

Distagon T* 2,8 / 21 ZF

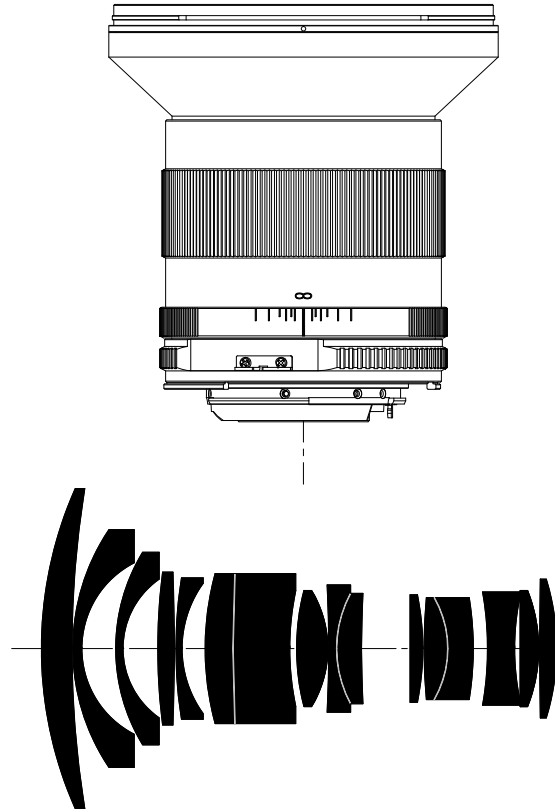
Expanding your horizons

This full-frame lens is the direct successor to the legendary Distagon 2,8/21. It has been recalculated 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 powers provide the foundation for photos without color fringes right to the edges, even with an f-stop of 2.8.

Systematically designed optics, the mechanical design of the mount, 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 exact focusing support you in arranging your photos. Interior 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.

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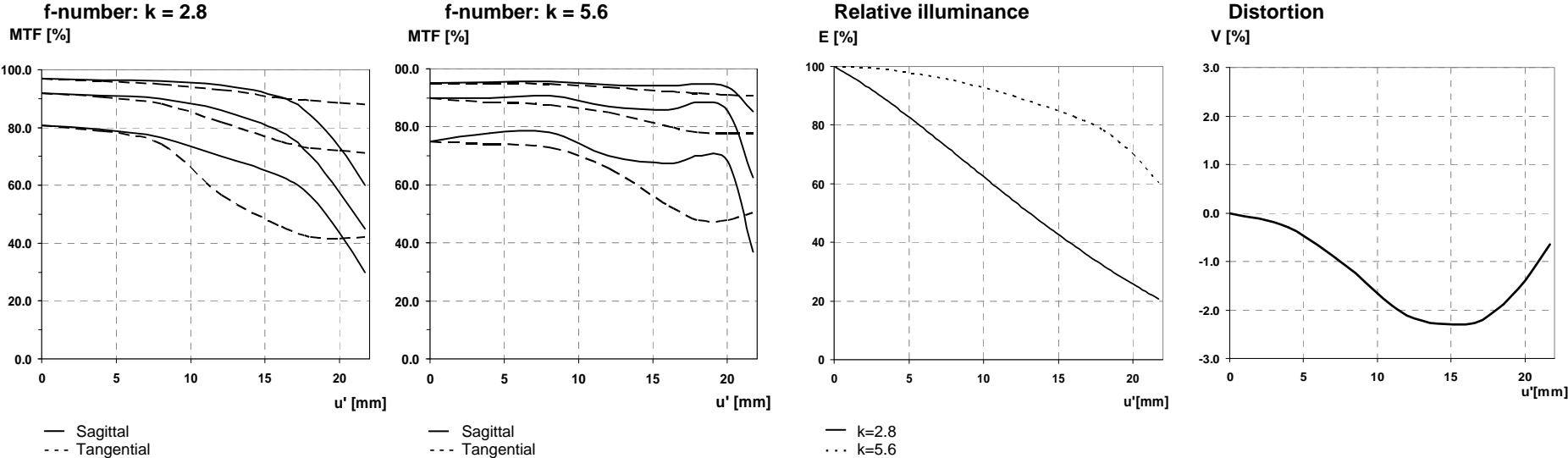


We make it visible.

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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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