

14.14	Angle of view	d in mm	d inches	f-stop	HueCandela.com
f =	512	0.836	0.0329	<u>612.13</u>	best for far field pictures
MAG	d inches	f-stop	subject inch	field of view in inches	
0.0	0.033	<u>612</u>		horzinal	vertical
0.250	0.029	<u>684</u>	80.63	20.00	16.00
0.275	0.029	<u>691</u>	73.30	18.18	14.55
0.300	0.029	<u>698</u>	67.19	16.67	13.33
0.325	0.029	<u>705</u>	62.02	15.38	12.31
0.350	0.028	<u>711</u>	57.59	14.29	11.43
0.375	0.028	<u>718</u>	53.75	13.33	10.67
0.400	0.028	<u>724</u>	50.39	12.50	10.00
0.425	0.028	<u>731</u>	47.43	11.76	9.41
0.450	0.027	<u>737</u>	44.79	11.11	8.89
0.475	0.027	<u>743</u>	42.44	10.53	8.42
0.500	0.027	<u>750</u>	40.31	10.00	8.00
0.525	0.027	<u>756</u>	38.40	9.52	7.62
0.550	0.026	<u>762</u>	36.65	9.09	7.27
0.575	0.026	<u>768</u>	35.06	8.70	6.96
0.600	0.026	<u>774</u>	33.60	8.33	6.67
0.625	0.026	<u>780</u>	32.25	8.00	6.40
0.650	0.026	<u>786</u>	31.01	7.69	6.15
0.675	0.025	<u>792</u>	29.86	7.41	5.93
0.700	0.025	<u>798</u>	28.80	7.14	5.71
0.725	0.025	<u>804</u>	27.80	6.90	5.52
0.750	0.025	<u>810</u>	26.88	6.67	5.33
0.775	0.025	<u>816</u>	26.01	6.45	5.16
0.800	0.025	<u>821</u>	25.20	6.25	5.00
0.825	0.024	<u>827</u>	24.43	6.06	4.85
0.850	0.024	<u>833</u>	23.71	5.88	4.71
0.875	0.024	<u>838</u>	23.04	5.71	4.57
0.900	0.024	<u>844</u>	22.40	5.56	4.44
0.925	0.024	<u>849</u>	21.79	5.41	4.32
0.950	0.024	<u>855</u>	21.22	5.26	4.21
0.975	0.023	<u>860</u>	20.67	5.13	4.10
1.000	0.023	<u>866</u>	20.16	5.00	4.00