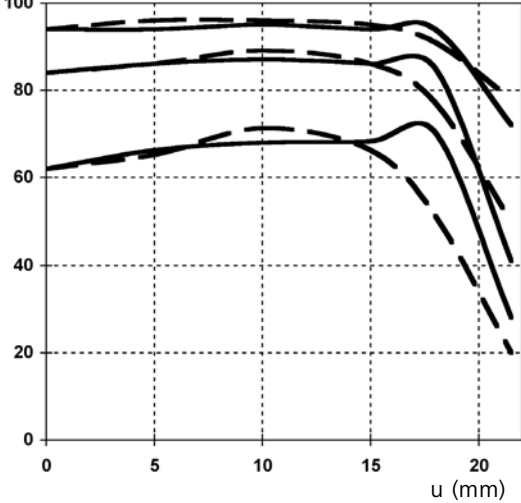
White light. Spatial frequencies R = 10, 20 and 40 cycles/mm.



f-number: k = 2.0
T (%)



f-number: k = 4.0
T (%)



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