



### Depth of Field Chart - SUMMILUX-C - Meter

Focal Length 16mm

Circle of Confusion .025mm

T/No	1.4		2		2.8		4		5.6		8		11		16		22	
Focus distance (m)	Short Focus (m)	Long Focus (m)	Short Focus (m)	Long Focus (m)	Short Focus (m)	Long Focus (m)	Short Focus (m)	Long Focus (m)	Short Focus (m)	Long Focus (m)	Short Focus (m)	Long Focus (m)	Short Focus (m)	Long Focus (m)	Short Focus (m)	Long Focus (m)	Short Focus (m)	Long Focus (m)
infinity	7.42	infinity	5.31	infinity	3.75	infinity	2.65	infinity	1.88	infinity	1.33	infinity	0.94	infinity	0.66	infinity	0.48	infinity
40	6.26	infinity	4.69	infinity	3.43	infinity	2.49	infinity	1.79	infinity	1.28	infinity	0.92	infinity	0.65	infinity	0.48	infinity
20	5.42	infinity	4.20	infinity	3.16	infinity	2.34	infinity	1.72	infinity	1.24	infinity	0.90	infinity	0.64	infinity	0.47	infinity
13	4.73	infinity	3.77	infinity	2.91	infinity	2.21	infinity	1.64	infinity	1.20	infinity	0.88	infinity	0.63	infinity	0.46	infinity
10	4.26	infinity	3.47	infinity	2.73	infinity	2.10	infinity	1.58	infinity	1.17	infinity	0.86	infinity	0.62	infinity	0.46	infinity
8	3.85	infinity	3.19	infinity	2.56	infinity	2.00	infinity	1.52	infinity	1.14	infinity	0.84	infinity	0.61	infinity	0.45	infinity
7	3.61	119.05	3.02	infinity	2.45	infinity	1.93	infinity	1.48	infinity	1.12	infinity	0.83	infinity	0.61	infinity	0.45	infinity
6	3.32	31.00	2.82	infinity	2.31	infinity	1.84	infinity	1.43	infinity	1.09	infinity	0.81	infinity	0.60	infinity	0.45	infinity
5	2.99	15.23	2.58	82.46	2.15	infinity	1.74	infinity	1.37	infinity	1.05	infinity	0.79	infinity	0.59	infinity	0.44	infinity
4.5	2.80	11.37	2.44	29.06	2.05	infinity	1.67	infinity	1.33	infinity	1.03	infinity	0.78	infinity	0.58	infinity	0.44	infinity
4	2.60	8.64	2.28	16.06	1.94	infinity	1.60	infinity	1.28	infinity	1.00	infinity	0.76	infinity	0.57	infinity	0.43	infinity
3.5	2.38	6.60	2.11	10.19	1.81	49.18	1.51	infinity	1.22	infinity	0.97	infinity	0.74	infinity	0.56	infinity	0.42	infinity
3.25	2.26	5.76	2.02	8.32	1.75	23.58	1.46	infinity	1.19	infinity	0.95	infinity	0.73	infinity	0.55	infinity	0.42	infinity
3	2.14	5.02	1.92	6.86	1.67	14.67	1.41	infinity	1.16	infinity	0.92	infinity	0.72	infinity	0.55	infinity	0.42	infinity
2.75	2.01	4.35	1.81	5.67	1.59	10.14	1.35	infinity	1.12	infinity	0.90	infinity	0.70	infinity	0.54	infinity	0.41	infinity
2.5	1.87	3.76	1.70	4.70	1.50	7.40	1.29	39.28	1.08	infinity	0.87	infinity	0.69	infinity	0.53	infinity	0.41	infinity
2.4	1.82	3.54	1.66	4.36	1.47	6.59	1.26	23.68	1.06	infinity	0.86	infinity	0.68	infinity	0.52	infinity	0.40	infinity
2.3	1.76	3.32	1.61	4.04	1.43	5.88	1.24	16.54	1.04	infinity	0.84	infinity	0.67	infinity	0.52	infinity	0.40	infinity
2.2	1.70	3.12	1.56	3.74	1.39	5.27	1.21	12.45	1.02	infinity	0.83	infinity	0.66	infinity	0.51	infinity	0.40	infinity
2.1	1.64	2.92	1.51	3.46	1.35	4.73	1.18	9.79	0.99	infinity	0.82	infinity	0.65	infinity	0.51	infinity	0.39	infinity
2	1.58	2.73	1.46	3.19	1.31	4.25	1.14	7.93	0.97	infinity	0.80	infinity	0.64	infinity	0.50	infinity	0.39	infinity
1.9	1.52	2.55	1.40	2.95	1.26	3.82	1.11	6.56	0.95	infinity	0.79	infinity	0.63	infinity	0.49	infinity	0.39	infinity
1.8	1.45	2.37	1.35	2.71	1.22	3.43	1.08	5.50	0.92	36.91	0.77	infinity	0.62	infinity	0.49	infinity	0.38	infinity
1.7	1.39	2.20	1.29	2.49	1.17	3.09	1.04	4.65	0.90	16.65	0.75	infinity	0.61	infinity	0.48	infinity	0.38	infinity
1.6	1.32	2.03	1.23	2.28	1.12	2.77	1.00	3.97	0.87	10.30	0.73	infinity	0.60	infinity	0.47	infinity	0.37	infinity
1.5	1.25	1.87	1.17	2.08	1.07	2.48	0.96	3.40	0.84	7.19	0.71	infinity	0.58	infinity	0.46	infinity	0.37	infinity
1.4	1.18	1.72	1.11	1.89	1.02	2.22	0.92	2.93	0.81	5.34	0.69	infinity	0.57	infinity	0.45	infinity	0.36	infinity
1.3	1.11	1.57	1.05	1.72	0.97	1.98	0.88	2.52	0.77	4.12	0.66	40.64	0.55	infinity	0.44	infinity	0.35	infinity
1.2	1.03	1.43	0.98	1.54	0.91	1.75	0.83	2.17	0.74	3.25	0.63	11.18	0.53	infinity	0.43	infinity	0.35	infinity
1.1	0.96	1.29	0.91	1.38	0.85	1.55	0.78	1.86	0.70	2.61	0.61	6.02	0.51	infinity	0.42	infinity	0.34	infinity
1	0.88	1.15	0.84	1.23	0.79	1.36	0.73	1.59	0.66	2.10	0.57	3.87	0.49	infinity	0.40	infinity	0.33	infinity
0.95	0.84	1.09	0.81	1.15	0.76	1.26	0.70	1.47	0.63	1.89	0.56	3.21	0.48	194.33	0.39	infinity	0.32	infinity
0.9	0.80	1.02	0.77	1.08	0.73	1.18	0.68	1.35	0.61	1.70	0.54	2.70	0.46	15.47	0.39	infinity	0.32	infinity
0.85	0.76	0.96	0.73	1.01	0.70	1.09	0.65	1.24	0.59	1.53	0.52	2.29	0.45	7.63	0.38	infinity	0.31	infinity
0.8	0.72	0.89	0.70	0.94	0.66	1.01	0.62	1.14	0.56	1.37	0.50	1.96	0.44	4.86	0.37	infinity	0.30	infinity
0.75	0.68	0.83	0.66	0.87	0.63	0.93	0.59	1.04	0.54	1.23	0.48	1.68	0.42	3.44	0.36	infinity	0.30	infinity
0.7	0.64	0.77	0.62	0.80	0.59	0.86	0.56	0.94	0.51	1.10	0.46	1.45	0.40	2.58	0.34	infinity	0.29	infinity
0.65	0.60	0.71	0.58	0.74	0.56	0.78	0.52	0.85	0.49	0.98	0.44	1.25	0.39	2.00	0.33	14.55	0.28	infinity
0.6	0.56	0.65	0.54	0.67	0.52	0.71	0.49	0.77	0.46	0.87	0.42	1.07	0.37	1.59	0.32	5.00	0.27	infinity
0.55	0.51	0.59	0.50	0.61	0.48	0.64	0.46	0.69	0.43	0.77	0.39	0.92	0.35	1.28	0.30	2.82	0.26	infinity
0.5	0.47	0.53	0.46	0.55	0.44	0.57	0.42	0.61	0.40	0.67	0.37	0.79	0.33	1.03	0.29	1.85	0.25	infinity
0.45	0.43	0.48	0.42	0.49	0.40	0.51	0.39	0.54	0.37	0.59	0.34	0.67	0.31	0.84	0.27	1.30	0.24	4.63



