

NEW PETZVAL 85 2.2/85 Art Lens

Technical Data Sheet

1. Technical Specifications

2. Center Resolution Data

3. MTF Chart

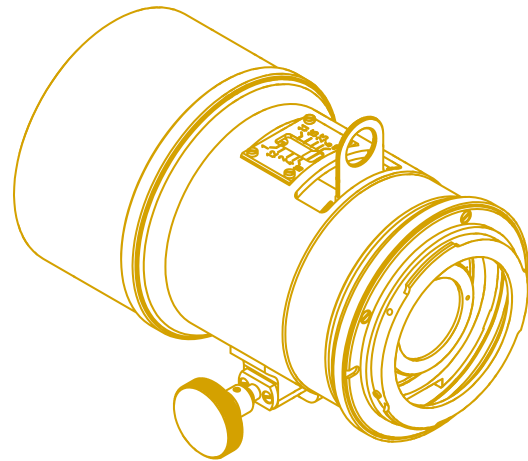
4. Illumination

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1. Technical Specifications

Focal length: 85mm
 Maximum aperture: f/2.2
 Apertures: Waterhouse aperture stops, up to f/16
 Image circle: 44mm
 Field of view: 28 degrees
 Lens mounting profile: Canon EF or Nikon F
 Electronic contacts: No
 Closest focusing distance: 1m
 Focusing mechanism: Gear rack focusing
 Filter thread: 58mm



2. Center Resolution Data

f/2.8 (infinite) - 50 lp/mm

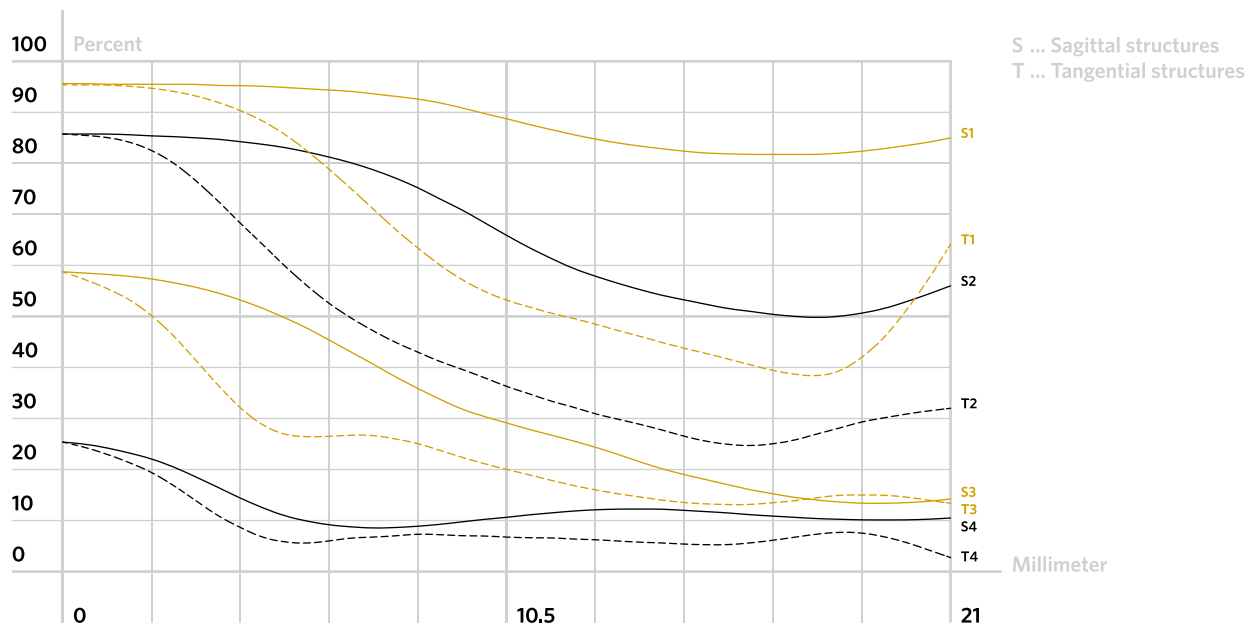
f/5.6 (infinite) - 120 lp/mm

f/11 (infinite) - 112 lp/mm

3. MTF Chart

(5, 10, 20, 40 lp/mm, X = 21)

