



## Leica Elpro 52 Close Focus Lens

Compatible Lenses <sup>1</sup>	A	B	C	D	E
<b>M-Lenses</b>					
11145 (black), Super-Elmar-M 1:3.4/21 ASPH.	1:30	46	3,4	1:6 / 216	1:5 / 193
11648 (black), Elmar-M 1:3.8/24 ASPH.	1:25	46	3,8	1:5.5 / 217	1:4.5 / 193
11668 (black), Summilux-M 1:1.4/28 ASPH.	1:22	49	2,8	1:5 / 227	1:4 / 204
11672 (black), Summicron-M 1:2/28 ASPH.	1:22	46	2,8	1:4.7 / 211	1:3.8 / 189
11677 (black), Elmarit-M 1:2.8/28 ASPH.	1:22	39 <sup>2</sup>	4	1:4.8 / 200	1:3.9 / 177
11663 (black), Summilux-M 1:1.4/35 ASPH.	1:17	46	2,8	1:3.7 / 216	1:3.1 / 193
11675 (silver), Summilux-M 1:1.4/35 ASPH.	1:17	46	2,8	1:3.7 / 216	1:3.1 / 193
11673 (black), Summicron-M 1:2/35 ASPH.	1:17	39 <sup>2</sup>	4	1:4 / 203	1:3 / 182
11674 (silver), Summicron-M 1:2/35 ASPH.	1:17	39 <sup>2</sup>	4	1:4 / 203	1:3 / 182
11671 (black), Summarit-M 1:2.4/35 ASPH.	1:20	46	5,6	1:3.8 / 205	1:3.1 / 186
11679 (silver), Summarit-M 1:2.4/35 ASPH.	1:20	46	5,6	1:3.8 / 205	1:3.1 / 186
11891 (black), Summilux-M 1:1.4/50 ASPH.	1:11	46	4	1:2.6 / 224	1:2 / 204
11892 (silver), Summilux-M 1:1.4/50 ASPH.	1:11	46	4	1:2.6 / 224	1:2 / 204
11141 (black), APO-Summicron-M 1:2/50 ASPH.	1:11	39 <sup>2</sup>	4	1:2.6 / 221	1:2 / 202
11826 (black), Summicron-M 1:2/50m	1:11.5	39 <sup>2</sup>	4	1:2.6 / 215	1:2 / 195
11680 (black), Summarit-M 1:2.4/50	1:14	46	4	1:2.7 / 205	1:2.2 / 188
11681 (silver), Summarit-M 1:2.4/50	1:14	46	4	1:2.7 / 205	1:2.2 / 188
11637 (black), APO-Summicron-M 1:2/75	1:7	49	5,6	1:1.8 / 240	1:1.3 / 227
11682 (black), Summarit-M 1:2.4/75	1:7	46	8	1:1.8 / 230	1:1.4 / 218
11683 (silver), Summarit-M 1:2.4/75	1:7	46	8	1:1.8 / 230	1:1.4 / 218
11684 (black), Summarit-M 1:2.4/90	1:8	46	8	1:1.5 / 240	1:1.1 / 230
11685 (silver), Summarit-M 1:2.4/90	1:8	46	8	1:1.5 / 240	1:1.1 / 230
11889 (black), APO-Telyt-M 1:3.4/135	1:9	49	16	1:1 / 277	1:2,1 / 280
<b>TL-Lenses</b>					
11081 (black), Summicron-TL 1:2/23 ASPH.	1:13	52	2,8	1:6 / 200	1:4 / 160
11080 (black), Vario-Elmar-TL 1:3.5-5.6/18-56 ASPH. <sup>3</sup>	1:13	52	4	1:7 / 225	1:5 / 173
11080 (black), Vario-Elmar-TL 1:3.5-5.6/18-56 ASPH. <sup>4</sup>	1:7.5	52	5,6	1:2.5 / 245	1:2 / 207



## Leica Elpro 52 Close Focus Lens

	A	B	C	D	E
<b>X-Lens<sup>5</sup></b>					
18435 (black), Summilux-X 1:1.7/23 ASPH.	1:7	43 <sup>2</sup>	2,8	1:6 / 207	1:3.4 / 140

- 1 Basically, all other lenses with a 52mm filter thread can also be used
- 2 The necessary step-down rings are available from specialist dealers and different suppliers
- 3 At 18mm focal length
- 4 At 56mm focal length
- 5 Fixed lens in Leica X

### Figures meanings in columns A - E

- A Lens' maximum reproduction ratio at its minimum distance setting
- B Lens' filter thread
- C Recommended aperture setting with Elpro 52
- D Minimum reproduction ratio with Elpro 52 /at distance to subject (in mm)
- E Maximum reproduction ratio with Elpro 52 /at distance to subject (in mm)

### Note:

The figures in columns A to E refer to the use of the listed lenses on cameras with the respective formats, i.e. M lenses on cameras with the 24 x 36mm format, TL lenses on cameras with the 16 x 24mm format. Please take into account that completely different figures apply when using e.g. M lenses on cameras with other formats.