



S8/i FF T1.4 Primes | Basic specification

| Specifications | 18mm* | 25mm | 27mm | 32mm | 35mm | 40mm |
|---|---|------------|------------|------------|------------|------------|
| T-Stop range | T1.4 - T22 | T1.4 - T22 | T1.4 - T22 | T1.4 - T22 | T1.4 - T22 | T1.4 - T22 |
| Angular rotation of iris scale | 90° | 90° | 90° | 90° | 90° | 90° |
| Min. marked object distance | 600 mm | 550 mm | 600 mm | 650 mm | 700 mm | 650 mm |
| | 2 ft | 22 in | 2 ft | 2 ft 3 in | 2 ft 3 in | 2 ft 3 in |
| Angular rotation to MOD endstop | 270° | 270° | 270° | 270° | 270° | 270° |
| Length from front of lens to PL lens mount | 200 mm | 162 mm | 162 mm | 157 mm | 157 mm | 157 mm |
| | 7.8 in | 6.4 in | 6.4 in | 6.2 in | 6.2 in | 6.2 in |
| Max. front diameter | 136 mm | 104 mm | 104 mm | 104 mm | 104 mm | 104 mm |
| | 5.4 in | 4.1 in | 4.1 in | 4.1 in | 4.1 in | 4.1 in |
| Max. diagonal angle of view for FF format | 99° | 81° | 77° | 67° | 63° | 56° |
| Max. diagonal angle of view for S35 format at 30mm image diagonal | 77° | 62° | 57° | 51° | 45° | 42° |
| Total weight (with PL lens mount) | 3.4 kg | 2.4 kg | 2.6 kg | 2.4 kg | 2.4 kg | 2.3 kg |
| | 7.4 lbs | 5.3 lbs | 5.7 lbs | 5.3 lbs | 5.3 lbs | 5 lbs |
| Screw-in filter | N/A | M99 x 0.75 | M99 x 0.75 | M99 x 0.75 | M99 x 0.75 | M99 x 0.75 |
| Maximum format cover | Full Frame and beyond, optimised for coverage of 46.3 mm (18mm optimised for 43.3 mm) | | | | | |
| Focus scales | Dual Focus scales - Imperial and Metric, scales marked from infinity to MOD | | | | | |
| Focus drive gear | 140 teeth 0.8 metric module | | | | | |
| Iris scales | Two opposing linear T-scales - whole and third stops marked | | | | | |
| Iris drive gear | 134 teeth 0.8 metric module | | | | | |
| Mount | PL or LPL | | | | | |

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*Supplied with support bracket



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| Specifications | 50mm | 65mm | 75mm | 100mm | 135mm |
|---|------------|------------|------------|------------|------------|
| T-Stop range | T1.4 - T22 | T1.4 - T22 | T1.4 - T22 | T1.4 - T22 | T1.4 - T22 |
| Angular rotation of iris scale | 90° | 90° | 90° | 90° | 90° |
| Min. marked object distance | 700 mm | 750 mm | 800 mm | 850 mm | 1,200 mm |
| | 2 ft 3 in | 2 ft 6 in | 2 ft 9 in | 2 ft 9 in | 4 ft |
| Angular rotation to MOD endstop | 270° | 270° | 270° | 270° | 270° |
| Length from front of lens to PL lens mount | 157 mm | 157 mm | 157 mm | 157 mm | 200 mm |
| | 6.2 in | 6.2 in | 6.2 in | 6.2 in | 7.9 in |
| Max. front diameter | 104 mm | 104 mm | 104 mm | 104 mm | 104 mm |
| | 4.1 in | 4.1 in | 4.1 in | 4.1 in | 4.1 in |
| Max. diagonal angle of view for FF format | 47° | 37° | 32° | 25° | 19° |
| Max. diagonal angle of view for S35 format at 30mm image diagonal | 34° | 26° | 23° | 18° | 13° |
| Total weight (with PL lens mount) | 2.5 kg | 2.6 kg | 2.4 kg | 2.6 kg | 3.2 kg |
| | 5.5 lbs | 5.7 lbs | 5.3 lbs | 5.7 lbs | 7 lbs |
| Screw-in filter | M99 x 0.75 | M99 x 0.75 | M99 x 0.75 | M99 x 0.75 | M99 x 0.75 |

| | |
|----------------------|---|
| Maximum format cover | Full Frame and beyond, optimised for coverage of 46.3 mm (18mm optimised for 43.3 mm) |
| Focus scales | Dual Focus scales - Imperial and Metric, scales marked from infinity to MOD |
| Focus drive gear | 140 teeth 0.8 metric module |
| Iris scales | Two opposing linear T-scales - whole and third stops marked |
| Iris drive gear | 134 teeth 0.8 metric module |
| Mount | PL or LPL |