

EV	f-number												"64" – 90 - 128
	1.0	1.4	2.0	2.8	4.0	5.6	8.0	11	16	22	32	45	
-6	60	2 m	4 m	8 m	16 m	32 m	64 m	128 m	256 m	512 m	1024 m	2048 m	4096 m
-5	30	60	2 m	4 m	8 m	16 m	32 m	64 m	128 m	256 m	512 m	1024 m	2048 m
-4	15	30	60	2 m	4 m	8 m	16 m	32 m	64 m	128 m	256 m	512 m	1024 m
-3	8	15	30	60	2 m	4 m	8 m	16 m	32 m	64 m	128 m	256 m	512 m
-2	4	8	15	30	60	2 m	4 m	8 m	16 m	32 m	64 m	128 m	256 m
-1	2	4	8	15	30	60	2 m	4 m	8 m	16 m	32 m	64 m	128 m
0	1	2	4	8	15	30	60	2 m	4 m	8 m	16 m	32 m	64 m
1	1/2	1	2	4	8	15	30	60	2 m	4 m	8 m	16 m	32 m
2	1/4	1/2	1	2	4	8	15	30	60	2 m	4 m	8 m	16 m
3	1/8	1/4	1/2	1	2	4	8	15	30	60	2 m	4 m	8 m
4	1/15	1/8	1/4	1/2	1	2	4	8	15	30	60	2 m	4 m
5	1/30	1/15	1/8	1/4	1/2	1	2	4	8	15	30	60	2 m
6	1/60	1/30	1/15	1/8	1/4	1/2	1	2	4	8	15	30	60
7	1/125	1/60	1/30	1/15	1/8	1/4	1/2	1	2	4	8	15	30
8	1/250	1/125	1/60	1/30	1/15	1/8	1/4	1/2	1	2	4	8	15
9	1/500	1/250	1/125	1/60	1/30	1/15	1/8	1/4	1/2	1	2	4	8
10	1/1000	1/500	1/250	1/125	1/60	1/30	1/15	1/8	1/4	1/2	1	2	4
11	1/2000	1/1000	1/500	1/250	1/125	1/60	1/30	1/15	1/8	1/4	1/2	1	2
12	1/4000	1/2000	1/1000	1/500	1/250	1/125	1/60	1/30	1/15	1/8	1/4	1/2	1
13	1/8000	1/4000	1/2000	1/1000	1/500	1/250	1/125	1/60	1/30	1/15	1/8	1/4	1/2
14		1/8000	1/4000	1/2000	1/1000	1/500	1/250	1/125	1/60	1/30	1/15	1/8	1/4
15			1/8000	1/4000	1/2000	1/1000	1/500	1/250	1/125	1/60	1/30	1/15	1/8
16				1/8000	1/4000	1/2000	1/1000	1/500	1/250	1/125	1/60	1/30	1/15
17					1/8000	1/4000	1/2000	1/1000	1/500	1/250	1/125	1/60	1/30
18						1/8000	1/4000	1/2000	1/1000	1/500	1/250	1/125	1/60
19							1/8000	1/4000	1/2000	1/1000	1/500	1/250	1/125
20								1/8000	1/4000	1/2000	1/1000	1/500	1/250
21									1/8000	1/4000	1/2000	1/1000	1/500

EV	f-number												"64" – 90 - 128
	1.0	1.4	2.0	2.8	4.0	5.6	8.0	11	16	22	32	45	

ISO 100 (ISO 400 EV +2)

EV100	LUX
-4	0.156
-3	0.313
-2	0.625
-1	1.25
0	2.5
1	5
2	10
3	20
4	40
5	80
6	160
7	320
8	640
9	1280
10	2560
11	5120
12	10,240
13	20,480
14	40,960
15	81,920
16	163,840

