

18.78	Angle of view	d in mm	d inches	f-stop	HueCandela.com
f =	384	0.724	0.0285	<u>530.12</u>	best for far field pictures
MAG	d inches	f-stop	sub inch	field of view in inches	
0.0	0.029	<u>530</u>		horzinal	vertical
0.5	0.023	<u>649</u>	30.24	10.00	8.00
1.0	0.020	<u>750</u>	15.12	5.00	4.00
1.5	0.018	<u>838</u>	10.08	3.33	2.67
2.0	0.016	<u>918</u>	7.56	2.50	2.00
2.5	0.015	<u>992</u>	6.05	2.00	1.60
3.0	0.014	<u>1060</u>	5.04	1.67	1.33
3.5	0.013	<u>1125</u>	4.32	1.43	1.14
4.0	0.013	<u>1185</u>	3.78	1.25	1.00
4.5	0.012	<u>1243</u>	3.36	1.11	0.89
5.0	0.012	<u>1299</u>	3.02	1.00	0.80
5.5	0.011	<u>1352</u>	2.75	0.91	0.73
6.0	0.011	<u>1403</u>	2.52	0.83	0.67
6.5	0.010	<u>1452</u>	2.33	0.77	0.62
7.0	0.010	<u>1499</u>	2.16	0.71	0.57
7.5	0.010	<u>1546</u>	2.02	0.67	0.53
8.0	0.010	<u>1590</u>	1.89	0.63	0.50
8.5	0.009	<u>1634</u>	1.78	0.59	0.47
9.0	0.009	<u>1676</u>	1.68	0.56	0.44
9.5	0.009	<u>1718</u>	1.59	0.53	0.42
10.0	0.009	<u>1758</u>	1.51	0.50	0.40
10.5	0.008	<u>1798</u>	1.44	0.48	0.38
11.0	0.008	<u>1836</u>	1.37	0.45	0.36
11.5	0.008	<u>1874</u>	1.31	0.43	0.35
12.0	0.008	<u>1911</u>	1.26	0.42	0.33
12.5	0.008	<u>1948</u>	1.21	0.40	0.32
13.0	0.008	<u>1984</u>	1.16	0.38	0.31
13.5	0.007	<u>2019</u>	1.12	0.37	0.30
14.0	0.007	<u>2053</u>	1.08	0.36	0.29
14.5	0.007	<u>2087</u>	1.04	0.34	0.28
15.0	0.007	<u>2120</u>	1.01	0.33	0.27
15.5	0.007	<u>2153</u>	0.98	0.32	0.26