

Ostwald optimal colours (o), maximum (m) C_{AB} for D65, $Y_N=3,6$, $Y_W=90$, $Y_m=520_770$

i_1, λ_1	i_2, λ_2	Y	A ₂	B _{c2}	C _{AB,2}	a ₂	b _{c2}	h _{xy,2}	i _d , λ _d	i _c , λ _c	Code
0 405	32 561	48.4	−48.88	−12.99	50.58	0.2119	−0.5427	194.8	16 483	37 589	Cm
6 435	32 562	48.95	−51.61	−1.08	51.62	0.1941	−0.4443	181.2	17 486	42 610	
10 450	32 563	49.59	−55.42	20.8	59.2	0.1689	−0.2676	159.4	19 496	−1 496c	
12 460	33 565	49.94	−56.27	31.88	64.67	0.1652	−0.18	150.4	21 505	−1 505c	
12 465	33 567	51.15	−56.31	33.19	65.36	0.1756	−0.1758	149.4	21 506	−1 506c	
14 470	33 569	52.23	−55.65	42.56	70.06	0.1897	−0.1095	142.5	24 520	−1 520c	
15 475	34 573	54.1	−54.18	47.55	72.09	0.2153	−0.0838	138.7	25 528	−1 528c	Gm
16 480	36 580	57.45	−51.07	53.44	73.92	0.2603	−0.0633	133.6	27 537	−1 537c	
17 485	39 595	64.35	−40.27	62.61	74.44	0.3656	−0.0462	122.7	29 548	−1 548c	
18 490	−1 490c	76.18	−0.33	76.7	76.7	0.6141	−0.0326	90.2	33 565	11 459	max
19 495	−1 495c	75.01	2.04	76.37	76.4	0.6268	−0.0281	88.4	33 566	12 462	
20 500	−1 500c	73.55	4.93	75.51	75.67	0.6427	−0.0247	86.2	33 567	12 464	
22 510	−1 510c	69.55	12.32	72.11	73.15	0.6867	−0.0207	80.3	33 569	13 469	
23 520	−1 519c	66.99	16.66	69.6	71.57	0.7154	−0.0198	76.5	34 570	14 471	Ym
25 530	−1 529c	60.81	26.04	63.22	68.38	0.7872	−0.0196	67.6	34 573	15 475	
27 540	−1 539c	53.7	35.08	55.66	65.8	0.8772	−0.0208	57.7	35 577	15 478	
28 545	−1 544c	49.99	39.06	51.67	64.77	0.9284	−0.022	52.9	35 579	15 479	
29 550	−1 549c	46.21	42.56	47.58	63.84	0.9843	−0.0235	48.1	36 582	16 480	
30 555	−1 554c	42.43	45.44	43.49	62.9	1.0443	−0.0254	43.7	36 584	16 481	
32 560	−1 560c	35.12	48.98	35.56	60.52	1.1736	−0.0304	35.9	37 589	16 483	
32 561	0 405	41.59	48.88	37.48	61.6	1.086	−0.0749	37.4	37 589	16 483	Rm
32 562	6 435	41.04	51.61	25.57	57.6	1.1189	−0.1861	26.3	42 610	17 486	
32 563	10 450	40.4	55.41	3.68	55.53	1.1645	−0.3989	3.8	−1 496c	19 496	
33 565	12 460	40.05	56.25	−7.38	56.73	1.1777	−0.5092	352.5	−1 505c	21 505	
33 567	12 465	38.84	56.29	−8.7	56.96	1.1956	−0.525	351.2	−1 506c	21 506	
33 569	14 470	37.76	55.63	−18.05	58.49	1.2052	−0.6267	342.0	−1 520c	24 520	
34 573	15 475	35.89	54.17	−23.05	58.87	1.2196	−0.6923	336.9	−1 528c	25 528	Mm
36 580	16 480	32.54	51.05	−28.93	58.68	1.2433	−0.791	330.4	−1 537c	27 537	
39 595	17 485	25.64	40.25	−38.09	55.42	1.2439	−1.0297	316.5	−1 548c	29 548	
−1 490c	18 490	13.81	0.33	−52.17	52.17	0.6255	−1.946	270.3	11 459	33 565	min
−1 495c	19 495	14.98	−2.04	−51.84	51.88	0.5613	−1.8194	267.7	12 462	33 566	
−1 500c	20 500	16.44	−4.93	−50.98	51.22	0.4959	−1.6753	264.4	12 464	33 567	
−1 510c	22 510	20.44	−12.31	−47.59	49.16	0.3749	−1.3665	255.4	13 469	33 569	
−1 519c	23 520	23.0	−16.66	−45.09	48.07	0.3262	−1.2194	249.7	14 471	34 570	Bm
−1 529c	25 530	29.18	−26.04	−38.71	46.66	0.2589	−0.9661	236.0	15 475	34 573	
−1 539c	27 540	36.29	−35.07	−31.16	46.92	0.2292	−0.7789	221.6	15 478	35 577	
−1 544c	28 545	40.0	−39.05	−27.17	47.57	0.2253	−0.7071	214.8	15 479	35 579	
−1 549c	29 550	43.78	−42.55	−23.08	48.41	0.2271	−0.6463	208.4	16 480	36 582	
−1 554c	30 555	47.56	−45.44	−18.99	49.25	0.2337	−0.5951	202.6	16 481	36 584	
−1 560c	32 560	54.87	−48.97	−11.06	50.21	0.2588	−0.5161	192.7	16 483	37 589	
W0 380	770	90.0	0.0	0.0	0.0	0.6159	−0.3265	0.0	B _c =0,750		
N0 380	770	3.6	0.0	0.0	0.0	0.6159	−0.3265	0.0	x _c =0,110		