

Cooke S4/i

Cooke S4/i Prime Lenses all open to T2.0.

They all have a front diameter of 110 mm (except the 12mm), and have *i* Technology Lens Data connections.

Focal lengths: 12, 14, 16, 18, 21, 25, 27, 32, 35, 40, 50, 65, 75, 100, 135, 150, 180, 300 mm.

Cooke S4/i primes are color-matched and compatible with Cooke's 15-40 mm T2 CXX, 18-100mm T3.0 and 25-250mm T3.7 zoom lenses.

Note: the Cooke 65mm SF is a soft focus attachment for the 65mm S4/i prime.



| | | 12 mm | 14 mm | 16 mm | 18 mm | 21 mm | 25 mm | 27 mm | 32 mm | 35 mm | 40 mm |
|--|---------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| | | S4/i | S4/i | S4/i | S4/i | S4/i | S4/i | S4/i | S4/i | S4/i | S4/i |
| T Stop Range | | T2-T22 | T2-T22 | T2-T22 | T2-T22 | T2-T22 | T2-T22 | T2-T22 | T2-T22 | T2-T22 | T2-T22 |
| Rotation of Iris Scale | degrees | 96 | 96 | 96 | 96 | 96 | 96 | 96 | 96 | 95 | 94 |
| Minimum Marked Object Distance | mm | 225 | 225 | 225 | 250 | 250 | 250 | 250 | 325 | 350 | 450 |
| | inches | 9 | 9 | 9 | 9 | 9 | 9 | 10 | 12 | 14 | 16 |
| Close Focus from Lens Front | mm | 47 | 45 | 46 | 85 | 85 | 85 | 85 | 144 | 169 | 257 |
| | inches | 1.8 | 1.8 | 1.8 | 3.3 | 3.3 | 3.3 | 3.3 | 5.7 | 6.7 | 10.2 |
| Angular Rotation to MOD Endstop | degrees | 270 | 270 | 270 | 270 | 270 | 270 | 270 | 300 | 300 | 300 |
| Max Diag Angle of View for Super 35 Format | degrees | 102.7 | 93.8 | 86.2 | 78.9 | 71 | 60.9 | 57.8 | 49.2 | 45.8 | 40.8 |
| Length from Front of Lens to Lens Mount | mm | 126 | 128 | 128 | 113 | 113 | 113 | 113 | 129 | 129 | 141 |
| | inches | 5 | 5 | 5 | 4.5 | 4.5 | 4.5 | 4.5 | 5.1 | 5.1 | 5.5 |
| Max Front Diameter | mm | 156 | 110 | 110 | 110 | 110 | 110 | 110 | 110 | 110 | 110 |
| Total Weight | kg | 3 | 2.2 | 2.45 | 1.75 | 2 | 1.6 | 1.6 | 1.85 | 1.9 | 2 |
| | lbs | 6.5 | 4.8 | 5.4 | 3.85 | 4.4 | 3.5 | 3.55 | 4 | 4.2 | 4.4 |

| | | 50 mm | 65 mm | 65 mm SF | 75 mm | 100 mm | 135 mm | 150 mm | 180 mm | 300 mm |
|--|---------|--------|--------|----------|--------|--------|--------|--------|--------|----------|
| | | S4/i | S4/i | | S4/i | S4/i | S4/i | S4/i | S4/i | S4/i |
| Aperture | | T2-T22 | T2-T22 | T2-T22 | T2-T22 | T2-T22 | T2-T22 | T2-T22 | T2-T22 | T2.8-T22 |
| Rotation of Iris Scale | degrees | 93 | 92 | 92 | 92 | 91 | 92 | 92 | 94 | 78 |
| Minimum Marked Object Distance | mm | 550 | 700 | 700 | 800 | 950 | 850 | 1050 | 1300 | 2100 |
| | inches | 20 | 27 | 27 | 30 | 36 | 30 | 42 | 51 | 84 |
| Close Focus from Lens Front | mm | 373 | 523 | 503 | 623 | 757 | 614 | 840 | 1063 | 1846 |
| | inches | 14.7 | 20.6 | 19.8 | 24.5 | 30 | 24.2 | 33 | 41.9 | 72.7 |
| Angular Rotation to MOD Endstop | degrees | 300 | 300 | 300 | 300 | 300 | 340 | 300 | 300 | 300 |
| Max Diag Angle of View for Super 35 Format | degrees | 33.4 | 26 | 26 | 22.6 | 17 | 12.7 | 11.5 | 9.5 | 5.7 |
| Length from Front of Lens to Lens Mount | mm | 125 | 125 | 145 | 125 | 141 | 184 | 157 | 185 | 202 |
| | inches | 4.9 | 4.9 | 5.7 | 4.9 | 5.5 | 7.3 | 6.2 | 7.3 | 7.95 |
| Max Front Diameter | mm | 110 | 110 | 110 | 110 | 110 | 110 | 125 | 136 | 136 |
| Total Weight | kg | 1.5 | 1.6 | 2.25 | 1.75 | 2 | 2.25 | 3.5 | 4.3 | 4.7 |
| | lbs | 3.3 | 3.55 | 4.95 | 3.85 | 4.4 | 4.95 | 7.7 | 9.45 | 10.35 |