### Depth of Field Chart - SUMMILUX-C - Meter

Focal Length 18mm

Circle of Confusion .025mm

T/No	1.4		2		2.8		4		5.6		8		11		16		22	
Focus distance (m)	Short Focus (m)	Long Focus (m)	Short Focus (m)	Long Focus (m)	Short Focus (m)	Long Focus (m)	Short Focus (m)	Long Focus (m)	Short Focus (m)	Long Focus (m)	Short Focus (m)	Long Focus (m)	Short Focus (m)	Long Focus (m)	Short Focus (m)	Long Focus (m)	Short Focus (m)	Long Focus (m)
infinity	9.74	infinity	6.93	infinity	4.91	infinity	3.48	infinity	2.47	infinity	1.75	infinity	1.24	infinity	0.88	infinity	0.63	infinity
40	7.84	infinity	5.91	infinity	4.37	infinity	3.21	infinity	2.33	infinity	1.68	infinity	1.21	infinity	0.86	infinity	0.62	infinity
20	6.56	infinity	5.15	infinity	3.94	infinity	2.97	infinity	2.20	infinity	1.61	infinity	1.17	infinity	0.85	infinity	0.61	infinity
13	5.57	infinity	4.52	infinity	3.57	infinity	2.75	infinity	2.08	infinity	1.55	infinity	1.14	infinity	0.83	infinity	0.60	infinity
10	4.94	infinity	4.10	infinity	3.30	infinity	2.59	infinity	1.99	infinity	1.49	infinity	1.11	infinity	0.81	infinity	0.59	infinity
8	4.40	44.23	3.72	infinity	3.05	infinity	2.43	infinity	1.89	infinity	1.44	infinity	1.08	infinity	0.80	infinity	0.58	infinity
7	4.08	24.69	3.49	infinity	2.89	infinity	2.33	infinity	1.83	infinity	1.41	infinity	1.06	infinity	0.79	infinity	0.58	infinity
6	3.72	15.54	3.22	43.84	2.70	infinity	2.21	infinity	1.76	infinity	1.36	infinity	1.03	infinity	0.77	infinity	0.57	infinity
5	3.31	10.23	2.91	17.78	2.48	infinity	2.06	infinity	1.66	infinity	1.30	infinity	1.00	infinity	0.75	infinity	0.56	infinity
4.5	3.08	8.33	2.73	12.74	2.35	51.72	1.97	infinity	1.60	infinity	1.27	infinity	0.98	infinity	0.74	infinity	0.55	infinity
4	2.84	6.76	2.54	9.40	2.21	21.18	1.87	infinity	1.53	infinity	1.22	infinity	0.95	infinity	0.73	infinity	0.54	infinity
3.5	2.58	5.45	2.33	7.03	2.05	12.04	1.75	6517.24	1.45	infinity	1.17	infinity	0.92	infinity	0.71	infinity	0.53	infinity
3.25	2.44	4.86	2.22	6.09	1.96	9.51	1.69	44.95	1.41	infinity	1.14	infinity	0.90	infinity	0.70	infinity	0.53	infinity
3	2.30	4.32	2.10	5.27	1.87	7.64	1.62	20.83	1.36	infinity	1.11	infinity	0.88	infinity	0.68	infinity	0.52	infinity
2.75	2.15	3.82	1.97	4.54	1.77	6.20	1.54	12.74	1.31	infinity	1.08	infinity	0.86	infinity	0.67	infinity	0.51	infinity
2.5	1.99	3.35	1.84	3.89	1.66	5.06	1.46	8.69	1.25	infinity	1.04	infinity	0.83	infinity	0.66	infinity	0.50	infinity
2.4	1.93	3.18	1.79	3.66	1.62	4.66	1.43	7.59	1.22	65.03	1.02	infinity	0.82	infinity	0.65	infinity	0.50	infinity
2.3	1.86	3.00	1.73	3.43	1.57	4.30	1.39	6.67	1.20	29.74	1.00	infinity	0.81	infinity	0.64	infinity	0.50	infinity
2.2	1.80	2.83	1.67	3.21	1.52	3.96	1.35	5.89	1.17	18.68	0.98	infinity	0.80	infinity	0.63	infinity	0.49	infinity
2.1	1.73	2.67	1.61	3.00	1.47	3.65	1.31	5.22	1.14	13.27	0.96	infinity	0.79	infinity	0.63	infinity	0.49	infinity
2	1.66	2.51	1.56	2.80	1.42	3.35	1.27	4.64	1.11	10.07	0.94	infinity	0.77	infinity	0.62	infinity	0.48	infinity
1.9	1.59	2.35	1.49	2.61	1.37	3.08	1.23	4.13	1.08	7.95	0.92	infinity	0.76	infinity	0.61	infinity	0.47	infinity
1.8	1.52	2.20	1.43	2.42	1.32	2.83	1.19	3.68	1.05	6.44	0.89	infinity	0.74	infinity	0.60	infinity	0.47	infinity
1.7	1.45	2.05	1.37	2.24	1.27	2.59	1.15	3.29	1.01	5.31	0.87	41.57	0.72	infinity	0.58	infinity	0.46	infinity
1.6	1.38	1.91	1.30	2.07	1.21	2.36	1.10	2.93	0.98	4.44	0.84	16.34	0.70	infinity	0.57	infinity	0.45	infinity
1.5	1.30	1.77	1.24	1.91	1.15	2.15	1.05	2.61	0.94	3.74	0.81	9.68	0.68	infinity	0.56	infinity	0.45	infinity
1.4	1.23	1.63	1.17	1.75	1.09	1.95	1.00	2.32	0.90	3.17	0.78	6.60	0.66	infinity	0.55	infinity	0.44	infinity
1.3	1.15	1.50	1.10	1.60	1.03	1.76	0.95	2.06	0.86	2.70	0.75	4.83	0.64	infinity	0.53	infinity	0.43	infinity
1.2	1.07	1.37	1.03	1.45	0.97	1.58	0.90	1.82	0.81	2.30	0.72	3.68	0.62	24.17	0.51	infinity	0.42	infinity
1.1	0.99	1.24	0.95	1.30	0.90	1.41	0.84	1.60	0.77	1.96	0.68	2.87	0.59	8.46	0.49	infinity	0.40	infinity
1	0.91	1.11	0.88	1.17	0.83	1.25	0.78	1.39	0.72	1.66	0.64	2.27	0.56	4.75	0.47	infinity	0.39	infinity
0.95	0.87	1.05	0.84	1.10	0.80	1.17	0.75	1.30	0.69	1.52	0.62	2.03	0.54	3.79	0.46	infinity	0.38	infinity
0.9	0.83	0.99	0.80	1.03	0.76	1.10	0.72	1.21	0.66	1.40	0.60	1.81	0.53	3.09	0.45	3410.53	0.37	infinity
0.85	0.78	0.93	0.76	0.97	0.73	1.02	0.69	1.12	0.64	1.28	0.58	1.62	0.51	2.57	0.44	14.93	0.36	infinity
0.8	0.74	0.87	0.72	0.90	0.69	0.95	0.65	1.03	0.61	1.17	0.55	1.44	0.49	2.15	0.42	7.04	0.36	infinity
0.75	0.70	0.81	0.68	0.84	0.65	0.88	0.62	0.95	0.58	1.07	0.53	1.29	0.47	1.82	0.41	4.40	0.35	infinity
0.7	0.65	0.75	0.64	0.78	0.61	0.81	0.59	0.87	0.55	0.97	0.50	1.15	0.45	1.55	0.39	3.08	0.34	infinity
0.65	0.61	0.70	0.60	0.72	0.58	0.75	0.55	0.79	0.52	0.87	0.48	1.02	0.43	1.32	0.38	2.29	0.32	infinity
0.6	0.57	0.64	0.55	0.66	0.54	0.68	0.51	0.72	0.49	0.78	0.45	0.90	0.41	1.13	0.36	1.76	0.31	8.52
0.55	0.52	0.58	0.51	0.60	0.50	0.62	0.48	0.65	0.45	0.70	0.42	0.79	0.39	0.96	0.34	1.39	0.30	3.66
0.5	0.48	0.53	0.47	0.54	0.46	0.55	0.44	0.58	0.42	0.62	0.39	0.69	0.36	0.82	0.32	1.10	0.28	2.17



### Depth of Field Chart - SUMMILUX-C - Meter

Focal Length 21mm

Circle of Confusion .025mm

T/No	1.4		2		2.8		4		5.6		8		11		16		22	
Focus distance (m)	Short Focus (m)	Long Focus (m)	Short Focus (m)	Long Focus (m)	Short Focus (m)	Long Focus (m)	Short Focus (m)	Long Focus (m)	Short Focus (m)	Long Focus (m)	Short Focus (m)	Long Focus (m)	Short Focus (m)	Long Focus (m)	Short Focus (m)	Long Focus (m)	Short Focus (m)	Long Focus (m)
infinity	13.26	infinity	9.56	infinity	6.78	infinity	4.81	infinity	3.40	infinity	2.41	infinity	1.71	infinity	1.21	infinity	0.86	infinity
40	9.96	infinity	7.72	infinity	5.80	infinity	4.29	infinity	3.13	infinity	2.27	infinity	1.64	infinity	1.17	infinity	0.84	infinity
20	7.98	infinity	6.47	infinity	5.07	infinity	3.88	infinity	2.91	infinity	2.15	infinity	1.57	infinity	1.14	infinity	0.82	infinity
13	6.57	606.78	5.51	infinity	4.46	infinity	3.51	infinity	2.70	infinity	2.04	infinity	1.51	infinity	1.11	infinity	0.80	infinity
10	5.71	40.39	4.89	infinity	4.05	infinity	3.25	infinity	2.54	infinity	1.95	infinity	1.46	infinity	1.08	infinity	0.79	infinity
8	5.00	20.08	4.36	48.35	3.68	infinity	3.01	infinity	2.39	infinity	1.86	infinity	1.41	infinity	1.05	infinity	0.78	infinity
7	4.59	14.77	4.05	25.92	3.45	infinity	2.85	infinity	2.29	infinity	1.80	infinity	1.38	infinity	1.03	infinity	0.77	infinity
6	4.14	10.92	3.69	16.02	3.19	50.53	2.67	infinity	2.17	infinity	1.72	infinity	1.33	infinity	1.01	infinity	0.75	infinity
5	3.64	8.01	3.29	10.43	2.88	18.79	2.46	infinity	2.03	infinity	1.63	infinity	1.28	infinity	0.98	infinity	0.73	infinity
4.5	3.36	6.79	3.06	8.47	2.71	13.24	2.33	66.04	1.94	infinity	1.57	infinity	1.24	infinity	0.96	infinity	0.72	infinity
4	3.08	5.71	2.82	6.85	2.52	9.67	2.19	23.23	1.84	infinity	1.51	infinity	1.20	infinity	0.93	infinity	0.71	infinity
3.5	2.77	4.74	2.57	5.50	2.31	7.18	2.03	12.67	1.73	infinity	1.43	infinity	1.15	infinity	0.90	infinity	0.69	infinity
3.25	2.61	4.30	2.43	4.91	2.20	6.20	1.94	9.90	1.67	65.04	1.39	infinity	1.12	infinity	0.89	infinity	0.68	infinity
3	2.45	3.87	2.29	4.36	2.08	5.35	1.85	7.89	1.60	24.29	1.34	infinity	1.09	infinity	0.87	infinity	0.67	infinity
2.75	2.28	3.46	2.14	3.85	1.96	4.60	1.75	6.36	1.53	13.95	1.29	infinity	1.06	infinity	0.84	infinity	0.66	infinity
2.5	2.11	3.07	1.99	3.38	1.83	3.94	1.65	5.16	1.45	9.24	1.23	infinity	1.02	infinity	0.82	infinity	0.64	infinity
2.4	2.03	2.92	1.92	3.19	1.78	3.70	1.61	4.75	1.41	8.00	1.21	187.56	1.00	infinity	0.81	infinity	0.64	infinity
2.3	1.96	2.78	1.86	3.02	1.72	3.46	1.56	4.37	1.38	6.98	1.18	42.36	0.98	infinity	0.80	infinity	0.63	infinity
2.2	1.89	2.63	1.79	2.85	1.67	3.24	1.51	4.02	1.34	6.13	1.16	22.97	0.97	infinity	0.79	infinity	0.62	infinity
2.1	1.82	2.49	1.72	2.68	1.61	3.03	1.47	3.70	1.30	5.41	1.13	15.30	0.95	infinity	0.77	infinity	0.61	infinity
2	1.74	2.35	1.66	2.52	1.55	2.82	1.42	3.40	1.26	4.79	1.10	11.19	0.93	infinity	0.76	infinity	0.60	infinity
1.9	1.66	2.21	1.59	2.36	1.49	2.63	1.37	3.12	1.22	4.25	1.07	8.63	0.90	infinity	0.74	infinity	0.59	infinity
1.8	1.59	2.08	1.52	2.21	1.43	2.44	1.31	2.86	1.18	3.78	1.04	6.88	0.88	infinity	0.73	infinity	0.58	infinity
1.7	1.51	1.95	1.45	2.06	1.36	2.26	1.26	2.61	1.14	3.36	1.00	5.61	0.86	107.43	0.71	infinity	0.57	infinity
1.6	1.43	1.82	1.37	1.92	1.30	2.09	1.20	2.38	1.09	2.99	0.97	4.64	0.83	21.49	0.69	infinity	0.56	infinity
1.5	1.35	1.69	1.30	1.77	1.23	1.92	1.15	2.17	1.05	2.66	0.93	3.88	0.80	11.27	0.67	infinity	0.55	infinity
1.4	1.27	1.56	1.22	1.64	1.16	1.76	1.09	1.96	1.00	2.36	0.89	3.27	0.77	7.30	0.65	infinity	0.54	infinity
1.3	1.19	1.44	1.15	1.50	1.09	1.60	1.03	1.77	0.94	2.08	0.85	2.77	0.74	5.19	0.63	infinity	0.52	infinity
1.2	1.10	1.32	1.07	1.37	1.02	1.45	0.96	1.59	0.89	1.84	0.81	2.35	0.71	3.88	0.61	48.29	0.50	infinity
1.1	1.02	1.20	0.99	1.24	0.95	1.31	0.90	1.42	0.83	1.61	0.76	1.99	0.67	2.99	0.58	10.23	0.49	infinity
1	0.93	1.08	0.91	1.11	0.87	1.17	0.83	1.26	0.78	1.40	0.71	1.68	0.64	2.35	0.55	5.26	0.47	infinity
0.95	0.89	1.02	0.87	1.05	0.84	1.10	0.80	1.18	0.75	1.31	0.69	1.55	0.62	2.09	0.54	4.10	0.46	infinity
0.9	0.84	0.96	0.82	0.99	0.80	1.03	0.76	1.10	0.72	1.21	0.66	1.42	0.59	1.86	0.52	3.30	0.44	infinity
0.85	0.80	0.91	0.78	0.93	0.76	0.97	0.72	1.03	0.68	1.12	0.63	1.30	0.57	1.65	0.50	2.70	0.43	26.65
0.8	0.76	0.85	0.74	0.87	0.72	0.90	0.69	0.95	0.65	1.04	0.60	1.18	0.55	1.47	0.49	2.25	0.42	8.86
0.75	0.71	0.79	0.70	0.81	0.68	0.84	0.65	0.88	0.62	0.95	0.58	1.08	0.53	1.31	0.47	1.89	0.41	5.04
0.7	0.67	0.74	0.65	0.75	0.64	0.78	0.61	0.82	0.58	0.87	0.55	0.97	0.50	1.16	0.45	1.60	0.39	3.38
0.65	0.62	0.68	0.61	0.70	0.59	0.72	0.57	0.75	0.55	0.80	0.52	0.88	0.47	1.03	0.43	1.35	0.37	2.45
0.6	0.57	0.63	0.57	0.64	0.55	0.66	0.54	0.68	0.51	0.72	0.48	0.79	0.45	0.91	0.41	1.15	0.36	1.85
0.55	0.53	0.57	0.52	0.58	0.51	0.60	0.50	0.62	0.48	0.65	0.45	0.70	0.42	0.80	0.38	0.98	0.34	1.44
0.5	0.48	0.52	0.48	0.53	0.47	0.54	0.45	0.56	0.44	0.58	0.42	0.62	0.39	0.70	0.36	0.83	0.32	1.13
0.45	0.44	0.47	0.43	0.47	0.42	0.48	0.41	0.49	0.40	0.52	0.38	0.55	0.36	0.60	0.33	0.70	0.30	0.90
0.4	0.39	0.41	0.38	0.42	0.38	0.42	0.37	0.43	0.36	0.45	0.35	0.47	0.33	0.51	0.30	0.58	0.28	0.72



