

Oswald optimal colours (o) of maximum (m) C_{AB} for P60, $Y_w=88.6$, $Y_m=520.770$

i	λ_i	i_2	i_2	Y	A	B	C_{AB}	a	b	h_{AB}	i_4	i_4	i_4	i_4	Code
0	405	32	563	51.16	-20.83	-15.32	25.86	0.5634	-0.7177	216.3	16	483	38	590	Cm
6	435	32	563	51.64	-24.8	-7.47	25.9	0.4903	-0.5629	196.7	17	487	44	621	
10	450	33	565	52.18	-30.45	4.86	30.83	0.3871	-0.325	170.9	19	497	-1	497c	
11	460	33	566	53.26	-31.78	8.3	32.84	0.374	-0.2624	165.3	20	502	-1	502c	
13	465	33	568	53.76	-33.5	13.78	36.23	0.3474	-0.1618	157.6	22	513	-1	513c	
14	470	34	570	55.08	-34.07	16.39	37.8	0.3521	-0.1207	154.3	24	521	-1	521c	
15	475	34	574	57.31	-34.19	18.95	39.09	0.374	-0.0875	151.0	25	529	-1	529c	Gm
15	480	36	580	61.97	-33.81	20.89	39.74	0.4251	-0.081	148.2	27	535	-1	535c	
17	485	39	595	69.1	-29.51	26.08	39.39	0.5435	-0.0407	138.5	29	549	-1	549c	
18	490	-1	490c	83.47	-10.42	32.81	34.42	0.8458	-0.0251	107.6	33	566	11	459	max
19	495	-1	495c	82.19	-9.22	32.82	34.1	0.8584	-0.0188	105.6	33	567	12	461	
20	500	-1	500c	80.59	-7.68	32.58	33.47	0.8753	-0.0139	103.2	33	568	12	464	
22	510	-1	510c	76.17	-3.5	31.29	31.49	0.9246	-0.0074	96.3	34	570	13	469	
24	520	-1	520c	70.05	-1.86	29.01	29.07	0.9972	-0.004	86.3	34	572	14	473	Ym
25	530	-1	529c	66.47	4.73	27.6	28.01	1.0419	-0.0029	80.2	34	574	15	475	
27	540	-1	539c	58.65	10.38	24.43	26.55	1.1478	-0.0016	66.9	35	578	15	475	
29	545	-1	545c	50.34	15.38	21.01	26.04	1.2763	-0.0009	53.7	36	582	16	480	
29	550	-1	549c	50.34	15.38	21.01	26.04	1.2763	-0.0009	53.7	36	582	16	480	
30	555	-1	554c	46.13	17.47	19.26	26.01	1.3495	-0.0007	47.7	36	584	16	481	
32	560	-1	560c	37.83	20.56	15.8	25.93	1.5141	-0.0005	37.5	37	589	16	483	
32	563	0	405	48.83	20.83	15.32	25.86	1.3973	-0.1045	36.3	38	590	16	483	Rm
32	563	6	435	48.35	24.8	7.47	25.9	1.4836	-0.2637	16.7	44	621	17	487	
33	565	10	450	47.81	30.45	-4.86	30.83	1.6076	-0.52	350.9	-1	497c	19	497	
33	566	11	460	46.73	31.78	-8.3	32.84	1.6506	-0.5959	345.3	-1	502c	20	502	
33	568	13	465	46.23	33.5	-13.78	36.23	1.6954	-0.7165	337.6	-1	513c	22	513	
34	570	14	470	44.91	34.07	-16.38	37.8	1.7292	-0.7832	334.3	-1	521c	24	521	
34	574	15	475	42.68	34.19	-18.95	39.09	1.7719	-0.8624	331.0	-1	529c	25	529	Mm
36	580	15	480	38.02	33.81	-20.89	39.74	1.8599	-0.9679	328.2	-1	535c	27	535	
39	595	17	485	30.89	29.51	-26.08	39.39	1.9259	-1.2624	318.5	-1	549c	29	549	
-1	490c	18	490	16.52	10.42	-32.81	34.42	1.6012	-2.4036	287.6	11	459	33	566	min
-1	495c	19	495	17.8	9.22	-32.82	34.09	1.4887	-2.262	285.6	12	461	33	567	
-1	500c	20	500	19.4	7.68	-32.58	33.47	1.3667	-2.0973	283.2	12	464	33	568	
-1	510c	22	510	23.82	3.5	-31.29	31.49	1.1179	-1.732	276.3	13	469	34	570	
-1	520c	24	520	29.94	-1.86	-29.01	29.07	0.9085	-1.3871	266.3	14	473	34	572	Bm
-1	529c	25	530	33.52	-4.73	-27.6	28.01	0.8293	-1.2418	260.2	15	475	34	574	
-1	539c	27	540	41.34	-10.38	-24.43	26.55	0.7194	-1.0093	246.9	15	478	35	578	
-1	545c	29	545	49.65	-15.38	-21.01	26.04	0.6608	-0.8413	233.7	16	480	36	582	
-1	549c	29	550	49.65	-15.38	-21.01	26.04	0.6608	-0.8413	233.7	16	480	36	582	
-1	554c	30	555	53.86	-17.47	-19.26	26.01	0.6462	-0.7758	227.7	16	481	36	584	
-1	560c	32	560	62.16	-20.56	-15.8	25.93	0.6399	-0.6725	217.5	16	483	37	589	
380	770	88.58	0.0	0.0	0.0	0.01	0.9706	-0.4182	0.0						

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BE230-7N, 16

TUB-test chart BE23; CIE (x, y) and chromatic values (A_1 , B_1)

Oswald optimal colours for illuminant P60; diagram for illuminant P60, $Y_w=100$