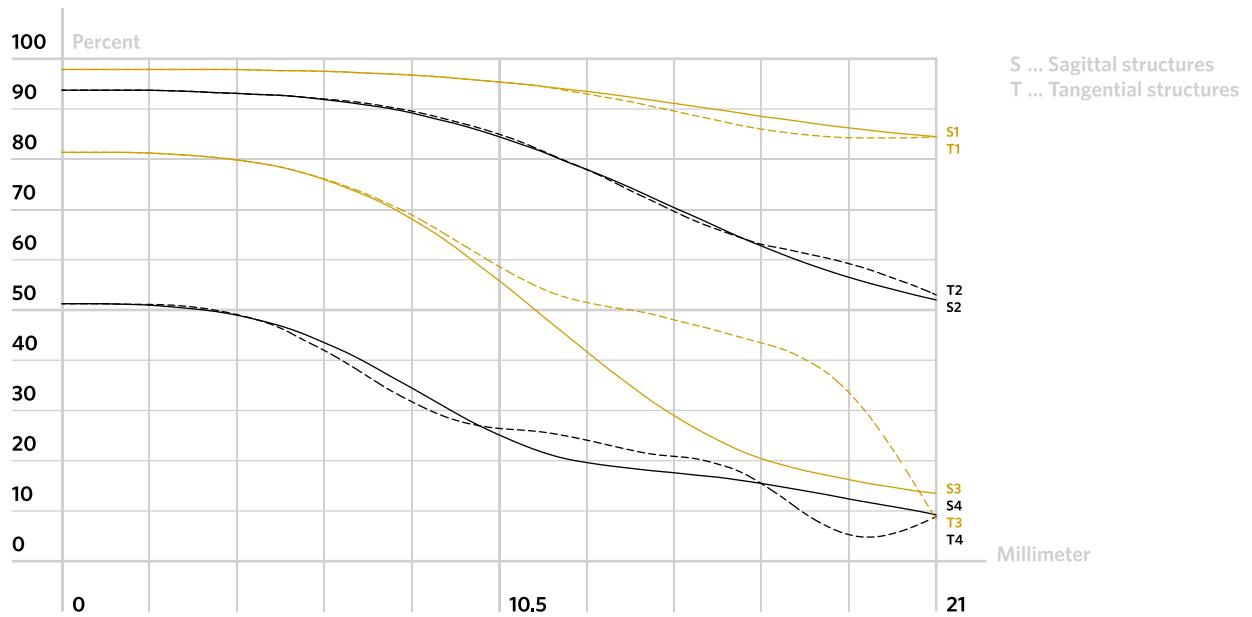
f/2.8 (infinite)



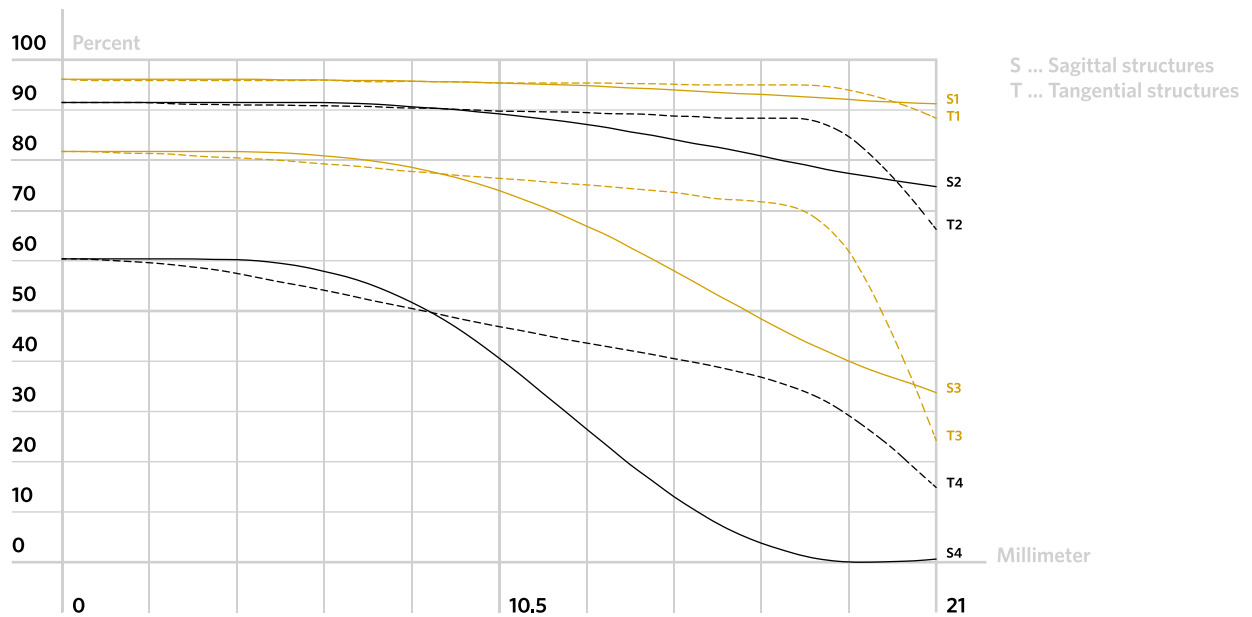
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f/5.6 (infinite)



f/11 (infinite)