### Depth of Field Chart - SUMMILUX-C - Meter

Focal Length    25mm

Circle of Confusion    .025mm

T/No	1.4		2		2.8		4		5.6		8		11		16		22	
Focus distance (m)	Short Focus (m)	Long Focus (m)	Short Focus (m)	Long Focus (m)	Short Focus (m)	Long Focus (m)	Short Focus (m)	Long Focus (m)	Short Focus (m)	Long Focus (m)	Short Focus (m)	Long Focus (m)	Short Focus (m)	Long Focus (m)	Short Focus (m)	Long Focus (m)	Short Focus (m)	Long Focus (m)
infinity	18.80	infinity	13.44	infinity	9.54	infinity	6.76	infinity	4.78	infinity	3.39	infinity	2.40	infinity	1.70	infinity	1.21	infinity
40	12.79	infinity	10.07	infinity	7.71	infinity	5.78	infinity	4.27	infinity	3.12	infinity	2.27	infinity	1.63	infinity	1.17	infinity
20	9.70	infinity	8.04	infinity	6.47	infinity	5.06	infinity	3.86	infinity	2.90	infinity	2.15	infinity	1.57	infinity	1.14	infinity
13	7.69	41.97	6.61	375.07	5.51	infinity	4.45	infinity	3.50	infinity	2.69	infinity	2.03	infinity	1.51	infinity	1.11	infinity
10	6.53	21.31	5.74	38.78	4.89	infinity	4.04	infinity	3.24	infinity	2.54	infinity	1.94	infinity	1.46	infinity	1.08	infinity
8	5.62	13.90	5.02	19.67	4.36	48.72	3.67	infinity	3.00	infinity	2.39	infinity	1.85	infinity	1.41	infinity	1.05	infinity
7	5.11	11.13	4.61	14.55	4.04	26.02	3.44	infinity	2.85	infinity	2.29	infinity	1.79	infinity	1.37	infinity	1.03	infinity
6	4.55	8.80	4.15	10.80	3.69	16.05	3.18	51.86	2.67	infinity	2.17	infinity	1.72	infinity	1.33	infinity	1.01	infinity
5	3.95	6.80	3.65	7.94	3.29	10.45	2.88	18.96	2.45	infinity	2.03	infinity	1.63	infinity	1.27	infinity	0.98	infinity
4.5	3.63	5.91	3.38	6.75	3.06	8.47	2.71	13.33	2.32	70.50	1.94	infinity	1.57	infinity	1.24	infinity	0.96	infinity
4	3.30	5.07	3.09	5.68	2.82	6.86	2.52	9.72	2.18	23.75	1.84	infinity	1.51	infinity	1.20	infinity	0.93	infinity
3.5	2.95	4.29	2.78	4.72	2.57	5.50	2.31	7.21	2.03	12.82	1.73	infinity	1.43	infinity	1.15	infinity	0.90	infinity
3.25	2.77	3.92	2.62	4.28	2.43	4.91	2.20	6.22	1.94	9.99	1.66	67.74	1.39	infinity	1.12	infinity	0.88	infinity
3	2.59	3.56	2.46	3.85	2.29	4.36	2.08	5.36	1.85	7.94	1.60	24.63	1.34	infinity	1.09	infinity	0.87	infinity
2.75	2.40	3.22	2.29	3.45	2.14	3.85	1.96	4.61	1.75	6.40	1.52	14.06	1.29	infinity	1.06	infinity	0.84	infinity
2.5	2.21	2.88	2.11	3.06	1.99	3.38	1.83	3.95	1.65	5.18	1.44	9.28	1.23	infinity	1.02	infinity	0.82	infinity
2.4	2.13	2.75	2.04	2.92	1.92	3.20	1.78	3.70	1.60	4.77	1.41	8.03	1.21	217.19	1.00	infinity	0.81	infinity
2.3	2.05	2.62	1.97	2.77	1.86	3.02	1.72	3.47	1.56	4.39	1.38	7.00	1.18	43.65	0.98	infinity	0.80	infinity
2.2	1.97	2.49	1.89	2.62	1.79	2.85	1.66	3.24	1.51	4.04	1.34	6.15	1.15	23.32	0.97	infinity	0.78	infinity
2.1	1.89	2.36	1.82	2.48	1.72	2.68	1.61	3.03	1.46	3.71	1.30	5.42	1.13	15.44	0.95	infinity	0.77	infinity
2	1.81	2.23	1.74	2.34	1.66	2.52	1.55	2.83	1.42	3.41	1.26	4.80	1.10	11.26	0.93	infinity	0.76	infinity
1.9	1.73	2.11	1.67	2.21	1.59	2.36	1.49	2.63	1.36	3.13	1.22	4.26	1.07	8.67	0.90	infinity	0.74	infinity
1.8	1.64	1.99	1.59	2.07	1.52	2.21	1.43	2.44	1.31	2.86	1.18	3.78	1.04	6.90	0.88	infinity	0.73	infinity
1.7	1.56	1.87	1.51	1.94	1.45	2.06	1.36	2.26	1.26	2.62	1.14	3.36	1.00	5.62	0.86	107.80	0.71	infinity
1.6	1.48	1.75	1.43	1.81	1.37	1.92	1.30	2.09	1.20	2.39	1.09	2.99	0.97	4.65	0.83	21.47	0.69	infinity
1.5	1.39	1.63	1.35	1.68	1.30	1.77	1.23	1.92	1.15	2.17	1.04	2.66	0.93	3.89	0.80	11.25	0.67	infinity
1.4	1.30	1.51	1.27	1.56	1.22	1.64	1.16	1.76	1.09	1.97	1.00	2.36	0.89	3.28	0.77	7.29	0.65	infinity
1.3	1.22	1.39	1.19	1.44	1.15	1.50	1.09	1.60	1.03	1.77	0.94	2.08	0.85	2.77	0.74	5.18	0.63	infinity
1.2	1.13	1.28	1.10	1.31	1.07	1.37	1.02	1.45	0.96	1.59	0.89	1.84	0.81	2.35	0.71	3.88	0.61	46.71
1.1	1.04	1.17	1.02	1.20	0.99	1.24	0.95	1.31	0.90	1.42	0.84	1.61	0.76	1.99	0.67	2.99	0.58	10.13
1	0.95	1.05	0.93	1.08	0.91	1.11	0.87	1.17	0.83	1.26	0.78	1.40	0.71	1.68	0.64	2.34	0.55	5.22
0.95	0.91	1.00	0.89	1.02	0.87	1.05	0.84	1.10	0.80	1.18	0.75	1.31	0.69	1.55	0.62	2.08	0.54	4.08
0.9	0.86	0.94	0.84	0.96	0.82	0.99	0.80	1.03	0.76	1.10	0.72	1.21	0.66	1.42	0.59	1.85	0.52	3.28
0.85	0.81	0.89	0.80	0.91	0.78	0.93	0.76	0.97	0.72	1.03	0.68	1.12	0.63	1.29	0.57	1.65	0.50	2.69
0.8	0.77	0.83	0.76	0.85	0.74	0.87	0.72	0.90	0.69	0.95	0.65	1.04	0.60	1.18	0.55	1.47	0.49	2.24
0.75	0.72	0.78	0.71	0.79	0.70	0.81	0.68	0.84	0.65	0.88	0.62	0.95	0.58	1.07	0.53	1.31	0.47	1.88
0.7	0.68	0.73	0.67	0.74	0.65	0.75	0.64	0.78	0.61	0.82	0.58	0.87	0.55	0.97	0.50	1.16	0.45	1.59
0.65	0.63	0.67	0.62	0.68	0.61	0.70	0.59	0.72	0.57	0.75	0.55	0.80	0.52	0.88	0.48	1.03	0.43	1.35
0.6	0.58	0.62	0.58	0.63	0.57	0.64	0.55	0.66	0.54	0.68	0.51	0.72	0.48	0.79	0.45	0.91	0.41	1.15
0.55	0.54	0.57	0.53	0.57	0.52	0.58	0.51	0.60	0.50	0.62	0.48	0.65	0.45	0.70	0.42	0.80	0.38	0.97
0.5	0.49	0.51	0.48	0.52	0.48	0.53	0.47	0.54	0.45	0.56	0.44	0.58	0.42	0.62	0.39	0.69	0.36	0.82
0.45	0.44	0.46	0.44	0.46	0.43	0.47	0.42	0.48	0.41	0.49	0.40	0.51	0.38	0.55	0.36	0.60	0.33	0.69
0.4	0.39	0.41	0.39	0.41	0.38	0.42	0.38	0.42	0.37	0.43	0.36	0.45	0.35	0.47	0.33	0.51	0.31	0.58



