

**Effective Length vs Effective Area 300mm-2900mm**

Effective Length (mm)	Effective Length (Inches)	Effective Area (Square Feet) T1	Effective Area (Square Meters) T1	Effective Area (Square Feet) T2	Effective Area (Square Meters) T2	Effective Area (Square Feet) T3	Effective Area (Square Meters) T3	Effective Area (Square Feet) T5	Effective Area (Square Meters) T5	Effective Area (Square Feet) One+ C Cell	Effective Area (Square Meters) One+ C Cell
300	11.81	0.49	0.045	0.61	0.057	0.90	0.084	1.43	0.133	1.38	0.129
320	12.60	0.52	0.049	0.65	0.061	0.96	0.089	1.53	0.142	1.48	0.137
350	13.78	0.57	0.053	0.71	0.066	1.05	0.098	1.67	0.155	1.62	0.150
370	14.57	0.60	0.056	0.75	0.070	1.11	0.103	1.77	0.164	1.71	0.159
400	15.75	0.65	0.061	0.82	0.076	1.20	0.112	1.91	0.178	1.85	0.172
420	16.54	0.69	0.064	0.86	0.080	1.26	0.117	2.01	0.186	1.94	0.180
450	17.72	0.73	0.068	0.92	0.085	1.35	0.126	2.15	0.200	2.08	0.193
470	18.50	0.77	0.071	0.96	0.089	1.41	0.131	2.25	0.209	2.17	0.202
500	19.69	0.82	0.076	1.02	0.095	1.50	0.140	2.39	0.222	2.31	0.214
520	20.47	0.85	0.079	1.06	0.099	1.56	0.145	2.48	0.231	2.40	0.223
550	21.65	0.90	0.083	1.12	0.104	1.65	0.154	2.63	0.244	2.54	0.236
570	22.44	0.93	0.086	1.16	0.108	1.71	0.159	2.72	0.253	2.63	0.244
600	23.62	0.98	0.091	1.22	0.114	1.80	0.168	2.87	0.266	2.77	0.257
620	24.41	1.01	0.094	1.26	0.118	1.86	0.173	2.96	0.275	2.86	0.266
650	25.59	1.06	0.099	1.33	0.123	1.95	0.182	3.11	0.289	3.00	0.279
670	26.38	1.09	0.102	1.37	0.127	2.01	0.187	3.20	0.297	3.09	0.287
700	27.56	1.14	0.106	1.43	0.133	2.10	0.196	3.34	0.311	3.23	0.300
720	28.35	1.18	0.109	1.47	0.136	2.16	0.201	3.44	0.320	3.32	0.309
750	29.53	1.22	0.114	1.53	0.142	2.25	0.209	3.58	0.333	3.46	0.322
770	30.31	1.26	0.117	1.57	0.146	2.31	0.215	3.68	0.342	3.55	0.330
800	31.50	1.31	0.121	1.63	0.152	2.40	0.223	3.82	0.355	3.69	0.343
820	32.28	1.34	0.124	1.67	0.155	2.47	0.229	3.92	0.364	3.79	0.352
850	33.46	1.39	0.129	1.73	0.161	2.56	0.237	4.06	0.377	3.92	0.365
870	34.25	1.42	0.132	1.77	0.165	2.62	0.243	4.16	0.386	4.02	0.373
900	35.43	1.47	0.136	1.84	0.171	2.71	0.251	4.30	0.400	4.15	0.386
910	35.83	1.49	0.138	1.86	0.172	2.74	0.254	4.35	0.404	4.20	0.390
920	36.22	1.50	0.139	1.88	0.174	2.77	0.257	4.40	0.408	4.25	0.395
950	37.40	1.55	0.144	1.94	0.180	2.86	0.265	4.54	0.422	4.39	0.407
970	38.19	1.58	0.147	1.98	0.184	2.92	0.271	4.63	0.431	4.48	0.416
1000	39.37	1.63	0.152	2.04	0.190	3.01	0.279	4.78	0.444	4.62	0.429