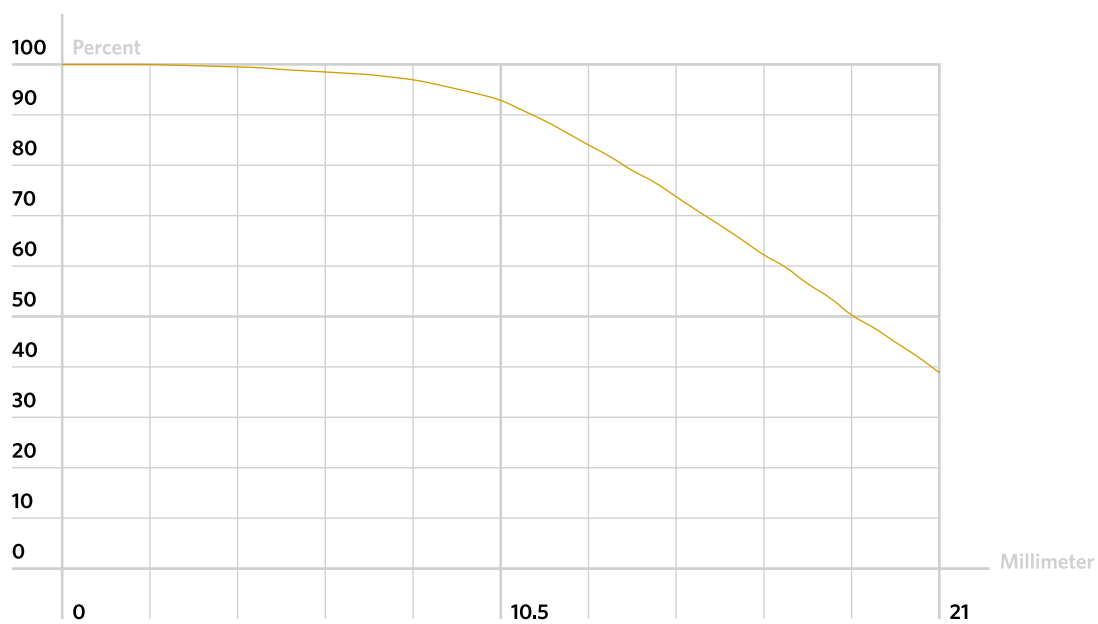


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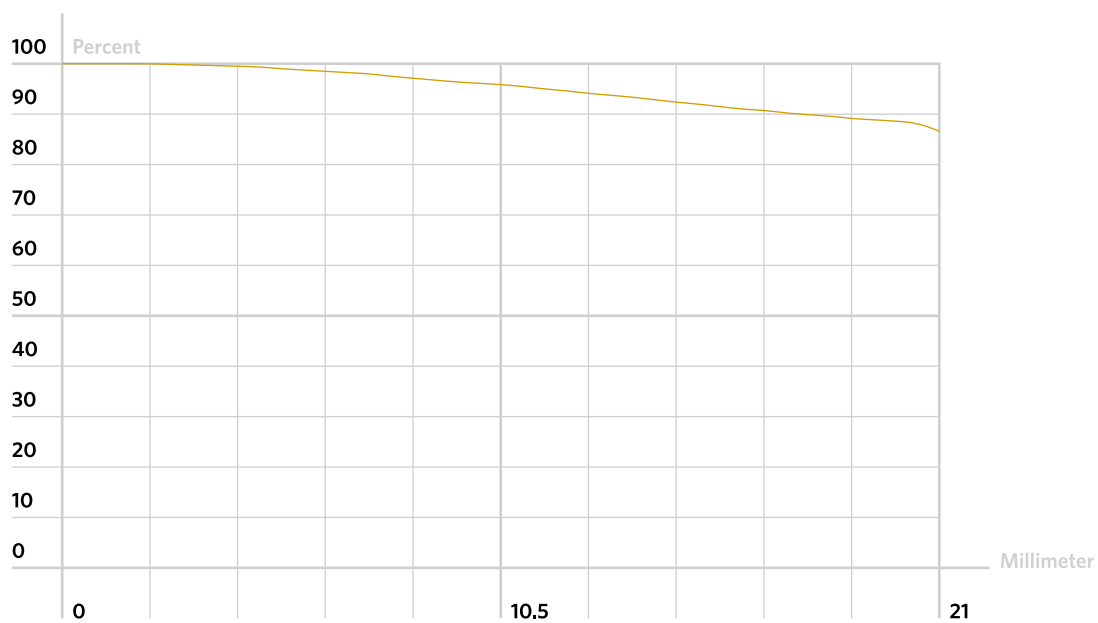
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4. Illumination

f/2.8 (infinite)



f/5.6 (infinite)



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Technical Data Sheet

f/11 (infinite)

