



S4 FF /i | Basic specification

Specifications	18mm	25mm	35mm	50mm	75mm	100mm
T-Stop range	T2 - T16	T2 - T16	T2 - T16	T2 - T16	T2 - T16	T2 - T16
Angular rotation of iris scale	75°	75°	75°	75°	75°	75°
Min. marked object distance	300 mm	280 mm	280 mm	350 mm	450 mm	650 mm
	12 in	11 in	11 in	14 in	18 in	2 ft 3 in
Close focus from lens front	124 mm	118 mm	121 mm	203 mm	309 mm	491 mm
	5.07 in	4.62 in	4.72 in	8.23 in	12.44 in	20.76 in
Angular rotation to MOD endstop	270°	270°	270°	270°	270°	270°
Length from front of lens to lens mount (PL)	124 mm	110 mm	107.5 mm	94.6 mm	89.3 mm	106.6 mm
	5.07 in	4.33 in	4.23 in	3.72 in	3.51 in	4.19 in
Max. front diameter	87 mm	87 mm	87 mm	87 mm	87 mm	87 mm
	3.42 in	3.42 in	3.42 in	3.42 in	3.42 in	3.42 in
Max. diagonal angle of view for FF format (36 x 24mm = 43.27mm diagonal)	101.9°	83.6°	63.4°	46.7°	32.2°	24.4°
Max. diagonal angle of view for S35 format (30mm diagonal)	82.2°	65.4°	48.3°	34.7°	23.5°	17.8°
Total weight (with lens mount)	1800 g	1650 g	1700 g	1450 g	1600 g	1650 g
	4.0 lbs	3.6 lbs	3.75 lbs	3.2 lbs	3.5 lbs	3.65 lbs
Maximum format cover	Full Frame, optimised to cover the latest full Frame cameras including Red V-Raptor XL, Sony Venice and Arri Alexa LF.					
Focus scales	Imperial or Metric scales marked from infinity to MOD					
Focus drive gear	123 teeth 0.8 metric module					
Iris scales	Two opposing linear T-scales - whole and third stops marked					
Iris drive gear	117 teeth 0.8 metric module					
Screw-in filter	M82x0.75 (except for 18mm - no thread).					
Mount	PL or LPL					