1020	40.16	1.66	0.155	2.08	0.193	3.07	0.285	4.87	0.453	4.71	0.437
1050	41.34	1.71	0.159	2.14	0.199	3.16	0.293	5.02	0.466	4.85	0.450
1070	42.13	1.75	0.162	2.18	0.203	3.22	0.299	5.11	0.475	4.94	0.459
1100	43.31	1.80	0.167	2.24	0.208	3.31	0.307	5.26	0.488	5.08	0.472
1120	44.09	1.83	0.170	2.28	0.212	3.37	0.313	5.35	0.497	5.17	0.480
1150	45.28	1.88	0.174	2.35	0.218	3.46	0.321	5.49	0.510	5.31	0.493
1170	46.06	1.91	0.177	2.39	0.222	3.52	0.327	5.59	0.519	5.40	0.502
1200	47.24	1.96	0.182	2.45	0.227	3.61	0.335	5.73	0.533	5.54	0.515
1220	48.03	1.99	0.185	2.49	0.231	3.67	0.341	5.83	0.542	5.63	0.523
1250	49.21	2.04	0.190	2.55	0.237	3.76	0.349	5.97	0.555	5.77	0.536
1270	50.00	2.07	0.193	2.59	0.241	3.82	0.355	6.07	0.564	5.86	0.545
1300	51.18	2.12	0.197	2.65	0.246	3.91	0.363	6.21	0.577	6.00	0.558
1320	51.97	2.15	0.200	2.69	0.250	3.97	0.369	6.31	0.586	6.09	0.566
1350	53.15	2.20	0.205	2.75	0.256	4.06	0.377	6.45	0.599	6.23	0.579
1370	53.94	2.24	0.208	2.79	0.260	4.12	0.383	6.55	0.608	6.32	0.588
1400	55.12	2.28	0.212	2.86	0.265	4.21	0.391	6.69	0.621	6.46	0.600
1420	55.91	2.32	0.215	2.90	0.269	4.27	0.397	6.79	0.630	6.55	0.609
1450	57.09	2.37	0.220	2.96	0.275	4.36	0.405	6.93	0.644	6.69	0.622
1470	57.87	2.40	0.223	3.00	0.279	4.42	0.411	7.02	0.653	6.79	0.630
1500	59.06	2.45	0.227	3.06	0.284	4.51	0.419	7.17	0.666	6.92	0.643
1520	59.84	2.48	0.230	3.10	0.288	4.57	0.425	7.26	0.675	7.02	0.652
1550	61.02	2.53	0.235	3.16	0.294	4.66	0.433	7.41	0.688	7.16	0.665
1570	61.81	2.56	0.238	3.20	0.298	4.72	0.438	7.50	0.697	7.25	0.673
1600	62.99	2.61	0.243	3.26	0.303	4.81	0.447	7.65	0.710	7.39	0.686
1620	63.78	2.64	0.246	3.30	0.307	4.87	0.452	7.74	0.719	7.48	0.695
1650	64.96	2.69	0.250	3.37	0.313	4.96	0.461	7.88	0.732	7.62	0.708
1670	65.75	2.73	0.253	3.41	0.316	5.02	0.466	7.98	0.741	7.71	0.716
1700	66.93	2.77	0.258	3.47	0.322	5.11	0.475	8.12	0.755	7.85	0.729
1720	67.72	2.81	0.261	3.51	0.326	5.17	0.480	8.22	0.764	7.94	0.738
1750	68.90	2.86	0.265	3.57	0.332	5.26	0.489	8.36	0.777	8.08	0.750
1770	69.69	2.89	0.268	3.61	0.335	5.32	0.494	8.46	0.786	8.17	0.759
1800	70.87	2.94	0.273	3.67	0.341	5.41	0.503	8.60	0.799	8.31	0.772
1820	71.65	2.97	0.276	3.71	0.345	5.47	0.508	8.70	0.808	8.40	0.781
1850	72.83	3.02	0.280	3.77	0.351	5.56	0.517	8.84	0.821	8.54	0.793
1870	73.62	3.05	0.284	3.81	0.354	5.62	0.522	8.94	0.830	8.63	0.802
1900	74.80	3.10	0.288	3.88	0.360	5.71	0.531	9.08	0.843	8.77	0.815