### Depth of Field Chart - SUMMILUX-C - Meter

Focal Length 29mm

Circle of Confusion .025mm

T/No	1.4		2		2.8		4		5.6		8		11		16		22	
Focus distance (m)	Short Focus (m)	Long Focus (m)	Short Focus (m)	Long Focus (m)	Short Focus (m)	Long Focus (m)	Short Focus (m)	Long Focus (m)	Short Focus (m)	Long Focus (m)	Short Focus (m)	Long Focus (m)	Short Focus (m)	Long Focus (m)	Short Focus (m)	Long Focus (m)	Short Focus (m)	Long Focus (m)
infinity	25.29	infinity	18.09	infinity	12.84	infinity	9.09	infinity	6.43	infinity	4.56	infinity	3.23	infinity	2.29	infinity	1.62	infinity
40	15.50	infinity	12.46	infinity	9.73	infinity	7.41	infinity	5.54	infinity	4.09	infinity	2.99	infinity	2.17	infinity	1.56	infinity
20	11.18	95.05	9.50	infinity	7.83	infinity	6.26	infinity	4.87	infinity	3.72	infinity	2.79	infinity	2.06	infinity	1.50	infinity
13	8.59	26.68	7.57	45.97	6.47	infinity	5.36	infinity	4.31	infinity	3.38	infinity	2.59	infinity	1.95	infinity	1.45	infinity
10	7.17	16.51	6.45	22.29	5.63	44.76	4.77	infinity	3.92	infinity	3.14	infinity	2.45	infinity	1.87	infinity	1.40	infinity
8	6.08	11.68	5.55	14.30	4.94	21.10	4.26	64.89	3.57	infinity	2.91	infinity	2.31	infinity	1.79	infinity	1.35	infinity
7	5.49	9.66	5.05	11.39	4.54	15.31	3.96	30.01	3.36	infinity	2.77	infinity	2.22	infinity	1.73	infinity	1.32	infinity
6	4.85	7.85	4.51	8.96	4.10	11.22	3.62	17.48	3.11	83.69	2.60	infinity	2.11	infinity	1.66	infinity	1.28	infinity
5	4.18	6.22	3.92	6.90	3.60	8.16	3.23	11.03	2.82	22.01	2.39	infinity	1.97	infinity	1.58	infinity	1.23	infinity
4.5	3.82	5.47	3.61	5.98	3.34	6.90	3.02	8.85	2.65	14.76	2.27	235.05	1.89	infinity	1.52	infinity	1.20	infinity
4	3.46	4.74	3.28	5.13	3.06	5.79	2.78	7.10	2.47	10.45	2.14	31.05	1.79	infinity	1.46	infinity	1.16	infinity
3.5	3.08	4.06	2.94	4.33	2.76	4.80	2.53	5.66	2.27	7.60	1.99	14.67	1.69	infinity	1.39	infinity	1.12	infinity
3.25	2.88	3.72	2.76	3.95	2.60	4.34	2.40	5.03	2.17	6.51	1.90	11.08	1.63	999.45	1.35	infinity	1.09	infinity
3	2.68	3.40	2.58	3.59	2.44	3.90	2.26	4.46	2.05	5.58	1.82	8.62	1.56	37.21	1.31	infinity	1.06	infinity
2.75	2.48	3.08	2.39	3.24	2.27	3.49	2.12	3.92	1.93	4.77	1.72	6.82	1.49	17.41	1.26	infinity	1.03	infinity
2.5	2.28	2.77	2.20	2.90	2.10	3.10	1.97	3.43	1.81	4.06	1.62	5.46	1.42	10.62	1.20	infinity	0.99	infinity
2.4	2.19	2.65	2.12	2.76	2.03	2.94	1.90	3.25	1.75	3.80	1.58	5.00	1.38	9.01	1.18	infinity	0.98	infinity
2.3	2.11	2.53	2.04	2.63	1.95	2.79	1.84	3.07	1.70	3.56	1.54	4.58	1.35	7.74	1.15	277.31	0.96	infinity
2.2	2.03	2.41	1.96	2.50	1.88	2.65	1.78	2.89	1.64	3.32	1.49	4.20	1.32	6.70	1.13	42.34	0.94	infinity
2.1	1.94	2.29	1.88	2.37	1.81	2.50	1.71	2.72	1.59	3.10	1.44	3.85	1.28	5.85	1.10	21.96	0.92	infinity
2	1.86	2.17	1.80	2.24	1.73	2.36	1.64	2.55	1.53	2.88	1.40	3.52	1.24	5.13	1.07	14.36	0.90	infinity
1.9	1.77	2.05	1.72	2.12	1.66	2.22	1.58	2.39	1.47	2.68	1.35	3.22	1.20	4.51	1.05	10.38	0.88	infinity
1.8	1.68	1.94	1.64	2.00	1.58	2.09	1.51	2.24	1.41	2.48	1.30	2.94	1.16	3.98	1.02	7.94	0.86	infinity
1.7	1.59	1.82	1.56	1.87	1.50	1.95	1.44	2.08	1.35	2.30	1.24	2.68	1.12	3.52	0.98	6.29	0.84	infinity
1.6	1.51	1.71	1.47	1.75	1.43	1.82	1.36	1.93	1.29	2.12	1.19	2.44	1.08	3.11	0.95	5.10	0.81	50.15
1.5	1.42	1.59	1.39	1.63	1.35	1.69	1.29	1.79	1.22	1.94	1.13	2.21	1.03	2.75	0.91	4.19	0.79	16.04
1.4	1.33	1.48	1.30	1.51	1.26	1.57	1.22	1.65	1.15	1.78	1.08	2.00	0.98	2.43	0.88	3.49	0.76	9.02
1.3	1.24	1.37	1.21	1.40	1.18	1.44	1.14	1.51	1.09	1.62	1.02	1.80	0.93	2.14	0.84	2.92	0.73	6.00
1.2	1.15	1.26	1.13	1.28	1.10	1.32	1.06	1.38	1.02	1.47	0.95	1.61	0.88	1.88	0.79	2.46	0.70	4.31
1.1	1.06	1.15	1.04	1.17	1.02	1.20	0.98	1.25	0.94	1.32	0.89	1.44	0.83	1.65	0.75	2.07	0.66	3.24
1	0.96	1.04	0.95	1.06	0.93	1.08	0.90	1.12	0.87	1.18	0.82	1.27	0.77	1.43	0.70	1.74	0.63	2.49
0.95	0.92	0.99	0.90	1.00	0.89	1.02	0.86	1.06	0.83	1.11	0.79	1.19	0.74	1.33	0.68	1.59	0.61	2.20
0.9	0.87	0.93	0.86	0.95	0.84	0.97	0.82	1.00	0.79	1.04	0.76	1.11	0.71	1.23	0.65	1.45	0.59	1.94
0.85	0.82	0.88	0.81	0.89	0.80	0.91	0.78	0.93	0.75	0.97	0.72	1.04	0.68	1.14	0.63	1.33	0.56	1.72
0.8	0.78	0.83	0.77	0.84	0.75	0.85	0.74	0.87	0.71	0.91	0.68	0.96	0.65	1.05	0.60	1.21	0.54	1.52
0.75	0.73	0.77	0.72	0.78	0.71	0.79	0.69	0.81	0.67	0.84	0.65	0.89	0.61	0.97	0.57	1.09	0.52	1.35
0.7	0.68	0.72	0.67	0.73	0.67	0.74	0.65	0.76	0.63	0.78	0.61	0.82	0.58	0.88	0.54	0.99	0.50	1.19
0.65	0.63	0.67	0.63	0.67	0.62	0.68	0.61	0.70	0.59	0.72	0.57	0.75	0.55	0.80	0.51	0.89	0.47	1.05
0.6	0.59	0.61	0.58	0.62	0.57	0.63	0.56	0.64	0.55	0.66	0.53	0.69	0.51	0.73	0.48	0.80	0.44	0.93
0.55	0.54	0.56	0.53	0.57	0.53	0.57	0.52	0.58	0.51	0.60	0.49	0.62	0.47	0.66	0.45	0.71	0.42	0.81
0.5	0.49	0.51	0.49	0.51	0.48	0.52	0.48	0.53	0.47	0.54	0.45	0.56	0.44	0.59	0.41	0.63	0.39	0.70
0.45	0.44	0.46	0.44	0.46	0.44	0.47	0.43	0.47	0.42	0.48	0.41	0.50	0.40	0.52	0.38	0.55	0.36	0.61



### Depth of Field Chart - SUMMILUX-C - Meter

Focal Length 35mm

Circle of Confusion .025mm

T/No	1.4		2		2.8		4		5.6		8		11		16		22	
Focus distance (m)	Short Focus (m)	Long Focus (m)	Short Focus (m)	Long Focus (m)	Short Focus (m)	Long Focus (m)	Short Focus (m)	Long Focus (m)	Short Focus (m)	Long Focus (m)	Short Focus (m)	Long Focus (m)	Short Focus (m)	Long Focus (m)	Short Focus (m)	Long Focus (m)	Short Focus (m)	Long Focus (m)
infinity	35.38	infinity	26.06	infinity	18.42	infinity	13.07	infinity	9.25	infinity	6.54	infinity	4.64	infinity	3.28	infinity	2.32	infinity
40	18.78	infinity	15.79	infinity	12.62	infinity	9.86	infinity	7.51	infinity	5.63	infinity	4.16	infinity	3.03	infinity	2.20	infinity
20	12.79	45.90	11.33	85.47	9.60	infinity	7.91	infinity	6.33	infinity	4.94	infinity	3.77	infinity	2.82	infinity	2.08	infinity
13	9.51	20.52	8.68	25.87	7.63	43.89	6.53	1670.82	5.41	infinity	4.36	infinity	3.42	infinity	2.62	infinity	1.97	infinity
10	7.80	13.92	7.23	16.19	6.49	21.78	5.67	42.13	4.81	infinity	3.96	infinity	3.18	infinity	2.48	infinity	1.89	infinity
8	6.53	10.32	6.13	11.52	5.59	14.09	4.97	20.49	4.30	57.77	3.61	infinity	2.94	infinity	2.33	infinity	1.81	infinity
7	5.85	8.72	5.52	9.55	5.08	11.26	4.57	14.99	3.99	28.38	3.39	infinity	2.80	infinity	2.24	infinity	1.75	infinity
6	5.13	7.22	4.88	7.78	4.53	8.87	4.12	11.04	3.65	16.91	3.14	68.02	2.62	infinity	2.13	infinity	1.68	infinity
5	4.38	5.82	4.20	6.18	3.94	6.84	3.62	8.06	3.25	10.80	2.84	20.74	2.41	infinity	1.99	infinity	1.59	infinity
4.5	4.00	5.15	3.84	5.43	3.62	5.94	3.35	6.84	3.03	8.70	2.67	14.17	2.29	122.16	1.91	infinity	1.54	infinity
4	3.60	4.50	3.47	4.72	3.29	5.10	3.07	5.74	2.80	7.00	2.49	10.15	2.16	27.64	1.81	infinity	1.48	infinity
3.5	3.19	3.88	3.09	4.04	2.95	4.31	2.77	4.76	2.55	5.60	2.29	7.44	2.00	13.86	1.70	infinity	1.40	infinity
3.25	2.98	3.57	2.89	3.71	2.77	3.94	2.61	4.31	2.41	4.98	2.18	6.39	1.92	10.60	1.64	164.53	1.36	infinity
3	2.77	3.27	2.69	3.39	2.58	3.58	2.45	3.88	2.27	4.42	2.06	5.49	1.83	8.32	1.58	31.26	1.32	infinity
2.75	2.55	2.98	2.49	3.07	2.40	3.23	2.28	3.47	2.13	3.89	1.94	4.70	1.73	6.64	1.50	15.97	1.27	infinity
2.5	2.34	2.69	2.28	2.76	2.20	2.89	2.10	3.08	1.97	3.41	1.82	4.01	1.63	5.34	1.43	10.06	1.21	infinity
2.4	2.25	2.57	2.20	2.64	2.13	2.75	2.03	2.93	1.91	3.22	1.76	3.76	1.59	4.90	1.39	8.60	1.19	infinity
2.3	2.16	2.46	2.12	2.52	2.05	2.62	1.96	2.78	1.85	3.05	1.71	3.52	1.55	4.50	1.36	7.43	1.16	93.26
2.2	2.07	2.34	2.03	2.40	1.97	2.49	1.89	2.64	1.78	2.87	1.65	3.29	1.50	4.13	1.33	6.47	1.14	32.48
2.1	1.98	2.23	1.95	2.28	1.89	2.37	1.81	2.49	1.72	2.70	1.60	3.07	1.45	3.79	1.29	5.67	1.11	18.96
2	1.89	2.12	1.86	2.16	1.81	2.24	1.74	2.35	1.65	2.54	1.54	2.86	1.40	3.47	1.25	4.99	1.08	13.00
1.9	1.80	2.01	1.77	2.05	1.73	2.11	1.66	2.22	1.58	2.38	1.48	2.66	1.35	3.18	1.21	4.40	1.05	9.65
1.8	1.71	1.89	1.69	1.93	1.64	1.99	1.59	2.08	1.51	2.22	1.42	2.47	1.30	2.91	1.17	3.90	1.02	7.50
1.7	1.62	1.78	1.60	1.82	1.56	1.87	1.51	1.95	1.44	2.07	1.36	2.28	1.25	2.65	1.13	3.45	0.99	6.01
1.6	1.53	1.67	1.51	1.70	1.47	1.75	1.43	1.82	1.37	1.93	1.29	2.10	1.20	2.42	1.08	3.06	0.96	4.91
1.5	1.44	1.56	1.42	1.59	1.39	1.63	1.35	1.69	1.29	1.78	1.23	1.93	1.14	2.19	1.04	2.71	0.92	4.06
1.4	1.35	1.46	1.33	1.48	1.30	1.51	1.27	1.56	1.22	1.64	1.16	1.77	1.08	1.98	0.99	2.40	0.88	3.40
1.3	1.26	1.35	1.24	1.37	1.22	1.40	1.19	1.44	1.14	1.51	1.09	1.61	1.02	1.79	0.94	2.12	0.84	2.86
1.2	1.16	1.24	1.15	1.26	1.13	1.28	1.10	1.32	1.07	1.37	1.02	1.46	0.96	1.60	0.89	1.86	0.80	2.41
1.1	1.07	1.13	1.06	1.15	1.04	1.17	1.02	1.20	0.99	1.24	0.95	1.31	0.89	1.43	0.83	1.63	0.75	2.03
1	0.97	1.03	0.96	1.04	0.95	1.06	0.93	1.08	0.91	1.12	0.87	1.17	0.83	1.26	0.77	1.42	0.71	1.71
0.95	0.93	0.98	0.92	0.98	0.91	1.00	0.89	1.02	0.86	1.05	0.83	1.10	0.79	1.18	0.74	1.32	0.68	1.57
0.9	0.88	0.92	0.87	0.93	0.86	0.94	0.84	0.96	0.82	0.99	0.79	1.04	0.76	1.11	0.71	1.22	0.66	1.43
0.85	0.83	0.87	0.82	0.88	0.81	0.89	0.80	0.91	0.78	0.93	0.76	0.97	0.72	1.03	0.68	1.13	0.63	1.31
0.8	0.78	0.82	0.78	0.82	0.77	0.83	0.76	0.85	0.74	0.87	0.72	0.91	0.69	0.96	0.65	1.04	0.60	1.19
0.75	0.74	0.77	0.73	0.77	0.72	0.78	0.71	0.79	0.70	0.81	0.68	0.84	0.65	0.89	0.62	0.96	0.57	1.08
0.7	0.69	0.71	0.68	0.72	0.68	0.73	0.67	0.74	0.65	0.75	0.64	0.78	0.61	0.82	0.58	0.88	0.54	0.98
0.65	0.64	0.66	0.64	0.67	0.63	0.67	0.62	0.68	0.61	0.70	0.59	0.72	0.57	0.75	0.55	0.80	0.51	0.88
0.6	0.59	0.61	0.59	0.61	0.58	0.62	0.58	0.63	0.57	0.64	0.55	0.66	0.53	0.68	0.51	0.72	0.48	0.79
0.55	0.54	0.56	0.54	0.56	0.54	0.57	0.53	0.57	0.52	0.58	0.51	0.60	0.50	0.62	0.48	0.65	0.45	0.71
0.5	0.49	0.51	0.49	0.51	0.49	0.51	0.48	0.52	0.48	0.53	0.47	0.54	0.45	0.56	0.44	0.58	0.42	0.63



