



# AMPERAGE CONVERSION TABLE

WATTS	VOLTS											WATTS
	110	115	118	120	220	230	236	240	440	460	480	
100	.91	.87	.85	.83	.46	.44	.43	.42	.23	.22	.21	100
150	1.36	1.30	1.27	1.25	.68	.65	.64	.63	.34	.33	.31	150
200	1.82	1.74	1.69	1.67	.91	.87	.85	.83	.45	.43	.42	200
250	2.27	2.17	2.12	2.08	1.14	1.09	1.06	1.04	.57	.54	.52	250
300	2.72	2.61	2.54	2.50	1.36	1.30	1.27	1.25	.68	.65	.63	300
350	3.18	3.04	2.97	2.92	1.59	1.53	1.48	1.46	.80	.76	.73	350
400	3.63	3.48	3.39	3.33	1.82	1.74	1.70	1.67	.91	.87	.83	400
450	4.09	3.91	3.81	3.75	2.05	1.97	1.91	1.88	1.02	.98	.94	450
500	4.54	4.35	4.24	4.17	2.27	2.17	2.12	2.08	1.14	1.09	1.04	500
600	5.45	5.22	5.08	5.00	2.73	2.61	2.54	2.50	1.36	1.30	1.25	600
700	6.36	6.09	5.93	5.83	3.18	3.04	2.97	2.92	1.59	1.52	1.46	700
750	6.80	6.52	6.36	6.25	3.40	3.26	3.18	3.13	1.70	1.63	1.56	750
800	7.27	6.96	6.78	6.67	3.64	3.48	3.39	3.33	1.82	1.74	1.67	800
900	8.18	7.83	7.63	7.50	4.09	3.91	3.81	3.75	2.05	1.96	1.88	900
1000	9.09	8.69	8.47	8.33	4.55	4.35	4.24	4.17	2.27	2.17	2.08	1000
1100	10.00	9.56	9.32	9.17	5.00	4.78	4.66	4.58	2.50	2.39	2.29	1100
1200	10.90	10.40	10.20	10.00	5.45	5.22	5.08	5.00	2.73	2.61	2.50	1200
1250	11.40	10.90	10.60	10.40	5.68	5.43	5.30	5.21	2.84	2.72	2.60	1250
1300	11.80	11.30	11.00	10.80	5.91	5.65	5.51	5.42	2.95	2.83	2.71	1300
1400	12.70	12.20	11.90	11.70	6.36	6.09	5.93	5.83	3.18	3.04	2.92	1400
1500	13.60	13.00	12.70	12.50	6.82	6.52	6.40	6.25	3.41	3.26	3.13	1500
1600	14.60	13.90	13.60	13.30	7.27	6.96	6.78	6.67	3.64	3.48	3.33	1600
1700	15.50	14.80	14.40	14.20	7.73	7.39	7.20	7.08	3.86	3.70	3.54	1700
1800	16.40	15.70	15.30	15.00	8.18	7.83	7.63	7.50	4.09	3.91	3.75	1800
1900	17.30	16.50	16.10	15.80	8.64	8.26	8.05	7.92	4.32	4.13	3.96	1900
2000	18.20	17.40	16.90	16.70	9.09	8.70	8.47	8.33	4.55	4.35	4.17	2000
2200	20.00	19.10	18.60	18.30	10.00	9.57	9.32	9.17	5.00	4.78	4.58	2200
2500	22.70	21.70	21.20	20.80	11.40	10.90	10.60	10.40	5.68	5.43	5.21	2500
2750	25.00	23.90	23.30	23.30	12.50	12.00	11.70	11.50	6.25	5.98	5.73	2750
3000	27.20	26.10	25.40	25.00	13.60	13.00	12.70	12.50	6.82	6.52	6.25	3000
3500	31.80	30.40	29.70	29.20	15.90	15.30	14.80	14.60	7.95	7.61	7.29	3500
4000	36.30	34.80	33.90	33.30	18.20	17.40	17.00	16.70	9.10	8.70	8.33	4000
4500	40.90	39.10	38.10	37.50	20.50	19.60	19.10	18.80	10.20	9.78	9.38	4500
5000	45.40	43.50	42.40	41.70	22.70	21.70	21.20	20.80	11.40	10.90	10.40	5000
6000	54.50	52.20	50.80	50.00	27.30	26.10	25.40	25.00	13.60	13.00	12.50	6000
7000	63.60	60.90	59.30	58.30	31.80	30.40	29.70	29.20	15.90	15.20	14.60	7000
8000	72.70	69.60	67.80	66.70	36.40	34.80	33.90	33.30	18.20	17.40	16.70	8000
9000	81.80	78.30	76.30	75.00	40.90	39.10	38.10	37.50	20.50	19.60	18.80	9000
10000	90.90	86.90	84.70	83.30	45.50	43.50	42.40	41.70	22.70	21.70	20.80	10000



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