

Carl Zeiss SLR Lenses

## Makro-Planar T\* 2/100

### The Selective Macro Superstar

This extremely fast, short telephoto macro lens can capture the smallest details with maximum precision. The **Makro-Planar T\* 2/100** features a completely new optical design which incorporates floating lens elements to ensure distortion-free, maximum imaging performance throughout the focusing range. As a result, this lens is well-suited for macro photography and is also a superb portrait lens. An extremely wide and smooth focusing rotation provides superior control and the fast f/2.0 aperture allows for a short depth of field to draw attention to the subject. The **Makro-Planar T\* 2/100** is available with F bayonet (ZF) and K bayonet (ZK) lens mounts and is designed for use with full-frame SLR and DSLR cameras. When used with a DSLR with a 1.5 crop factor, the lens has an effective focal length of 150 mm.



**Makro-Planar T\* 2/100**

Picture shows ZF mount



We make it visible.



**1** Extremely fast macro featuring a completely new optical design.

**2** The floating elements design ensures a high-quality image throughout the entire focusing range.

**3** Precision mechanics and a very large angle of rotation enable the photographer to very precisely focus on the details in the image.

Photo: Michael Ankenbrand

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### Technical Specifications

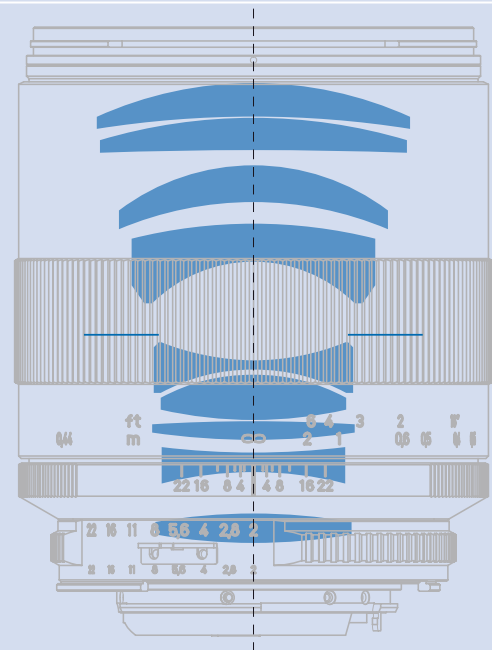
### Makro-Planar T\* 2/100

|                                     |                                  |
|-------------------------------------|----------------------------------|
| Focal length                        | 100 mm                           |
| Aperture range                      | f/2 – f/22 (1/2 stop intervals)  |
| Number of elements/groups           | 9/8                              |
| Focusing range                      | 0.44 m (1.4 ft) – ∞              |
| Angular field* (diag./horiz./vert.) | 25/21/14°                        |
| Coverage at close range             | 72 x 48 mm (28 x 19")            |
| Image ratio at close range          | 1:2                              |
| Filter-thread                       | M 67 x 0.75                      |
| Length (with caps)**                | 113 mm (4.4")                    |
| Diameter**                          | 76 mm (3")                       |
| Weight**                            | 680 g (24 oz.)                   |
| Camera mounts                       | ZF (F bayonet)<br>ZK (K bayonet) |
| Scope of delivery                   | Lens Shade included              |

\*referring to 35 mm format

\*\*dimensions and weight may vary according to the camera mount

### Construction



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