### Depth of Field Chart - SUMMILUX-C - Meter

Focal Length 40mm

Circle of Confusion .025mm

T/No	1.4		2		2.8		4		5.6		8		11		16		22	
Focus distance (m)	Short Focus (m)	Long Focus (m)	Short Focus (m)	Long Focus (m)	Short Focus (m)	Long Focus (m)	Short Focus (m)	Long Focus (m)	Short Focus (m)	Long Focus (m)	Short Focus (m)	Long Focus (m)	Short Focus (m)	Long Focus (m)	Short Focus (m)	Long Focus (m)	Short Focus (m)	Long Focus (m)
infinity	46.21	infinity	34.04	infinity	23.97	infinity	16.80	infinity	11.99	infinity	8.39	infinity	6.10	infinity	4.19	infinity	3.05	infinity
40	21.45	295.77	18.40	infinity	15.00	infinity	11.84	infinity	9.23	infinity	6.94	infinity	5.30	infinity	3.80	infinity	2.84	infinity
20	13.97	35.21	12.61	48.35	10.91	119.55	9.14	infinity	7.50	infinity	5.92	infinity	4.68	infinity	3.47	infinity	2.65	infinity
13	10.15	18.07	9.42	20.99	8.44	28.30	7.34	56.90	6.25	infinity	5.11	infinity	4.16	infinity	3.18	infinity	2.48	infinity
10	8.23	12.75	7.74	14.14	7.06	17.11	6.28	24.57	5.46	59.18	4.57	infinity	3.80	infinity	2.96	infinity	2.34	infinity
8	6.82	9.66	6.48	10.44	6.01	11.98	5.43	15.21	4.81	23.82	4.10	156.81	3.47	infinity	2.76	infinity	2.22	infinity
7	6.08	8.24	5.81	8.80	5.42	9.86	4.95	11.95	4.43	16.70	3.83	41.12	3.27	infinity	2.63	infinity	2.13	infinity
6	5.31	6.89	5.11	7.27	4.81	7.99	4.43	9.30	4.01	11.94	3.51	20.73	3.04	259.53	2.48	infinity	2.03	infinity
5	4.52	5.60	4.36	5.85	4.14	6.30	3.86	7.09	3.54	8.53	3.14	12.23	2.76	26.73	2.29	infinity	1.90	infinity
4.5	4.10	4.98	3.98	5.18	3.79	5.53	3.56	6.13	3.28	7.17	2.94	9.61	2.60	16.73	2.18	infinity	1.83	infinity
4	3.68	4.37	3.58	4.53	3.43	4.79	3.24	5.23	3.01	5.97	2.72	7.58	2.43	11.40	2.06	71.70	1.74	infinity
3.5	3.26	3.78	3.18	3.90	3.06	4.09	2.90	4.41	2.72	4.92	2.48	5.96	2.23	8.09	1.92	20.00	1.64	infinity
3.25	3.04	3.49	2.97	3.59	2.87	3.75	2.73	4.02	2.56	4.44	2.35	5.26	2.13	6.86	1.84	13.85	1.58	infinity
3	2.82	3.21	2.76	3.29	2.67	3.42	2.55	3.64	2.41	3.98	2.22	4.64	2.02	5.83	1.76	10.20	1.52	101.10
2.75	2.60	2.92	2.55	2.99	2.47	3.10	2.37	3.28	2.24	3.55	2.08	4.06	1.90	4.95	1.67	7.77	1.46	24.64
2.5	2.37	2.64	2.33	2.69	2.27	2.79	2.18	2.93	2.07	3.15	1.93	3.54	1.78	4.19	1.58	6.05	1.38	12.91
2.4	2.28	2.53	2.24	2.58	2.18	2.66	2.10	2.79	2.01	2.99	1.87	3.34	1.73	3.91	1.54	5.49	1.35	10.60
2.3	2.19	2.42	2.16	2.46	2.10	2.54	2.03	2.66	1.94	2.83	1.81	3.15	1.68	3.65	1.49	4.99	1.32	8.88
2.2	2.10	2.31	2.07	2.35	2.02	2.42	1.95	2.52	1.86	2.68	1.75	2.96	1.62	3.41	1.45	4.54	1.29	7.54
2.1	2.01	2.20	1.98	2.24	1.93	2.30	1.87	2.39	1.79	2.54	1.69	2.78	1.57	3.17	1.41	4.13	1.25	6.47
2	1.92	2.09	1.89	2.12	1.85	2.18	1.79	2.26	1.72	2.39	1.62	2.61	1.51	2.95	1.36	3.75	1.22	5.59
1.9	1.83	1.98	1.80	2.01	1.76	2.06	1.71	2.14	1.64	2.25	1.56	2.44	1.46	2.73	1.32	3.41	1.18	4.87
1.8	1.73	1.87	1.71	1.90	1.68	1.94	1.63	2.01	1.57	2.11	1.49	2.28	1.40	2.53	1.27	3.10	1.14	4.25
1.7	1.64	1.76	1.62	1.79	1.59	1.83	1.55	1.89	1.49	1.97	1.42	2.12	1.34	2.34	1.22	2.81	1.10	3.73
1.6	1.55	1.66	1.53	1.68	1.50	1.71	1.46	1.76	1.42	1.84	1.35	1.97	1.27	2.15	1.17	2.55	1.06	3.27
1.5	1.45	1.55	1.44	1.57	1.41	1.60	1.38	1.64	1.34	1.71	1.28	1.82	1.21	1.97	1.11	2.30	1.01	2.88
1.4	1.36	1.44	1.35	1.46	1.32	1.48	1.30	1.52	1.26	1.58	1.20	1.67	1.14	1.80	1.06	2.07	0.97	2.53
1.3	1.27	1.34	1.25	1.35	1.24	1.37	1.21	1.41	1.18	1.45	1.13	1.53	1.08	1.64	1.00	1.86	0.92	2.21
1.2	1.17	1.23	1.16	1.24	1.14	1.26	1.12	1.29	1.09	1.33	1.05	1.39	1.01	1.48	0.94	1.66	0.87	1.94
1.1	1.08	1.13	1.07	1.14	1.05	1.15	1.03	1.17	1.01	1.21	0.98	1.26	0.94	1.33	0.88	1.47	0.82	1.69
1	0.98	1.02	0.97	1.03	0.96	1.04	0.95	1.06	0.93	1.09	0.90	1.13	0.86	1.19	0.81	1.30	0.76	1.46
0.95	0.93	0.97	0.93	0.98	0.92	0.99	0.90	1.00	0.88	1.03	0.86	1.07	0.83	1.12	0.78	1.21	0.73	1.35
0.9	0.88	0.92	0.88	0.92	0.87	0.93	0.86	0.95	0.84	0.97	0.82	1.00	0.79	1.05	0.75	1.13	0.70	1.25
0.85	0.84	0.87	0.83	0.87	0.82	0.88	0.81	0.89	0.80	0.91	0.78	0.94	0.75	0.98	0.71	1.05	0.67	1.16
0.8	0.79	0.81	0.78	0.82	0.78	0.83	0.77	0.84	0.75	0.85	0.73	0.88	0.71	0.91	0.68	0.98	0.64	1.07
0.75	0.74	0.76	0.73	0.77	0.73	0.77	0.72	0.78	0.71	0.80	0.69	0.82	0.67	0.85	0.64	0.90	0.61	0.98
0.7	0.69	0.71	0.69	0.71	0.68	0.72	0.67	0.73	0.66	0.74	0.65	0.76	0.63	0.78	0.60	0.83	0.58	0.89
0.65	0.64	0.66	0.64	0.66	0.63	0.67	0.63	0.67	0.62	0.68	0.61	0.70	0.59	0.72	0.57	0.76	0.54	0.81
0.6	0.59	0.61	0.59	0.61	0.59	0.61	0.58	0.62	0.57	0.63	0.56	0.64	0.55	0.66	0.53	0.69	0.51	0.73
0.55	0.54	0.56	0.54	0.56	0.54	0.56	0.53	0.57	0.53	0.57	0.52	0.59	0.51	0.60	0.49	0.63	0.47	0.66
0.5	0.50	0.51	0.49	0.51	0.49	0.51	0.49	0.51	0.48	0.52	0.47	0.53	0.46	0.54	0.45	0.56	0.43	0.59



