## THE NEW LEICA ELMARIT-M 28mm/f2.8 ASPH

**TECHNICAL SPECIFICATION** 





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Technical Data

ELMARIT-M 28mm/f2.8 ASPH.

Corresponding focal length with 35mm-format when used on the LEICA MBof approx.

37mm

Angle of view

(diagonal, horizontal, vertical)

75°, 65°, 46° (for 35mm /24x36mm) 60°, 51°, 36° (for LEICA M8 / 18x27mm)

Optical design

Number of lenses / groups Aspherical surfaces

8/6

Distance setting

Focusing range

Scales

Smallest object field

0.7m to ∞

Combined meter/feet graduation 533 x 800mm (for 35mm /24x36mm) 400 x 600mm (for LEICA M8 / 18x27mm)

Largest reproduction ratio

approx. 1:22

Aperture

Setting / Function Lowest value

Lens mount

Leica M quick-change bayonet with 6 bit lens identification bar code for digital Leica M

Preset, with click-stops, half values available

models

Filter mount

Internal thread for screw-on filters size E39,

non-rotating

Lens hood

Snap-on type (supplied)

Viewfinder

Camera viewfinder

Finish

Black anodized

Dimensions and weight

Length to bayonet flange

Largest diameter

approx. 30/46mm (with/without lens hood) approx. 52mm

Weight

approx. 180g