



S8/i FF T1.4 Primes | Basic specification

Specifications	25mm	32mm	40mm	50mm	75mm	100mm	135mm
T-Stop range	T1.4 - T22	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°	90°
Min. marked object distance	550 mm	650 mm	650 mm	700 mm	800 mm	850 mm	1,200 mm
	22 in	2 ft 3 in	2 ft 3 in	2 ft 3 in	2 ft 9 in	2 ft 9 in	4 ft
Angular rotation to MOD endstop	270°	270°	270°	270°	270°	270°	270°
Length from front of lens to PL lens mount	162 mm	157 mm	157 mm	157 mm	157 mm	157 mm	200 mm
	6.4 in	6.2 in	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	104 mm	104 mm
	4.1 in	4.1 in	4.1 in	4.1 in	4.1 in	4.1 in	4.1 in
Max. diagonal angle of view for FF format	81°	67°	56°	47°	32°	25°	19°
Max. diagonal angle of view for S35 format at 30mm image diagonal	62°	51°	42°	34°	23°	18°	13°
Total weight (with PL lens mount)	2.4 kg	2.4 kg	2.3 kg	2.1 kg	2.4 kg	2.4 kg	3.2 kg
	5.3 lbs	5.3 lbs	5 lbs	4.6 lbs	5.3 lbs	5.3 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	M99 x 0.75	M99 x 0.75
Maximum format cover	Full Frame and beyond, optimised for coverage of 46.3 mm (18mm and 21mm 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						