

Ostwald optimal colours (o), maximum (m) C_{AB} for D65, $Y_N=0$, $Y_W=100$, $Y_m=520_770$

i_1, λ_1	i_2, λ_2	Y	A	B	C_{AB}	a	b	h_{xy}	i_d, λ_d	i_c, λ_c	Code
0 405	32 561	53.78	−49.05	−38.76	62.52	0.5853	−0.7237	218.3	16 483	37 589	Cm
6 435	32 562	54.39	−57.84	−21.34	61.65	0.5247	−0.5924	200.2	17 486	42 610	
10 450	32 563	55.1	−72.53	10.82	73.34	0.4236	−0.3568	171.5	19 496	−1 496c	
12 460	33 565	55.49	−78.62	27.09	83.16	0.3834	−0.2401	160.9	21 505	−1 505c	
12 465	33 567	56.83	−79.12	28.55	84.12	0.3933	−0.2344	160.1	21 506	−1 506c	
14 470	33 569	58.03	−82.45	41.99	92.53	0.3818	−0.146	153.0	24 520	−1 520c	Gm
15 475	34 573	60.12	−82.67	48.63	95.92	0.4	−0.1118	149.5	25 528	−1 528c	
16 480	36 580	63.83	−81.06	56.01	98.53	0.4421	−0.0844	145.3	27 537	−1 537c	
17 485	39 595	71.51	−70.92	66.8	97.43	0.5534	−0.0617	136.7	29 548	−1 548c	
18 490	−1 490c	84.64	−26.03	82.92	86.91	0.8271	−0.0435	107.4	33 565	11 459	max
19 495	−1 495c	83.35	−23.06	82.9	86.05	0.8394	−0.0375	105.5	33 566	12 462	
20 500	−1 500c	81.72	−19.23	82.21	84.43	0.8559	−0.033	103.1	33 567	12 464	
22 510	−1 510c	77.28	−8.95	78.79	79.29	0.9037	−0.0276	96.4	33 569	13 469	
23 520	−1 519c	74.43	−2.7	76.1	76.15	0.9356	−0.0264	92.0	34 570	14 471	Ym
25 530	−1 529c	67.57	11.15	69.14	70.04	1.0161	−0.0261	80.8	34 573	15 475	
27 540	−1 539c	59.67	25.01	60.81	65.75	1.1178	−0.0278	67.6	35 577	15 478	
28 545	−1 544c	55.55	31.34	56.39	64.52	1.1758	−0.0293	60.9	35 579	15 479	
29 550	−1 549c	51.35	37.11	51.86	63.77	1.2392	−0.0314	54.4	36 582	16 480	
30 555	−1 554c	47.14	42.11	47.32	63.35	1.3074	−0.0339	48.3	36 584	16 481	
32 560	−1 560c	39.03	49.24	38.52	62.52	1.4548	−0.0406	38.0	37 589	16 483	
32 561	0 405	46.21	49.05	38.76	62.52	1.3747	−0.0999	38.3	37 589	16 483	Rm
32 562	6 435	45.6	57.84	21.34	61.65	1.4575	−0.2481	20.2	42 610	17 486	
32 563	10 450	44.89	72.52	−10.82	73.32	1.5963	−0.5318	351.5	−1 496c	19 496	
33 565	12 460	44.5	78.6	−27.09	83.14	1.6566	−0.6789	340.9	−1 505c	21 505	
33 567	12 465	43.16	79.1	−28.55	84.09	1.6832	−0.7	340.1	−1 506c	21 506	
33 569	14 470	41.96	82.43	−41.98	92.5	1.7359	−0.8356	333.0	−1 520c	24 520	Mm
34 573	15 475	39.87	82.64	−48.62	95.89	1.7791	−0.9231	329.5	−1 528c	25 528	
36 580	16 480	36.16	81.03	−55.99	98.49	1.8464	−1.0547	325.3	−1 537c	27 537	
39 595	17 485	28.48	70.88	−66.77	97.38	1.9454	−1.373	316.7	−1 548c	29 548	
−1 490c	18 490	15.35	26.01	−82.86	86.85	1.6281	−2.5947	287.4	11 459	33 565	min
−1 495c	19 495	16.64	23.04	−82.85	85.99	1.5038	−2.4259	285.5	12 462	33 566	
−1 500c	20 500	18.27	19.22	−82.16	84.38	1.3709	−2.2338	283.1	12 464	33 567	
−1 510c	22 510	22.71	8.95	−78.75	79.26	1.1078	−1.822	276.4	13 469	33 569	
−1 519c	23 520	25.56	2.7	−76.07	76.12	0.9924	−1.6259	272.0	14 471	34 570	Bm
−1 529c	25 530	32.42	−11.15	−69.12	70.01	0.8125	−1.2882	260.8	15 475	34 573	
−1 539c	27 540	40.32	−25.0	−60.8	65.74	0.702	−1.0385	247.6	15 478	35 577	
−1 544c	28 545	44.44	−31.33	−56.38	64.5	0.6681	−0.9428	240.9	15 479	35 579	
−1 549c	29 550	48.64	−37.1	−51.85	63.76	0.645	−0.8618	234.4	16 480	36 582	
−1 554c	30 555	52.85	−42.1	−47.31	63.34	0.6314	−0.7935	228.3	16 481	36 584	
−1 560c	32 560	60.96	−49.24	−38.51	62.51	0.627	−0.6881	218.0	16 483	37 589	
W0 380	770	100.0	0.0	0.0	0.0	0.9501	−0.4354	0.0	$B_c=1,000$		
N0 380	770	4.0	0.0	0.0	0.0	0.9501	−0.4354	0.0	$x_c=0,000$		