

BLULOC 1.50 FINISHED SINGLE VISION LENS (Diameter 65-70 mm)

| MATERIAL REFRACTIVE PROPERTY | | TRANSMISSION PROPERTY (UNCOAT LENS 2 MM) | |
|------------------------------|-------|--|----------|
| Refractive Index | 1.502 | Luminous (400-700nm) | 85-90% |
| Abbe Value | 53 | UV-B (280-315nm) | 0.00% |
| Density | 1.30 | UV-A (315-380nm) | 0.00% |
| | | UV (420 nm) | ≤ 26.90% |
| | | HEV | ≥ 95.00% |

Diameter 65 mm

| POWER | FRONT NOMINAL CURVE | BACK NOMINAL CURVE | CT | POWER | FRONT NOMINAL CURVE | BACK NOMINAL CURVE | CT |
|-------|---------------------|--------------------|------|-------|---------------------|--------------------|------|
| 0.25 | 4.25 | 4.00 | 2.00 | 3.25 | 6.25 | 3.00 | 4.40 |
| 0.50 | 4.50 | 4.00 | 2.30 | 3.50 | 6.50 | 3.00 | 4.70 |
| 0.75 | 4.75 | 4.00 | 2.50 | 3.75 | 6.75 | 3.00 | 5.00 |
| 1.00 | 4.50 | 3.50 | 2.60 | 4.00 | 7.00 | 3.00 | 5.30 |
| 1.25 | 4.75 | 3.50 | 2.70 | 4.25 | 6.50 | 2.25 | 5.70 |
| 1.50 | 5.00 | 3.50 | 2.90 | 4.50 | 6.75 | 2.25 | 6.00 |
| 1.75 | 5.25 | 3.50 | 3.10 | 4.75 | 7.00 | 2.25 | 6.20 |
| 2.00 | 5.00 | 3.00 | 3.30 | 5.00 | 7.25 | 2.25 | 6.50 |
| 2.25 | 5.25 | 3.00 | 3.50 | 5.25 | 7.50 | 2.25 | 6.80 |
| 2.50 | 5.50 | 3.00 | 3.70 | 5.50 | 7.75 | 2.25 | 7.10 |
| 2.75 | 5.75 | 3.00 | 3.80 | 5.75 | 8.00 | 2.25 | 7.40 |
| 3.00 | 6.00 | 3.00 | 4.00 | 6.00 | 8.25 | 2.25 | 7.70 |

BLULOC 1.50 FINISHED SINGLE VISION LENS (Diameter 65-70 mm)

Diameter 70 mm

| POWER | FRONT NOMINAL CURVE | BACK NOMINAL CURVE | CT | POWER | FRONT NOMINAL CURVE | BACK NOMINAL CURVE | CT |
|-------|---------------------|--------------------|------|-------|---------------------|--------------------|------|
| 0.00 | 4.00 | 4.00 | 2.00 | -3.25 | 3.00 | 6.25 | 1.80 |
| -0.25 | 4.25 | 4.50 | 2.00 | -3.50 | 2.75 | 6.25 | 1.80 |
| -0.50 | 4.00 | 4.50 | 2.00 | -3.75 | 2.50 | 6.25 | 1.80 |
| -0.75 | 3.75 | 4.50 | 2.00 | -4.00 | 2.25 | 6.25 | 1.80 |
| -1.00 | 3.50 | 4.50 | 2.00 | -4.25 | 2.00 | 6.25 | 1.80 |
| -1.25 | 3.25 | 4.50 | 1.80 | -4.50 | 1.75 | 6.25 | 1.80 |
| -1.50 | 3.75 | 5.25 | 1.80 | -4.75 | 1.50 | 6.25 | 1.80 |
| -1.75 | 3.50 | 5.25 | 1.80 | -5.00 | 2.50 | 7.50 | 1.80 |
| -2.00 | 3.25 | 5.25 | 1.80 | -5.25 | 2.25 | 7.50 | 1.80 |
| -2.25 | 3.00 | 5.25 | 1.80 | -5.50 | 2.00 | 7.50 | 1.80 |
| -2.50 | 2.75 | 5.25 | 1.80 | -5.75 | 1.75 | 7.50 | 1.80 |
| -2.75 | 3.50 | 6.25 | 1.80 | -6.00 | 1.50 | 7.50 | 1.80 |
| -3.00 | 3.25 | 6.25 | 1.80 | | | | |