### Depth of Field Chart - SUMMILUX-C - Meter

Focal Length 50mm

Circle of Confusion .025mm

T/No	1.4		2		2.8		4		5.6		8		11		16		22	
Focus distance (m)	Short Focus (m)	Long Focus (m)	Short Focus (m)	Long Focus (m)	Short Focus (m)	Long Focus (m)	Short Focus (m)	Long Focus (m)	Short Focus (m)	Long Focus (m)	Short Focus (m)	Long Focus (m)	Short Focus (m)	Long Focus (m)	Short Focus (m)	Long Focus (m)	Short Focus (m)	Long Focus (m)
infinity	73.80	infinity	53.19	infinity	37.74	infinity	26.67	infinity	18.90	infinity	13.39	infinity	9.49	infinity	6.72	infinity	4.76	infinity
40	25.95	87.21	22.84	160.68	19.43	infinity	16.01	infinity	12.85	infinity	10.04	infinity	7.68	infinity	5.76	infinity	4.26	infinity
20	15.74	27.41	14.54	32.00	13.08	42.43	11.44	79.40	9.73	infinity	8.03	infinity	6.45	infinity	5.04	infinity	3.85	infinity
13	11.06	15.77	10.45	17.18	9.68	19.79	8.75	25.27	7.71	41.28	6.61	398.35	5.50	infinity	4.44	infinity	3.50	infinity
10	8.81	11.56	8.42	12.30	7.91	13.58	7.28	15.95	6.55	21.11	5.74	38.95	4.88	infinity	4.03	infinity	3.24	infinity
8	7.22	8.97	6.96	9.41	6.61	10.14	6.16	11.40	5.63	13.81	5.02	19.70	4.35	49.36	3.66	infinity	3.00	infinity
7	6.40	7.73	6.19	8.05	5.91	8.58	5.55	9.47	5.12	11.07	4.61	14.56	4.04	26.17	3.44	infinity	2.85	infinity
6	5.55	6.53	5.40	6.76	5.18	7.12	4.91	7.72	4.56	8.76	4.15	10.80	3.69	16.09	3.18	52.34	2.67	infinity
5	4.69	5.36	4.57	5.51	4.42	5.75	4.22	6.14	3.96	6.77	3.65	7.93	3.29	10.45	2.88	18.98	2.45	infinity
4.5	4.24	4.79	4.15	4.91	4.03	5.10	3.86	5.40	3.64	5.89	3.38	6.74	3.06	8.48	2.71	13.32	2.33	68.70
4	3.80	4.23	3.72	4.32	3.62	4.47	3.48	4.70	3.31	5.06	3.09	5.67	2.82	6.85	2.52	9.70	2.19	23.46
3.5	3.34	3.67	3.29	3.74	3.21	3.85	3.10	4.02	2.96	4.28	2.78	4.72	2.57	5.50	2.31	7.19	2.03	12.70
3.25	3.11	3.40	3.07	3.46	3.00	3.55	2.90	3.69	2.78	3.91	2.62	4.27	2.43	4.90	2.20	6.20	1.94	9.91
3	2.88	3.12	2.84	3.18	2.78	3.25	2.70	3.37	2.60	3.55	2.46	3.85	2.29	4.35	2.08	5.35	1.85	7.88
2.75	2.65	2.85	2.62	2.90	2.57	2.96	2.50	3.06	2.41	3.21	2.29	3.44	2.14	3.84	1.96	4.60	1.75	6.35
2.5	2.42	2.59	2.39	2.62	2.35	2.67	2.29	2.75	2.21	2.87	2.11	3.06	1.99	3.37	1.83	3.93	1.65	5.15
2.4	2.33	2.48	2.30	2.51	2.26	2.56	2.21	2.63	2.13	2.74	2.04	2.91	1.92	3.19	1.78	3.69	1.61	4.74
2.3	2.23	2.37	2.21	2.40	2.17	2.45	2.12	2.51	2.06	2.61	1.97	2.76	1.86	3.02	1.72	3.46	1.56	4.36
2.2	2.14	2.27	2.11	2.29	2.08	2.33	2.04	2.39	1.98	2.48	1.90	2.62	1.79	2.84	1.67	3.23	1.52	4.01
2.1	2.04	2.16	2.02	2.18	1.99	2.22	1.95	2.27	1.89	2.36	1.82	2.48	1.73	2.68	1.61	3.02	1.47	3.69
2	1.95	2.05	1.93	2.08	1.90	2.11	1.86	2.16	1.81	2.23	1.75	2.34	1.66	2.52	1.55	2.82	1.42	3.39
1.9	1.85	1.95	1.84	1.97	1.81	2.00	1.78	2.04	1.73	2.11	1.67	2.20	1.59	2.36	1.49	2.62	1.37	3.11
1.8	1.76	1.84	1.74	1.86	1.72	1.89	1.69	1.93	1.65	1.98	1.59	2.07	1.52	2.21	1.43	2.43	1.32	2.85
1.7	1.66	1.74	1.65	1.75	1.63	1.78	1.60	1.81	1.56	1.86	1.51	1.94	1.45	2.06	1.36	2.25	1.26	2.60
1.6	1.57	1.63	1.55	1.65	1.54	1.67	1.51	1.70	1.48	1.74	1.43	1.81	1.38	1.91	1.30	2.08	1.21	2.37
1.5	1.47	1.53	1.46	1.54	1.44	1.56	1.42	1.59	1.39	1.62	1.35	1.68	1.30	1.77	1.23	1.91	1.15	2.16
1.4	1.37	1.43	1.37	1.44	1.35	1.45	1.33	1.47	1.31	1.51	1.27	1.56	1.23	1.63	1.17	1.75	1.09	1.95
1.3	1.28	1.32	1.27	1.33	1.26	1.34	1.24	1.36	1.22	1.39	1.19	1.43	1.15	1.50	1.10	1.60	1.03	1.76
1.2	1.18	1.22	1.17	1.23	1.16	1.24	1.15	1.25	1.13	1.28	1.11	1.31	1.07	1.37	1.02	1.45	0.97	1.58
1.1	1.08	1.12	1.08	1.12	1.07	1.13	1.06	1.15	1.04	1.16	1.02	1.19	0.99	1.24	0.95	1.30	0.90	1.41
1	0.99	1.01	0.98	1.02	0.98	1.03	0.97	1.04	0.95	1.05	0.93	1.08	0.91	1.11	0.88	1.16	0.83	1.25
0.95	0.94	0.96	0.93	0.97	0.93	0.97	0.92	0.98	0.91	1.00	0.89	1.02	0.87	1.05	0.84	1.10	0.80	1.17
0.9	0.89	0.91	0.89	0.91	0.88	0.92	0.87	0.93	0.86	0.94	0.85	0.96	0.83	0.99	0.80	1.03	0.76	1.10
0.85	0.84	0.86	0.84	0.86	0.83	0.87	0.83	0.88	0.82	0.89	0.80	0.90	0.78	0.93	0.76	0.96	0.73	1.02
0.8	0.79	0.81	0.79	0.81	0.78	0.82	0.78	0.82	0.77	0.83	0.76	0.85	0.74	0.87	0.72	0.90	0.69	0.95
0.75	0.74	0.76	0.74	0.76	0.74	0.76	0.73	0.77	0.72	0.78	0.71	0.79	0.70	0.81	0.68	0.84	0.65	0.88
0.7	0.69	0.71	0.69	0.71	0.69	0.71	0.68	0.72	0.68	0.72	0.67	0.74	0.66	0.75	0.64	0.77	0.62	0.81
0.65	0.64	0.66	0.64	0.66	0.64	0.66	0.64	0.66	0.63	0.67	0.62	0.68	0.61	0.69	0.60	0.71	0.58	0.74
0.6	0.60	0.60	0.59	0.61	0.59	0.61	0.59	0.61	0.58	0.62	0.58	0.63	0.57	0.64	0.55	0.65	0.54	0.68





### Depth of Field Chart - SUMMILUX-C - Meter

Focal Length    65mm

Circle of Confusion    .025mm

T/No	1.4		2		2.8		4		5.6		8		11		16		22	
Focus distance (m)	Short Focus (m)	Long Focus (m)	Short Focus (m)	Long Focus (m)	Short Focus (m)	Long Focus (m)	Short Focus (m)	Long Focus (m)	Short Focus (m)	Long Focus (m)	Short Focus (m)	Long Focus (m)	Short Focus (m)	Long Focus (m)	Short Focus (m)	Long Focus (m)	Short Focus (m)	Long Focus (m)
infinity	122.46	infinity	86.89	infinity	61.45	infinity	43.56	infinity	30.78	infinity	21.78	infinity	15.42	infinity	10.90	infinity	7.72	infinity
40	30.16	59.36	27.40	74.02	24.24	114.23	20.87	481.06	17.41	infinity	14.12	infinity	11.14	infinity	8.58	infinity	6.48	infinity
20	17.20	23.89	16.27	25.95	15.10	29.60	13.72	36.88	12.14	56.75	10.44	236.29	8.72	infinity	7.07	infinity	5.58	infinity
13	11.76	14.54	11.32	15.27	10.74	16.47	10.02	18.49	9.15	22.42	8.16	32.01	7.07	80.68	5.95	infinity	4.86	infinity
10	9.25	10.88	8.97	11.29	8.61	11.93	8.14	12.95	7.56	14.77	6.87	18.39	6.08	28.11	5.23	112.61	4.37	infinity
8	7.51	8.55	7.33	8.80	7.09	9.19	6.77	9.78	6.36	10.78	5.86	12.59	5.28	16.48	4.63	29.39	3.94	infinity
7	6.62	7.42	6.48	7.61	6.29	7.89	6.04	8.33	5.71	9.04	5.31	10.27	4.83	12.72	4.28	19.23	3.69	69.09
6	5.72	6.31	5.62	6.44	5.47	6.64	5.28	6.95	5.03	7.43	4.72	8.25	4.33	9.75	3.89	13.17	3.39	25.98
5	4.81	5.21	4.73	5.30	4.63	5.44	4.49	5.64	4.31	5.95	4.08	6.46	3.79	7.35	3.44	9.13	3.05	13.87
4.5	4.34	4.67	4.28	4.74	4.20	4.85	4.08	5.01	3.93	5.26	3.74	5.65	3.49	6.32	3.20	7.59	2.86	10.58
4	3.88	4.13	3.83	4.19	3.76	4.27	3.67	4.40	3.55	4.59	3.39	4.88	3.19	5.37	2.94	6.26	2.65	8.16
3.5	3.40	3.60	3.37	3.64	3.31	3.71	3.24	3.80	3.15	3.94	3.02	4.16	2.86	4.50	2.66	5.11	2.42	6.31
3.25	3.17	3.34	3.14	3.37	3.09	3.43	3.03	3.51	2.95	3.63	2.84	3.81	2.69	4.10	2.52	4.59	2.30	5.53
3	2.93	3.07	2.90	3.10	2.86	3.15	2.81	3.22	2.74	3.32	2.64	3.47	2.52	3.71	2.36	4.11	2.17	4.84
2.75	2.69	2.81	2.67	2.84	2.63	2.88	2.59	2.93	2.53	3.01	2.45	3.14	2.34	3.33	2.21	3.65	2.04	4.22
2.5	2.45	2.55	2.43	2.57	2.40	2.60	2.37	2.65	2.32	2.71	2.25	2.81	2.16	2.97	2.04	3.22	1.90	3.65
2.4	2.36	2.45	2.34	2.47	2.31	2.49	2.28	2.54	2.23	2.60	2.17	2.69	2.08	2.83	1.98	3.05	1.84	3.44
2.3	2.26	2.34	2.24	2.36	2.22	2.39	2.19	2.42	2.14	2.48	2.09	2.56	2.01	2.69	1.91	2.89	1.78	3.24
2.2	2.16	2.24	2.15	2.26	2.13	2.28	2.10	2.31	2.06	2.36	2.00	2.44	1.93	2.55	1.84	2.74	1.72	3.04
2.1	2.07	2.14	2.05	2.15	2.03	2.17	2.01	2.20	1.97	2.25	1.92	2.32	1.86	2.42	1.77	2.58	1.66	2.85
2	1.97	2.03	1.96	2.05	1.94	2.07	1.91	2.09	1.88	2.13	1.84	2.20	1.78	2.29	1.70	2.43	1.60	2.67
1.9	1.87	1.93	1.86	1.94	1.84	1.96	1.82	1.98	1.79	2.02	1.75	2.07	1.70	2.16	1.63	2.28	1.53	2.49
1.8	1.77	1.83	1.76	1.84	1.75	1.85	1.73	1.87	1.70	1.91	1.67	1.96	1.62	2.03	1.55	2.14	1.47	2.32
1.7	1.68	1.72	1.67	1.73	1.66	1.75	1.64	1.77	1.61	1.80	1.58	1.84	1.54	1.90	1.48	2.00	1.40	2.16
1.6	1.58	1.62	1.57	1.63	1.56	1.64	1.55	1.66	1.52	1.68	1.49	1.72	1.46	1.78	1.40	1.86	1.33	2.00
1.5	1.48	1.52	1.48	1.53	1.47	1.54	1.45	1.55	1.43	1.57	1.41	1.61	1.37	1.65	1.33	1.73	1.26	1.84
1.4	1.38	1.42	1.38	1.42	1.37	1.43	1.36	1.44	1.34	1.46	1.32	1.49	1.29	1.53	1.25	1.60	1.19	1.69
1.3	1.29	1.31	1.28	1.32	1.27	1.33	1.26	1.34	1.25	1.35	1.23	1.38	1.20	1.41	1.17	1.47	1.12	1.55
1.2	1.19	1.21	1.18	1.22	1.18	1.22	1.17	1.23	1.16	1.25	1.14	1.27	1.12	1.30	1.09	1.34	1.05	1.41
1.1	1.09	1.11	1.09	1.11	1.08	1.12	1.07	1.13	1.06	1.14	1.05	1.15	1.03	1.18	1.00	1.22	0.97	1.27
1	0.99	1.01	0.99	1.01	0.99	1.02	0.98	1.02	0.97	1.03	0.96	1.04	0.94	1.06	0.92	1.09	0.89	1.14
0.9	0.89	0.91	0.89	0.91	0.89	0.91	0.88	0.92	0.88	0.93	0.87	0.94	0.85	0.95	0.84	0.97	0.81	1.01
0.8	0.80	0.80	0.79	0.81	0.79	0.81	0.79	0.81	0.78	0.82	0.77	0.83	0.76	0.84	0.75	0.86	0.73	0.88
0.7	0.70	0.70	0.69	0.71	0.69	0.71	0.69	0.71	0.69	0.71	0.68	0.72	0.67	0.73	0.66	0.74	0.65	0.76
0.6	0.60	0.60	0.60	0.60	0.59	0.61	0.59	0.61	0.59	0.61	0.59	0.62	0.58	0.62	0.57	0.63	0.56	0.64
0.55	0.55	0.55	0.55	0.55	0.55	0.55	0.55	0.54	0.56	0.54	0.56	0.54	0.56	0.53	0.57	0.53	0.58	0.59
0.5	0.50	0.50	0.50	0.50	0.50	0.50	0.50	0.50	0.51	0.49	0.51	0.49	0.51	0.49	0.51	0.48	0.52	0.53



