

## **5/i S35 T1.4 Primes** | Basic specification

| Specifications  | 18mm       | 25mm        | 32mm        | 40mm        | 50mm        |
|---|------------|-------------|-------------|-------------|-------------|
| 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   | 350 mm     | 350 mm      | 350 mm      | 400 mm      | 500 mm      |
|   | 14 in      | 14 in       | 14 in       | 16 in       | 20 in       |
| Angular rotation to MOD endstop   | 270°       | 270°        | 270°        | 270°        | 270°        |
| Length from front of lens to PL lens mount                              | 174 mm     | 178 mm      | 178 mm      | 178 mm      | 178 mm      |
|   | 6.9 in     | 7.0 in      | 7.0 in      | 7.0 in      | 7.0 in      |
| Max. front diameter   | 110 mm     | 110 mm      | 110 mm      | 110 mm      | 110 mm      |
|   | 4.3 in     | 4.3 in      | 4.3 in      | 4.3 in      | 4.3 in      |
| Max. diagonal angle of view<br>for S35 format at 30mm image<br>diagonal | 79.3°      | 61.9°       | 50.5°       | 41.0°       | 33.7°       |
| Total weight (with PL lens mount)                                       | 3 kg       | 3 kg        | 2.8 kg      | 2.8 kg      | 3.2 kg      |
|   | 6.7 lbs    | 6.6 lbs     | 6.1 lbs     | 6.1 lbs     | 7.1 lbs     |
| Screw-in filter   | N/A        | M105 x 0.75 | M105 x 0.75 | M105 x 0.75 | M105 x 0.75 |

| Maximum format cover | 30 mm diameter (Super35 format)   |  |
|----------------------|---|--|
| 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  |  |



## **5/i S35 T1.4 Primes** | Basic specification

| Specifications  | 65mm        | 75mm        | 100mm       | 135mm      |
|---|-------------|-------------|-------------|------------|
| T-Stop range  | T1.4 - T22  | T1.4 - T22  | T1.4 - T22  | T1.4 - T22 |
| Angular rotation of iris scale  | 90°         | 90°         | 90°         | 90°        |
| Min. marked object distance   | 600 mm      | 650 mm      | 750 mm      | 850 mm     |
|   | 2 ft        | 2 ft 3 in   | 2 ft 6 in   | 2 ft 9 in  |
| Angular rotation to MOD endstop   | 270°        | 270°        | 270°        | 340°       |
| Length from front of lens to PL lens mount                              | 178 mm      | 178 mm      | 183 mm      | 220 mm     |
|   | 7.0 in      | 7.0 in      | 7.2 in      | 8.6 in     |
| Max. front diameter   | 110 mm      | 110 mm      | 110 mm      | 136 mm     |
|   | 4.3 in      | 4.3 in      | 4.3 in      | 5.3 in     |
| Max. diagonal angle of view<br>for S35 format at 30mm image<br>diagonal | 26.1°       | 22.6°       | 17.1°       | 12.68°     |
| Total weight (with PL lens mount)                                       | 3.1 kg      | 3 kg        | 2.9 kg      | 5.1 kg     |
|   | 6.8 lbs     | 6.6 lbs     | 6.4 lbs     | 11.2 lbs   |
| Screw-in filter   | M105 x 0.75 | M105 x 0.75 | M105 x 0.75 | M131 x 1.0 |

| Maximum format cover | 30 mm diameter (Super35 format)   |  |
|----------------------|---|--|
| 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  |  |