

F-stop reduction		Optical Density												
0	0	1/8000s	1/4000s	1/2000s	1/1000s	1/500s	1/250s	1/125s	1/60s	1/30s	1/15s	1/8s	1/4s	
1	0.3	1/4000s	1/2000s	1/1000s	1/500s	1/250s	1/125s	1/60s	1/30s	1/15s	1/8s	1/4s	1/2s	
2	0.6	1/2000s	1/1000s	1/500s	1/250s	1/125s	1/60s	1/30s	1/15s	1/8s	1/4s	1/2s	1s	
3	0.9	1/1000s	1/500s	1/250s	1/125s	1/60s	1/30s	1/15s	1/8s	1/4s	1/2s	1s	2s	
4	1.2	1/500s	1/250s	1/125s	1/60s	1/30s	1/15s	1/8s	1/4s	1/2s	1s	2s	4s	
5	1.5	1/250s	1/125s	1/60s	1/30s	1/15s	1/8s	1/4s	1/2s	1s	2s	4s	8s	
6	1.8	1/125s	1/60s	1/30s	1/15s	1/8s	1/4s	1/2s	1s	2s	4s	8s	15s	
7	2.1	1/60s	1/30s	1/15s	1/8s	1/4s	1/2s	1s	2s	4s	8s	15s	30s	
8	2.4	1/30s	1/15s	1/8s	1/4s	1/2s	1s	2s	4s	8s	15s	30s	1m	
9	2.7	1/15s	1/8s	1/4s	1/2s	1s	2s	4s	8s	15s	30s	1m	2m	
10	3	1/8s	1/4s	1/2s	1s	2s	4s	8s	15s	30s	1m	2m	4m	
11	3.3	1/4s	1/2s	1s	2s	4s	8s	15s	30s	1m	2m	4m	8m	
12	3.6	1/2s	1s	2s	4s	8s	15s	30s	1m	2m	4m	8m	15m	
13	3.9	1s	2s	4s	8s	15s	30s	1m	2m	4m	8m	15m	30m	
14	4.2	2s	4s	8s	15s	30s	1m	2m	4m	8m	15m	30m	1h	
15	4.5	4s	8s	15s	30s	1m	2m	4m	8m	15m	30m	1h	2h	
16	4.8	8s	15s	30s	1m	2m	4m	8m	15m	30m	1h	2h	4h	
17	5.1	15s	30s	1m	2m	4m	8m	15m	30m	1h	2h	4h	8h	
18	5.4	30s	1m	2m	4m	8m	15m	30m	1h	2h	4h	8h	16h	
19	5.7	1m	2m	4m	8m	15m	30m	1h	2h	4h	8h	16h	1d8h	
20	6	2m	4m	8m	15m	30m	1h	2h	4h	8h	16h	1d8h	2d16h	