

Sp	Lens	Base	Dist.	Focal			
				(ft)	DOF @ f/22	f/16	f/8
#2	55mm	B17	W	INF	f/22: 10 – INF	13 – INF	26 – INF
#3	55mm	B17	W	25ft	f/22: 7 - INF	9 – INF	13 – 250
#4	55mm	B17	W	12ft	f/22: 5.4 – INF	6.5 – 84	8.4 – 21
#5	55mm	B17	W	8.5ft	f/22: 4.5 – 58	5.3 – 21.5	6.5 – 12
#6	55mm	B17	W	6ft	f/22: 3.75 – 15	4.2 – 10.4	5 – 7.6
#7	55mm	B17	W	4.75ft	f/22: 3.25 – 9	3.6 – 7	4 – 5.7
#8	55mm	B17	W	3.5ft	f/22: 2.6 – 5.3	2.8 – 4.6	3.1 – 4
#1	65mm	B12	W	50ft	f/22: 10.5-INF	14 – INF	22 – INF
#2	65mm	B12	W	14ft	f/22: 7 – INF	8 – 50	10 – 22
#3	65mm	B12	W	10ft	f/22: 5.5 – 35	6.5 – 20	8 – 13
#4	65mm	B12	W	7ft	f/22: 4.7 – 14	5 – 10.5	6 – 8.5
#5	65mm	B12		6ft	f/22: 4 – 10.5	4.5 – 8.5	5 – 7
#6	65mm	B12		5ft	f/22: 3.7 – 7.7	4 – 6.5	4.5 – 5.5
#7	65mm	B12		4.5ft	f/22: 3.4 – 6.5	3.7 – 5.8	4 – 5
#8	65mm	B12		3.75ft	f/22: 3.1 – 5.5	3.3 – 5	3.6 – 4.4
#1	80mm	B12	W	200 ft	f/22: 19 – INF	25.5 – INF	45 – 200
#2	80mm	B12	W	30ft	f/22: 12 – INF	15 – INF	20 – 61
#3	80mm	B12	W	20ft	f/22: 10 – INF	12 – 62	15 – 30
#4	80mm	B12	W	13ft	f/22: 8 – 34	9 – 23	10.5–16.5
#5	80mm	B12		12ft	f/22: 7.6 – 28	8.5 – 20	10 – 15
#6	80mm	B12		9ft	f/22: 6.25–15.5	12.8 – 7	7.75–10.5
#7	80mm	B12		7.5ft	f/22: 5.5 – 11.5	6 – 10	6.5 – 8.5
#8	80mm	B12		6ft	f/22: 4.5 – 8.25	5 – 7.5	5.5 – 6.5
#9	80mm	B12	W	5.5ft	f/22: 4.4 – 7.4	4.6 – 6.7	5 – 6
#10	80mm	B12	W	5ft	f/22: 4 – 6.5	4.3 – 6	4.6 – 5.4
#11	80mm	B12	W	4.5ft	f/22: 3.75 - 5.6	4-5.25	4.2 – 4.8
#12	80mm	B12	W	4ft	f/22: 3.4 – 4.9	3.5 – 5	3.75–4.25
#1	105mm	B34	W	100ft	f/22: 26 - INF	34 – INF	50 – INF
#2	105mm	B34	W	35ft	f/22: 18 – INF	21 – 113	26 – 53
#3	105mm	B34	W	25ft	f/22: 15 – 81	17 – 49	20 – 33
#4	105mm	B34	W	20ft	f/22: 13 – 45	14.5 – 33	16.5 – 25
#5	105mm	B34	W	16ft	f/22: 11 – 28	12 – 23	14 – 19
#6	105mm	B34	W	12.5ft	f/22: 9.3 – 19	10 – 16.5	11 – 14
#7	105mm	B34	W	10.5ft	f/22: 8.2-14.5	8.75 – 13	9.5 – 11.7
#8	105mm	B34	W	9ft	f/22: 7.25 – 12	7.6 – 11	8.3 – 9.8
#9	105mm	B34	W	8.5ft	f/22: 7 – 11	7.3 – 10	7.8 – 9.25
#10	105mm	B34	W	7.3ft	f/22: 6.1 – 9	6.4 – 8.5	6.8 – 7.8
#11	105mm	B34	W	7ft	f/22: 5.9 – 8.6	6.2 – 8	6.6 – 7.5
#12	105mm	B34	W	6ft	f/22: 5.2 – 7	5.4 – 6.75	5.7 – 6.3
#13	105mm	B34	W	5.5ft	f/22: 4.8 – 6.4	5 – 6	5.25 – 5.8
#14	105mm	B34	W	4.5ft	f/22: 4 – 5	4.2 – 4.9	4.3 – 4.7
#7	135mm	B34	W	INF	f/22: 50 – INF	71 – INF	125 – INF
#8	135mm	B34	W	50ft	f/22: 27 – 320	31 – 124	38 – 71
#12	135mm	B34	W	20ft	f/22: 15 – 30	16.3 – 26	18 – 22.7
#13	135mm	B34	W	15ft	f/22: 12 – 20	12.8 – 18	13.8–16.4
#14	135mm	B34	W	12ft	f/22: 10 – 15	10.5 – 14	11.25–13