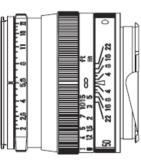
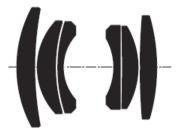
Planar T* 2/50 ZM

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

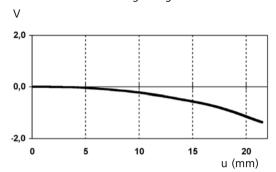


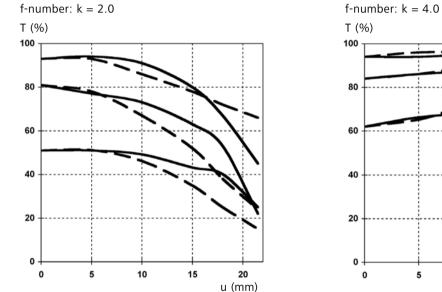
We make it visible.

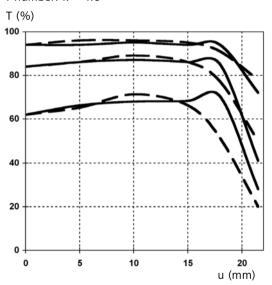
Planar T* 2/50 ZM Performance data

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.

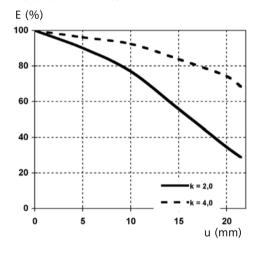
Distortion in % of image height







Relative illuminance



Subject to change.

Carl Zeiss AG

Camera Lens Division 73446 Oberkochen Germany Tel: +49 73 64 20-61 75 Fax: +49 73 64 20-40 45 E-Mail: photo@zeiss.de www.zeiss.de/photo

