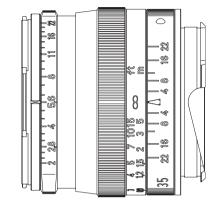
Biogon T* 2/35 ZM

The powerful all-rounder

The lens of choice when a single lens has to do it all. This 9-element lens based on the Carl Zeiss Biogon® design features outstanding image quality, high speed at a small size, stunning resolving power and next to zero distortion – a unique combination for an M-bayonet camera. Ideal for travel, photojournalism, humaninterest reportage, outdoors and indoors photography, and documentation.





Technical Specifications

Focal length: 35 mm

Aperture range: 2-22

No. of elements/groups: 9/6

Focusing range: 0.7 m-infinity

Image ratio at close range: 1:18

Coverage at close range: 43 cm x 65 cm

Angular field, diag./horiz./vert.: 63/54/38°

Filter: M 43 x 0.75

Weight: 240 g

Length: 54 mm

Cat. No. silver: 30 82035

Cat. No. black: 30 82036

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



We make it visible.

Biogon T* 2/35 ZM

Performance data

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

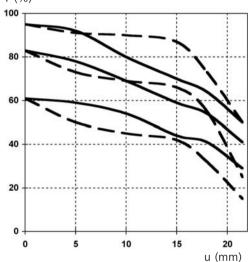
White light. Spatial frequencies R = 10, 20 and 40 cycles/mm.

Distortion in % of image height

V 2,0 0,0 -2,0 0 5 10 15 20

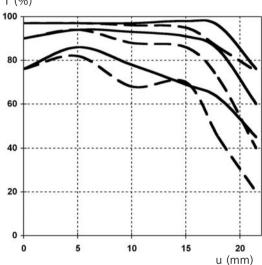
f-number: k = 2.0

T (%)



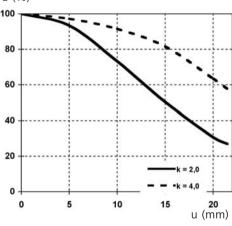
f-number: k = 4.0

T (%)



Relative illuminance

E (%)



Subject to change.

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u (mm)

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