



Depth of field table IBELUX 40mm / 1: 0,85

Distance in cm

Distance in cm

| Aperture value | 0 | 75 | 100 | 120 | 140 | 170 | 200 | 250 | 350 | 500 | 800 | 1000 | 1500 |
|----------------|--------------|--------------|--------------|---------------|---------------|---------------|-----------------|---------------|----------------|-----------------|----------------|-----------------|-----------------|
| | 0.85 | 73.9 - 76.2 | 98.0 - 102.1 | 117.1 - 123.0 | 136.1 - 144.2 | 164.2 - 176.2 | 192.0 - 208.7 | 237.6 - 263.8 | 326.0 - 377.8 | 452.3 - 558.9 | 684.3 - 962.9 | 825.3 - 1268.5 | 1138.2 - 2199.1 |
| | 1 | 73.7 - 76.4 | 97.7 - 102.5 | 116.6 - 123.6 | 135.4 - 145.0 | 163.2 - 177.4 | 190.7 - 210.3 | 235.5 - 266.4 | 322.1 - 383.1 | 444.8 - 570.8 | 667.2 - 998.8 | 800.6 - 1331.6 | 1091.7 - 2396.2 |
| | 1.4 | 73.2 - 76.9 | 96.8 - 103.5 | 115.3 - 125.1 | 133.6 - 147.0 | 160.7 - 180.5 | 187.2 - 214.7 | 230.2 - 273.6 | 312.2 - 398.2 | 426.0 - 605.0 | 625.7 - 1109.0 | 741.5 - 1535.2 | 984.5 - 3148.6 |
| | 2 | 72.4 - 77.8 | 95.4 - 105.1 | 113.4 - 127.4 | 131.1 - 150.2 | 157.0 - 185.4 | 182.2 - 221.7 | 222.6 - 285.1 | 298.4 - 423.2 | 400.6 - 664.9 | 572.3 - 1329.0 | 667.6 - 1992.0 | 858.1 - 5952.4 |
| | 2.8 | 71.5 - 78.9 | 93.7 - 107.2 | 111.0 - 130.6 | 127.8 - 154.7 | 152.3 - 192.4 | 175.9 - 231.8 | 213.3 - 302.0 | 281.8 - 461.9 | 371.1 - 765.9 | 513.7 - 1806.7 | 589.2 - 3302.5 | 732.7 - ∞ |
| | 4 | 70.0 - 80.7 | 91.2 - 110.6 | 107.5 - 135.8 | 123.2 - 162.0 | 145.8 - 203.8 | 167.2 - 248.8 | 200.6 - 331.6 | 260.0 - 535.2 | 334.2 - 992.1 | 445.4 - 3921.6 | 501.0 - 25000.0 | 601.0 - ∞ |
| | 5.6 | 68.2 - 83.3 | 88.2 - 115.5 | 103.2 - 143.3 | 117.6 - 173.0 | 137.9 - 221.5 | 157.0 - 275.6 | 186.0 - 381.3 | 235.8 - 678.8 | 295.1 - 1636.1 | 378.4 - ∞ | 417.6 - ∞ | 484.8 - ∞ |
| | 8 | 65.7 - 87.4 | 83.9 - 123.8 | 97.4 - 156.3 | 110.1 - 192.3 | 127.6 - 254.5 | 143.7 - 329.0 | 167.6 - 492.1 | 206.9 - 1136.4 | 251.0 - 62500.0 | 308.6 - ∞ | 334.2 - ∞ | 375.8 - ∞ |
| | 11 | 62.8 - 93.2 | 79.1 - 135.9 | 91.0 - 176.2 | 101.9 - 223.6 | 116.7 - 312.8 | 130.0 - 433.8 | 149.1 - 772.8 | 179.4 - 7216.5 | 211.5 - ∞ | 250.9 - ∞ | 267.5 - ∞ | 293.3 - ∞ |
| 16 | 58.4 - 104.8 | 72.3 - 162.3 | 82.0 - 223.9 | 90.7 - 307.0 | 102.2 - 506.0 | 112.1 - 926.0 | 126.0 - 15625.0 | 146.8 - ∞ | 167.6 - ∞ | 191.2 - ∞ | 200.6 - ∞ | 214.8 - ∞ | |
| 22 | 53.9 - 123.1 | 65.5 - 211.9 | 73.3 - 331.5 | 80.1 - 555.6 | 88.9 - 1954.0 | 96.3 - ∞ | 106.3 - ∞ | 120.6 - ∞ | 134.1 - ∞ | 148.8 - ∞ | 154.4 - ∞ | 162.6 - ∞ | |