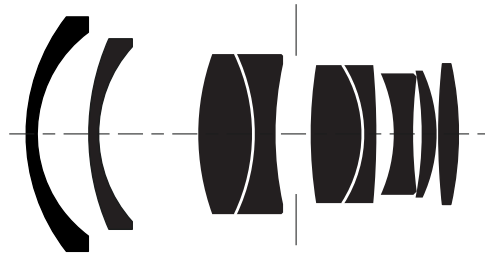
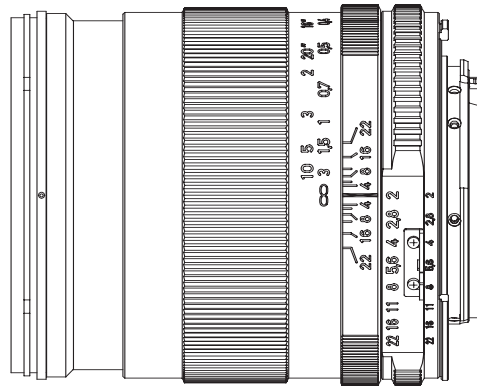


Distagon T* 2.0/35 ZF

The Versatile Reporter

- Newly computed fast reporter lens with moderate wide-angle coverage
- High optical performance available across the frame throughout the focusing range
- Long-life all-metal barrel of very high precision



Technical Specifications

Focal length: 35 mm

Aperture range: f/2,0 – f/22 (increments: half f-numbers)

Number of elements/groups: 9/7

Focusing range: 0,3 m – infinity

Angular field, diag./horiz.: 63°/54°

Coverage at close range: 129 x 196 mm

Filter thread: M 58 x 0,75

Dimensions: ø 65 mm, length 73 mm

Weight: 530 g

Subject to change.

Carl Zeiss AG

Distribution in the UK

Lambda
photometrics

Lambda Photometrics Ltd, Lambda House, Batford Mill, Harpenden, Hertfordshire AL5 5BZ

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The leading supplier of scientific and industrial lasers, optical systems and associated accessories, fibre optic components and instrumentation, and machine vision products.



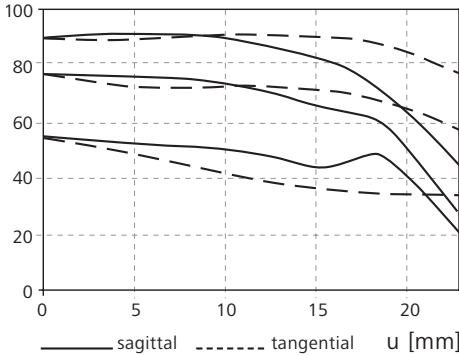
We make it visible.

Distagon T* 2.0/35 ZF

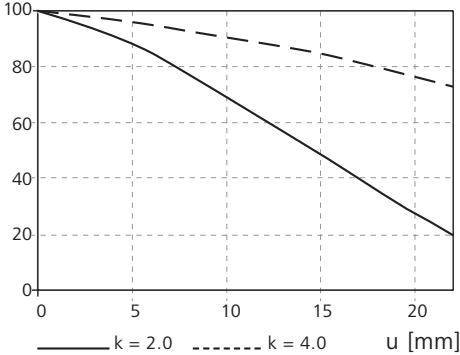
Performance data

The Modulation Transfer (MTF) as a function of image height (u) and slit orientation (sagittal, tangential) has been measured with white light at spatial frequencies of R = 10, 20 and 40 cycles/mm.

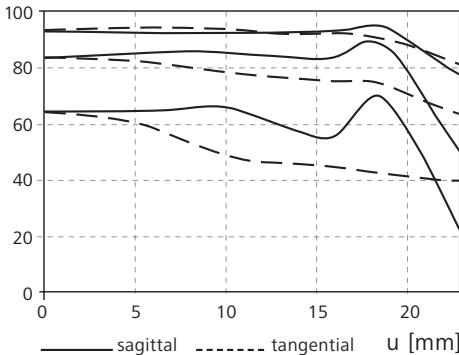
MTF [%], f-number: k = 2.0



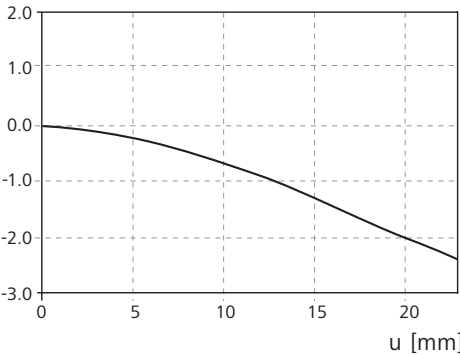
E [%], Relative illuminance



MTF [%], f-number: k = 4.0



V Distortion in % of image height



Subject to change.

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