

# Distagon T\* 2,8/21 ZF

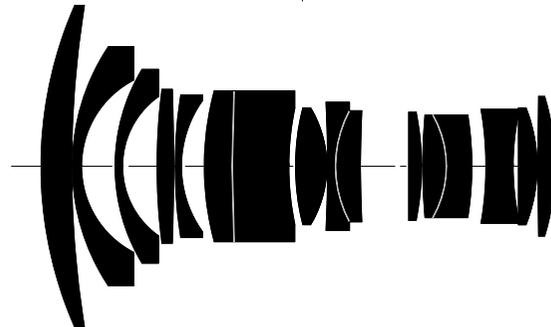
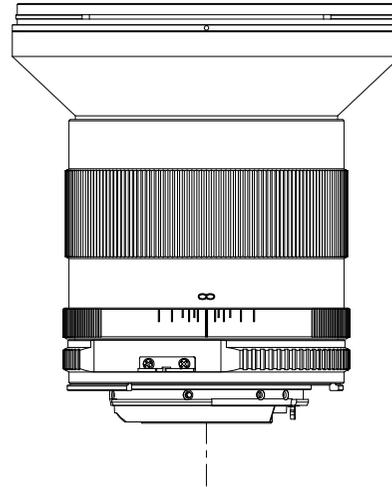
## Expanding your horizons

This full-frame lens is the direct successor to the legendary Distagon 2,8/21. It has been redesigned on the basis of the proven design and equipped with modern, environmentally friendly types of glass.

It continues to set standards in terms of image quality and color correction. Glass types with abnormal partial dispersion and high refractive index provide the foundation for photos without color fringes right to the edges, even with an f/2.8. Carefully designed optics, the internal mechanical design of the barrel, and the use of T\* coatings on all lens element surfaces have resulted in very good reduction of glass-to-glass and glass-to-film reflection.

A precise mechanical design, a good feel and smooth function of the focusing ring helps you in arranging your photos. Internal focusing and the 0.22 m close range enable high-quality photos with unusual perspectives.

The use of standard screw-on filters and the lens shade included in the delivery package expand the application possibilities of this lens.



## Technical Specification

**Focal length:** 21 mm

**Aperture range:** f/2.8 – f/22

**Number of elements/ groups:** 16 / 13

**Focusing range:** 0.22 m – infinity

**Image ratio at close range:** 1 : 5

**Coverage at close range:** 18 cm x 12 cm

**Angular field diag./horiz./vert.:** 90° / 81° / 59°

**Position of the entrance pupil:** 24 mm behind the front lens

**Filter:** M82 x 0.75

**Weight:** 620 g

**Dimensions:** dia. 87 mm, length incl. caps: 110 mm

**Length from bayonet to front:** 86mm

Sept 2008. Subject to change.

Carl Zeiss AG  
Camera Lens Division  
73446 Oberkochen

Tel: +49 (0) 7364 20-6175  
Fax: +49 (0) 7364 20-4045  
Email: [photo@zeiss.de](mailto:photo@zeiss.de)  
[www.zeiss.de/photo](http://www.zeiss.de/photo)

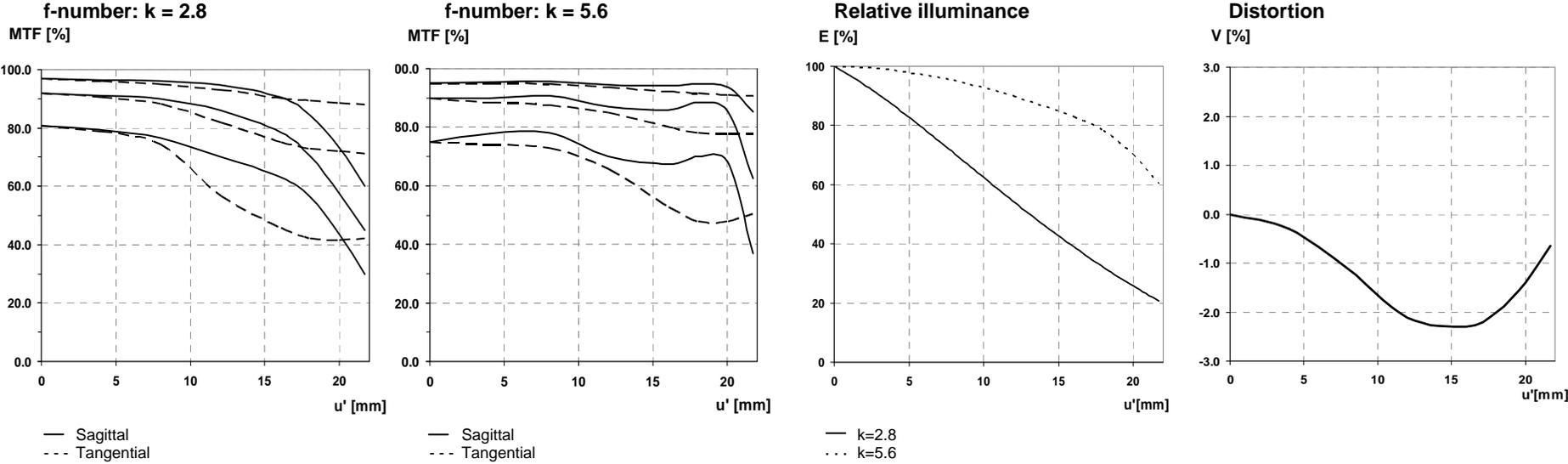


We make it visible.

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## Performance data

Modulation transfer MTF as a function of the image height (u) and slit orientation. White light. Spatial frequencies R=10, 20 and 40 cycles/mm.



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Tel: +49 (0) 7364 20-6175  
 Fax: +49 (0) 7364 20-4045  
 Email: photo@zeiss.de  
 www.zeiss.de/photo



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