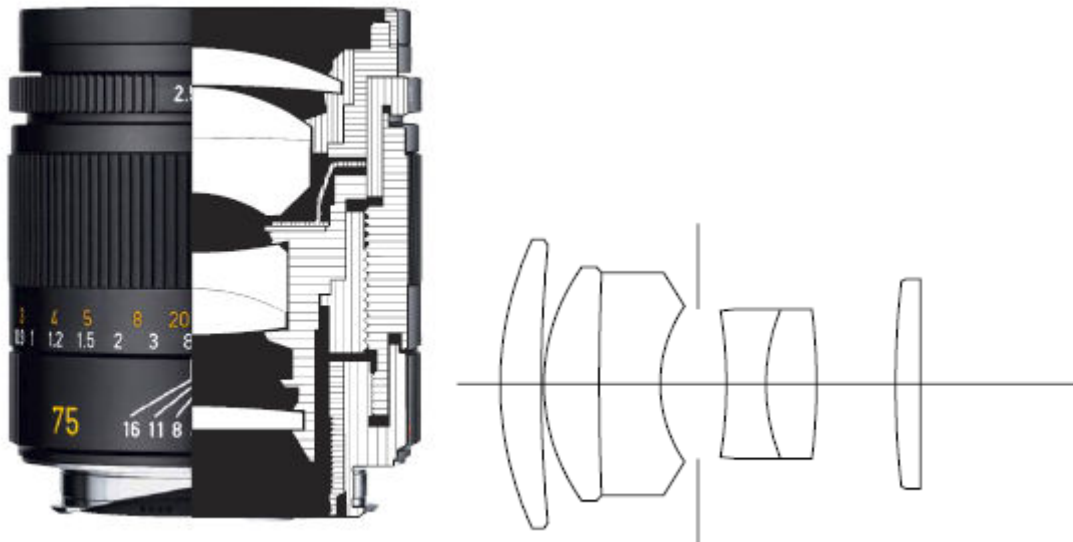




LEICA SUMMARIT-M 75 mm f/2.5



The LEICA SUMMARIT-M 1:2.5/75 mm is a new "short telephoto" lens that is significantly smaller and lighter than Summicron lenses with the same focal length, but still offers the image quality that is the hallmark of Leica M lenses. Combined with the 35 mm Summarit-M, it makes up an ideal shooting outfit with a useful lens speed that opens up fascinating composition options for Leica M photographers. The new 75 mm Summarit-M replaces the portrait focal lengths of 90 -100 mm for digital use. Its exceptionally compact design and performance bring a new level of flexibility to rangefinder photography.

Technical Data	
Angle of view(diagonal, horizontal, vertical)	For 35 mm (24 x 36 mm) : 32°, 27°, 18°, for LEICA M8 (18 x 27 mm) : 24.4°, 20.4°, 13.7°, corresponds to a focal length of approx. 100 mm with 35 mm-format
Optical design	Number of lenses/groups: 6 / 4 Focal length: 75.0 mm Position of entrance pupil: 29.9 mm (related to the first lens surface in light direction)
Distance setting	Focusing range: 0.9 to endless Scales: Combined meter/feet graduation Smallest object field/Largest reproduction ratio: For 35 mm, approx. 238 x 357 mm /1:9.9; for LEICA M8, approx. 178 x 268 mm /1:9.9
Aperture	Setting/Function: Preset, with click-stops, half values available Lowest value: 16
Bayonet	Leica M quick-change bayonet with 6 bit lens identification bar code for digital M models
Filter mount/Lens hood	Non-rotating, internal thread for screw-on filters size E46, external thread with stop for lens hood, protection ring for external thread included in delivery, lens hood available as accessory
Dimensions and weight	Length: approx. 60.5 mm Largest diameter: approx. 55 mm Weight: approx. 345 g