### Depth of Field Chart - SUMMILUX-C - Meter

Focal Length 75mm

Circle of Confusion .025mm

T/No	1.4		2		2.8		4		5.6		8		11		16		22	
Focus distance (m)	Short Focus (m)	Long Focus (m)	Short Focus (m)	Long Focus (m)	Short Focus (m)	Long Focus (m)	Short Focus (m)	Long Focus (m)	Short Focus (m)	Long Focus (m)	Short Focus (m)	Long Focus (m)	Short Focus (m)	Long Focus (m)	Short Focus (m)	Long Focus (m)	Short Focus (m)	Long Focus (m)
infinity	162.69	infinity	121.42	infinity	85.88	infinity	60.81	infinity	43.02	infinity	30.41	infinity	21.51	infinity	15.21	infinity	10.77	infinity
40	32.12	53.01	30.10	59.60	27.31	74.75	24.15	116.46	20.75	555.82	17.29	infinity	14.01	infinity	11.04	infinity	8.50	infinity
20	17.82	22.79	17.18	23.93	16.23	26.04	15.06	29.75	13.67	37.25	12.08	58.02	10.38	271.34	8.66	infinity	7.02	infinity
13	12.04	14.12	11.75	14.55	11.30	15.30	10.72	16.51	10.00	18.58	9.12	22.61	8.12	32.57	7.03	86.44	5.91	infinity
10	9.43	10.65	9.24	10.89	8.96	11.31	8.60	11.95	8.13	13.00	7.54	14.85	6.84	18.57	6.05	28.77	5.20	128.08
8	7.63	8.41	7.51	8.56	7.32	8.81	7.08	9.20	6.76	9.81	6.35	10.82	5.85	12.67	5.26	16.70	4.61	30.32
7	6.71	7.31	6.62	7.42	6.48	7.61	6.28	7.90	6.03	8.34	5.70	9.06	5.30	10.32	4.81	12.85	4.26	19.62
6	5.79	6.23	5.72	6.31	5.61	6.44	5.47	6.65	5.27	6.96	5.02	7.45	4.70	8.28	4.32	9.83	3.87	13.34
5	4.85	5.16	4.81	5.21	4.73	5.30	4.63	5.44	4.49	5.65	4.30	5.97	4.07	6.48	3.78	7.39	3.43	9.22
4.5	4.38	4.63	4.34	4.67	4.28	4.74	4.19	4.85	4.08	5.02	3.93	5.27	3.73	5.67	3.49	6.35	3.19	7.64
4	3.91	4.10	3.87	4.13	3.83	4.19	3.76	4.28	3.67	4.40	3.54	4.59	3.38	4.89	3.18	5.39	2.93	6.30
3.5	3.43	3.58	3.40	3.60	3.37	3.65	3.31	3.71	3.24	3.80	3.15	3.94	3.02	4.16	2.86	4.52	2.66	5.13
3.25	3.19	3.31	3.17	3.34	3.13	3.37	3.09	3.43	3.03	3.51	2.94	3.63	2.83	3.81	2.69	4.11	2.51	4.61
3	2.95	3.05	2.93	3.07	2.90	3.11	2.86	3.15	2.81	3.22	2.74	3.32	2.64	3.47	2.52	3.71	2.36	4.12
2.75	2.71	2.80	2.69	2.81	2.67	2.84	2.63	2.88	2.59	2.93	2.53	3.02	2.45	3.14	2.34	3.34	2.20	3.66
2.5	2.46	2.54	2.45	2.55	2.43	2.57	2.40	2.60	2.37	2.65	2.32	2.72	2.25	2.82	2.16	2.97	2.04	3.23
2.4	2.37	2.43	2.35	2.45	2.34	2.47	2.31	2.50	2.28	2.54	2.23	2.60	2.17	2.69	2.08	2.83	1.97	3.06
2.3	2.27	2.33	2.26	2.34	2.24	2.36	2.22	2.39	2.19	2.43	2.14	2.48	2.08	2.57	2.01	2.69	1.91	2.90
2.2	2.17	2.23	2.16	2.24	2.15	2.26	2.13	2.28	2.10	2.31	2.06	2.37	2.00	2.44	1.93	2.56	1.84	2.74
2.1	2.07	2.13	2.07	2.14	2.05	2.15	2.03	2.17	2.01	2.20	1.97	2.25	1.92	2.32	1.85	2.42	1.77	2.59
2	1.98	2.02	1.97	2.03	1.96	2.05	1.94	2.07	1.91	2.09	1.88	2.14	1.84	2.20	1.78	2.29	1.70	2.44
1.9	1.88	1.92	1.87	1.93	1.86	1.94	1.84	1.96	1.82	1.98	1.79	2.02	1.75	2.08	1.70	2.16	1.62	2.29
1.8	1.78	1.82	1.77	1.83	1.76	1.84	1.75	1.85	1.73	1.88	1.70	1.91	1.67	1.96	1.62	2.03	1.55	2.14
1.7	1.68	1.72	1.68	1.72	1.67	1.73	1.66	1.75	1.64	1.77	1.61	1.80	1.58	1.84	1.54	1.90	1.48	2.00
1.6	1.59	1.62	1.58	1.62	1.57	1.63	1.56	1.64	1.55	1.66	1.52	1.68	1.49	1.72	1.45	1.78	1.40	1.86
1.5	1.49	1.51	1.48	1.52	1.48	1.53	1.47	1.54	1.45	1.55	1.43	1.57	1.41	1.61	1.37	1.66	1.32	1.73
1.4	1.39	1.41	1.38	1.42	1.38	1.42	1.37	1.43	1.36	1.44	1.34	1.46	1.32	1.49	1.29	1.53	1.25	1.60
1.3	1.29	1.31	1.29	1.31	1.28	1.32	1.27	1.33	1.26	1.34	1.25	1.35	1.23	1.38	1.20	1.41	1.17	1.47
1.2	1.19	1.21	1.19	1.21	1.18	1.22	1.18	1.22	1.17	1.23	1.16	1.25	1.14	1.27	1.12	1.30	1.09	1.34
1.1	1.09	1.11	1.09	1.11	1.09	1.11	1.08	1.12	1.07	1.13	1.06	1.14	1.05	1.16	1.03	1.18	1.00	1.22
1	0.99	1.01	0.99	1.01	0.99	1.01	0.99	1.02	0.98	1.02	0.97	1.03	0.96	1.04	0.94	1.06	0.92	1.09
0.95	0.94	0.96	0.94	0.96	0.94	0.96	0.94	0.96	0.93	0.97	0.92	0.98	0.91	0.99	0.90	1.01	0.88	1.03
0.9	0.90	0.90	0.89	0.91	0.89	0.91	0.89	0.91	0.88	0.92	0.88	0.93	0.87	0.94	0.85	0.95	0.84	0.97
0.85	0.85	0.85	0.84	0.86	0.84	0.86	0.84	0.86	0.83	0.87	0.83	0.87	0.82	0.88	0.81	0.90	0.79	0.92
0.8	0.80	0.80	0.80	0.80	0.79	0.81	0.79	0.81	0.79	0.81	0.78	0.82	0.77	0.83	0.76	0.84	0.75	0.86



