

Photometrics M1

Measuring (lux)-with 60° lens (Device: Sekonic Spectromaster C-700)						
Distance	3200K	5600K	4600K	Red	Green	Blue
1m	13 500	14 500	14 500	1 860	3 450	940
3m	1 630	1 760	1 780	224	411	113
5m	644	698	701	92	164	43
10m	171	185	189	24	42	11
30m	14	17	18	-	-	-

Measuring (lux)-with 15° lens (Device: Sekonic Spectromaster C-700)						
Distance	3200K	5600K	4600K	Red	Green	Blue
1m	43 000	44 500	45 500	12 300	20 600	2 730
3m	5 470	5 720	5 840	1 860	3 140	333
5m	2 030	2 120	2 170	681	1 190	131
10m	533	558	572	176	305	33
30m	50	53	55	15	23	3

Measuring (lux)-with 120° diffuser (Device: Sekonic Spectromaster C-700)						
Distance	3200K	5600K	4600K	Red	Green	Blue
1m	5 200	5 550	5 600	882	1 640	369
3m	670	725	732	115	209	47
5m	274	297	301	48	84	20
10m	69	72	76	12	24	5
30m	4	6	7	-	-	-