1920	75.59	3.13	0.291	3.92	0.364	5.77	0.536	9.17	0.852	8.86	0.823
1950	76.77	3.18	0.296	3.98	0.370	5.86	0.545	9.32	0.866	9.00	0.836
1970	77.56	3.21	0.299	4.02	0.373	5.92	0.550	9.41	0.874	9.09	0.845
2000	78.74	3.26	0.303	4.08	0.379	6.01	0.559	9.56	0.888	9.23	0.858
2020	79.53	3.30	0.306	4.12	0.383	6.07	0.564	9.65	0.897	9.32	0.866
2050	80.71	3.35	0.311	4.18	0.389	6.16	0.573	9.80	0.910	9.46	0.879
2070	81.50	3.38	0.314	4.22	0.392	6.22	0.578	9.89	0.919	9.56	0.888
2100	82.68	3.43	0.318	4.28	0.398	6.31	0.587	10.03	0.932	9.69	0.901
2120	83.46	3.46	0.321	4.32	0.402	6.37	0.592	10.13	0.941	9.79	0.909
2150	84.65	3.51	0.326	4.39	0.407	6.46	0.600	10.27	0.954	9.92	0.922
2170	85.43	3.54	0.329	4.43	0.411	6.52	0.606	10.37	0.963	10.02	0.931
2200	86.61	3.59	0.334	4.49	0.417	6.61	0.614	10.51	0.977	10.16	0.943
2220	87.40	3.62	0.337	4.53	0.421	6.67	0.620	10.61	0.985	10.25	0.952
2250	88.58	3.67	0.341	4.59	0.426	6.76	0.628	10.75	0.999	10.39	0.965
2270	89.37	3.70	0.344	4.63	0.430	6.82	0.634	10.85	1.008	10.48	0.973
2300	90.55	3.75	0.349	4.69	0.436	6.91	0.642	10.99	1.021	10.62	0.986
2320	91.34	3.79	0.352	4.73	0.440	6.97	0.648	11.09	1.030	10.71	0.995
2350	92.52	3.84	0.356	4.79	0.445	7.06	0.656	11.23	1.043	10.85	1.008
2370	93.31	3.87	0.359	4.83	0.449	7.12	0.662	11.32	1.052	10.94	1.016
2400	94.49	3.92	0.364	4.90	0.455	7.21	0.670	11.47	1.065	11.08	1.029
2420	95.28	3.95	0.367	4.94	0.459	7.28	0.676	11.56	1.074	11.17	1.038
2450	96.46	4.00	0.371	5.00	0.464	7.37	0.684	11.71	1.088	11.31	1.051
2470	97.24	4.03	0.374	5.04	0.468	7.43	0.690	11.80	1.096	11.40	1.059
2500	98.43	4.08	0.379	5.10	0.474	7.52	0.698	11.95	1.110	11.54	1.072
2520	99.21	4.11	0.382	5.14	0.478	7.58	0.704	12.04	1.119	11.63	1.081
2550	100.39	4.16	0.387	5.20	0.483	7.67	0.712	12.18	1.132	11.77	1.094
2570	101.18	4.19	0.390	5.24	0.487	7.73	0.718	12.28	1.141	11.86	1.102
2600	102.36	4.24	0.394	5.30	0.493	7.82	0.726	12.42	1.154	12.00	1.115
2620	103.15	4.28	0.397	5.34	0.497	7.88	0.732	12.52	1.163	12.09	1.124
2650	104.33	4.32	0.402	5.41	0.502	7.97	0.740	12.66	1.176	12.23	1.136
2670	105.12	4.36	0.405	5.45	0.506	8.03	0.746	12.76	1.185	12.33	1.145
2700	106.30	4.41	0.409	5.51	0.512	8.12	0.754	12.90	1.199	12.46	1.158
2740	107.87	4.47	0.415	5.59	0.519	8.24	0.765	13.09	1.216	12.65	1.175
2750	108.27	4.49	0.417	5.61	0.521	8.27	0.768	13.14	1.221	12.69	1.179
2770	109.06	4.52	0.420	5.65	0.525	8.33	0.774	13.24	1.230	12.79	1.188
2800	110.24	4.57	0.425	5.71							