### Depth of Field Chart - SUMMILUX-C - Meter

Focal Length 100mm

Circle of Confusion .025mm

T/No	1.4		2		2.8		4		5.6		8		11		16		22	
Focus distance (m)	Short Focus (m)	Long Focus (m)	Short Focus (m)	Long Focus (m)	Short Focus (m)	Long Focus (m)	Short Focus (m)	Long Focus (m)	Short Focus (m)	Long Focus (m)	Short Focus (m)	Long Focus (m)	Short Focus (m)	Long Focus (m)	Short Focus (m)	Long Focus (m)	Short Focus (m)	Long Focus (m)
infinity	285.71	infinity	217.98	infinity	153.85	infinity	108.99	infinity	77.07	infinity	54.42	infinity	38.50	infinity	27.21	infinity	19.23	infinity
40	35.10	46.49	33.81	48.96	31.76	54.01	29.28	63.10	26.36	82.94	23.08	149.90	19.64	infinity	16.22	infinity	13.01	infinity
20	18.70	21.50	18.33	22.01	17.71	22.97	16.91	24.47	15.90	26.96	14.64	31.53	13.18	41.40	11.55	74.44	9.83	infinity
13	12.44	13.61	12.27	13.82	11.99	14.19	11.62	14.75	11.14	15.61	10.51	17.04	9.74	19.55	8.82	24.72	7.78	39.49
10	9.67	10.36	9.57	10.48	9.40	10.69	9.17	11.00	8.86	11.47	8.46	12.22	7.95	13.46	7.33	15.72	6.60	20.61
8	7.78	8.23	7.72	8.30	7.61	8.43	7.46	8.63	7.26	8.91	6.99	9.36	6.64	10.07	6.20	11.27	5.67	13.58
7	6.83	7.17	6.79	7.23	6.70	7.33	6.58	7.47	6.42	7.69	6.21	8.02	5.94	8.53	5.58	9.38	5.15	10.92
6	5.88	6.13	5.84	6.17	5.78	6.24	5.69	6.34	5.57	6.50	5.41	6.73	5.20	7.09	4.93	7.66	4.59	8.66
5	4.92	5.09	4.89	5.11	4.85	5.16	4.78	5.24	4.70	5.34	4.59	5.49	4.44	5.73	4.24	6.10	3.98	6.71
4.5	4.43	4.57	4.41	4.59	4.37	4.63	4.33	4.69	4.26	4.77	4.16	4.90	4.04	5.08	3.87	5.37	3.66	5.84
4	3.95	4.06	3.93	4.07	3.90	4.10	3.86	4.15	3.81	4.21	3.73	4.31	3.63	4.45	3.50	4.67	3.33	5.02
3.5	3.46	3.54	3.45	3.56	3.42	3.58	3.39	3.61	3.35	3.66	3.29	3.73	3.22	3.84	3.11	4.00	2.97	4.25
3.25	3.21	3.29	3.20	3.30	3.18	3.32	3.16	3.35	3.12	3.39	3.07	3.45	3.00	3.54	2.91	3.68	2.79	3.89
3	2.97	3.03	2.96	3.04	2.94	3.06	2.92	3.08	2.89	3.12	2.85	3.17	2.79	3.24	2.71	3.36	2.61	3.53
2.75	2.72	2.78	2.72	2.78	2.70	2.80	2.68	2.82	2.66	2.85	2.62	2.89	2.57	2.95	2.51	3.05	2.42	3.19
2.5	2.48	2.52	2.47	2.53	2.46	2.54	2.45	2.56	2.42	2.58	2.39	2.62	2.35	2.67	2.30	2.74	2.22	2.86
2.4	2.38	2.42	2.37	2.43	2.36	2.44	2.35	2.45	2.33	2.47	2.30	2.51	2.26	2.55	2.21	2.62	2.14	2.73
2.3	2.28	2.32	2.28	2.32	2.27	2.33	2.25	2.35	2.24	2.37	2.21	2.40	2.18	2.44	2.13	2.50	2.06	2.60
2.2	2.18	2.22	2.18	2.22	2.17	2.23	2.16	2.24	2.14	2.26	2.12	2.29	2.09	2.33	2.04	2.38	1.98	2.47
2.1	2.09	2.11	2.08	2.12	2.07	2.13	2.06	2.14	2.05	2.16	2.03	2.18	2.00	2.22	1.96	2.27	1.90	2.34
2	1.99	2.01	1.98	2.02	1.98	2.03	1.97	2.04	1.95	2.05	1.93	2.07	1.91	2.10	1.87	2.15	1.82	2.22
1.9	1.89	1.91	1.88	1.92	1.88	1.92	1.87	1.93	1.86	1.95	1.84	1.96	1.82	1.99	1.78	2.03	1.74	2.10
1.8	1.79	1.81	1.79	1.81	1.78	1.82	1.77	1.83	1.76	1.84	1.75	1.86	1.72	1.88	1.69	1.92	1.65	1.97
1.7	1.69	1.71	1.69	1.71	1.68	1.72	1.68	1.73	1.67	1.74	1.65	1.75	1.63	1.77	1.61	1.81	1.57	1.85
1.6	1.59	1.61	1.59	1.61	1.58	1.62	1.58	1.62	1.57	1.63	1.56	1.65	1.54	1.66	1.52	1.69	1.48	1.74
1.5	1.49	1.51	1.49	1.51	1.49	1.51	1.48	1.52	1.47	1.53	1.46	1.54	1.45	1.56	1.43	1.58	1.40	1.62
1.4	1.39	1.41	1.39	1.41	1.39	1.41	1.38	1.42	1.38	1.42	1.37	1.43	1.35	1.45	1.34	1.47	1.31	1.50
1.3	1.29	1.31	1.29	1.31	1.29	1.31	1.29	1.31	1.28	1.32	1.27	1.33	1.26	1.34	1.25	1.36	1.22	1.39
1.2	1.20	1.20	1.19	1.21	1.19	1.21	1.19	1.21	1.18	1.22	1.18	1.22	1.17	1.24	1.15	1.25	1.14	1.27
1.1	1.10	1.10	1.09	1.11	1.09	1.11	1.09	1.11	1.09	1.11	1.08	1.12	1.07	1.13	1.06	1.14	1.05	1.16
1	1.00	1.00	1.00	1.00	0.99	1.01	0.99	1.01	0.99	1.01	0.98	1.02	0.98	1.02	0.97	1.03	0.96	1.05



### Depth of Field Chart - SUMMILUX-C - Meter

Focal Length 135mm

Circle of Confusion .025mm

T/No	1.4		2		2.8		4		5.6		8		11		16		22	
Focus distance (m)	Short Focus (m)	Long Focus (m)	Short Focus (m)	Long Focus (m)	Short Focus (m)	Long Focus (m)	Short Focus (m)	Long Focus (m)	Short Focus (m)	Long Focus (m)	Short Focus (m)	Long Focus (m)	Short Focus (m)	Long Focus (m)	Short Focus (m)	Long Focus (m)	Short Focus (m)	Long Focus (m)
infinity	527.11	infinity	388.80	infinity	276.14	infinity	196.50	infinity	139.66	infinity	99.18	infinity	70.50	infinity	50.10	infinity	35.61	infinity
40	37.19	43.27	36.28	44.57	34.95	46.75	33.25	50.18	31.12	55.98	28.53	66.88	25.55	92.05	22.28	195.75	18.87	infinity
20	19.27	20.78	19.03	21.08	18.66	21.55	18.16	22.25	17.51	23.32	16.66	25.01	15.60	27.85	14.32	33.14	12.84	45.23
13	12.69	13.33	12.58	13.44	12.42	13.64	12.20	13.91	11.90	14.32	11.51	14.94	10.99	15.90	10.34	17.49	9.55	20.35
10	9.82	10.19	9.75	10.26	9.66	10.37	9.52	10.53	9.34	10.76	9.10	11.10	8.77	11.63	8.35	12.45	7.83	13.83
8	7.88	8.12	7.84	8.17	7.78	8.23	7.69	8.33	7.57	8.48	7.41	8.69	7.20	9.00	6.91	9.49	6.55	10.27
7	6.91	7.09	6.88	7.13	6.83	7.18	6.76	7.25	6.67	7.36	6.55	7.52	6.38	7.76	6.16	8.11	5.87	8.67
6	5.93	6.07	5.91	6.09	5.88	6.13	5.83	6.18	5.76	6.26	5.67	6.38	5.54	6.54	5.37	6.80	5.15	7.18
5	4.95	5.05	4.94	5.06	4.91	5.09	4.88	5.13	4.83	5.18	4.77	5.26	4.68	5.37	4.56	5.54	4.40	5.79
4.5	4.46	4.54	4.45	4.55	4.43	4.57	4.40	4.60	4.36	4.65	4.31	4.71	4.24	4.80	4.14	4.93	4.01	5.13
4	3.97	4.03	3.96	4.04	3.94	4.06	3.92	4.08	3.89	4.11	3.85	4.16	3.79	4.23	3.71	4.33	3.61	4.49
3.5	3.48	3.52	3.47	3.53	3.46	3.54	3.44	3.56	3.42	3.59	3.39	3.62	3.34	3.68	3.28	3.75	3.20	3.87
3.25	3.23	3.27	3.22	3.28	3.21	3.29	3.20	3.30	3.18	3.32	3.15	3.36	3.11	3.40	3.06	3.47	2.99	3.56
3	2.98	3.02	2.98	3.02	2.97	3.03	2.96	3.04	2.94	3.06	2.92	3.09	2.88	3.13	2.84	3.18	2.78	3.26
2.75	2.74	2.76	2.73	2.77	2.72	2.78	2.71	2.79	2.70	2.80	2.68	2.82	2.65	2.86	2.61	2.90	2.56	2.97
2.5	2.49	2.51	2.48	2.52	2.48	2.52	2.47	2.53	2.46	2.54	2.44	2.56	2.42	2.59	2.39	2.62	2.34	2.68
2.4	2.39	2.41	2.39	2.41	2.38	2.42	2.37	2.43	2.36	2.44	2.35	2.46	2.33	2.48	2.30	2.51	2.26	2.56
2.3	2.29	2.31	2.29	2.31	2.28	2.32	2.27	2.33	2.26	2.34	2.25	2.35	2.23	2.37	2.20	2.40	2.17	2.45
2.2	2.19	2.21	2.19	2.21	2.18	2.22	2.18	2.22	2.17	2.23	2.16	2.25	2.14	2.27	2.11	2.29	2.08	2.34
2.1	2.09	2.11	2.09	2.11	2.09	2.12	2.08	2.12	2.07	2.13	2.06	2.14	2.04	2.16	2.02	2.19	1.99	2.22
2	1.99	2.01	1.99	2.01	1.99	2.01	1.98	2.02	1.97	2.03	1.96	2.04	1.95	2.05	1.93	2.08	1.90	2.11
1.9	1.89	1.91	1.89	1.91	1.89	1.91	1.88	1.92	1.88	1.92	1.87	1.93	1.85	1.95	1.84	1.97	1.81	2.00
1.8	1.79	1.81	1.79	1.81	1.79	1.81	1.78	1.82	1.78	1.82	1.77	1.83	1.76	1.84	1.74	1.86	1.72	1.89
1.75	1.74	1.76	1.74	1.76	1.74	1.76	1.74	1.76	1.73	1.77	1.72	1.78	1.71	1.79	1.70	1.81	1.67	1.83
1.7	1.69	1.71	1.69	1.71	1.69	1.71	1.69	1.71	1.68	1.72	1.67	1.73	1.66	1.74	1.65	1.75	1.63	1.78
1.65	1.65	1.65	1.64	1.66	1.64	1.66	1.64	1.66	1.63	1.67	1.63	1.68	1.62	1.69	1.60	1.70	1.58	1.72
1.6	1.60	1.60	1.59	1.61	1.59	1.61	1.59	1.61	1.58	1.62	1.58	1.62	1.57	1.63	1.55	1.65	1.54	1.67
1.55	1.55	1.55	1.54	1.56	1.54	1.56	1.54	1.56	1.53	1.57	1.53	1.57	1.52	1.58	1.51	1.60	1.49	1.61
1.5	1.50	1.50	1.49	1.51	1.49	1.51	1.49	1.51	1.49	1.51	1.48	1.52	1.47	1.53	1.46	1.54	1.44	1.56
1.45	1.45	1.45	1.45	1.45	1.44	1.46	1.44	1.46	1.44	1.46	1.43	1.47	1.42	1.48	1.41	1.49	1.40	1.51
1.4	1.40	1.40	1.40	1.40	1.39	1.41	1.39	1.41	1.39	1.41	1.38	1.42	1.38	1.43	1.37	1.44	1.35	1.45
1.35	1.35	1.35	1.35	1.35	1.34	1.36	1.34	1.36	1.34	1.36	1.33	1.37	1.33	1.37	1.32	1.38	1.31	1.40
1.3	1.30	1.30	1.30	1.30	1.29	1.31	1.29	1.31	1.29	1.31	1.28	1.32	1.28	1.32	1.27	1.33	1.26	1.34
1.25	1.25	1.25	1.25	1.25	1.24	1.26	1.24	1.26	1.24	1.26	1.24	1.26	1.23	1.27	1.22	1.28	1.21	1.29