

Ostwald optimal colours (o), maximum (m) C_{AB} for D50, $Y_N=0$, $Y_W=90$, $Y_m=520_770$

i_1, λ_1	i_2, λ_2	Y	A_1	B_1	$C_{AB,1}$	a_1	b_1	$h_{xy,1}$	i_d, λ_d	i_c, λ_c	Code
1 405	32 564	53.83	−58.36	−29.05	65.19	0.2236	−0.5457	206.4	17 486	38 592	Cm
7 435	33 565	53.61	−60.85	−13.59	62.35	0.2032	−0.4313	192.5	18 490	46 631	
10 450	33 566	54.16	−63.04	5.01	63.24	0.1916	−0.2928	175.4	19 497	−1 497c	
12 460	33 567	54.86	−63.72	17.85	66.17	0.1926	−0.1997	164.3	21 506	−1 506c	
13 465	33 568	55.56	−63.67	23.7	67.94	0.1988	−0.1592	159.5	22 512	−1 512c	
14 470	34 570	56.11	−63.21	28.57	69.37	0.2066	−0.1261	155.6	23 519	−1 519c	Gm
15 475	34 573	58.04	−62.0	33.75	70.59	0.2299	−0.0973	151.4	25 527	−1 527c	
15 480	35 578	61.49	−60.85	36.59	71.01	0.2613	−0.0919	148.9	26 532	−1 532c	
17 485	37 587	66.01	−53.55	45.14	70.04	0.3327	−0.0563	139.8	28 544	−1 544c	
18 490	44 620	79.56	−21.36	57.86	61.68	0.5498	−0.0389	110.2	32 561	−1 561c	
19 495	−1 495c	84.51	3.56	63.16	63.26	0.674	−0.0309	86.7	33 568	12 463	max
20 500	−1 500c	83.07	6.55	62.93	63.27	0.6888	−0.0268	84.0	33 569	13 466	
22 510	−1 510c	79.06	14.38	60.89	62.56	0.73	−0.0218	76.7	34 571	14 471	
23 520	−1 519c	76.43	19.11	59.1	62.11	0.7572	−0.0205	72.0	34 572	14 473	Ym
25 530	−1 529c	69.95	29.61	54.23	61.8	0.8265	−0.0197	61.3	35 575	15 477	
27 540	−1 539c	62.35	40.06	48.22	62.69	0.9142	−0.0205	50.2	35 579	16 480	
28 545	−1 544c	58.33	44.79	44.97	63.47	0.9643	−0.0214	45.1	36 581	16 481	
29 550	−1 549c	54.19	49.04	41.6	64.31	1.0192	−0.0227	40.3	36 583	16 483	
30 555	−1 554c	50.01	52.65	38.19	65.05	1.0783	−0.0244	35.9	37 585	16 484	
32 560	−1 560c	41.85	57.44	31.49	65.51	1.2062	−0.0288	28.7	38 590	17 486	
32 564	1 405	46.16	58.36	29.05	65.19	1.1629	−0.078	26.4	38 592	17 486	Rm
33 565	7 435	46.38	60.85	13.59	62.35	1.182	−0.2126	12.5	46 631	18 490	
33 566	10 450	45.83	63.03	−5.01	63.23	1.2074	−0.3736	355.4	−1 497c	19 497	
33 567	12 460	45.13	63.7	−17.84	66.16	1.2217	−0.488	344.3	−1 506c	21 506	
33 568	13 465	44.43	63.66	−23.7	67.93	1.2302	−0.5432	339.5	−1 512c	22 512	
34 570	14 470	43.88	63.2	−28.57	69.36	1.2333	−0.5903	335.6	−1 519c	23 519	Mm
34 573	15 475	41.95	61.98	−33.74	70.57	1.2483	−0.6516	331.4	−1 527c	25 527	
35 578	15 480	38.5	60.84	−36.57	70.99	1.2893	−0.7099	328.9	−1 532c	26 532	
37 587	17 485	33.98	53.54	−45.12	70.02	1.2874	−0.861	319.8	−1 544c	28 544	
44 620	18 490	20.43	21.35	−57.83	61.65	1.0751	−1.4618	290.2	−1 561c	32 561	
−1 495c	19 495	15.48	−3.55	−63.13	63.23	0.5652	−1.9609	266.7	12 463	33 568	min
−1 500c	20 500	16.92	−6.55	−62.9	63.24	0.5023	−1.8165	264.0	13 466	33 569	
−1 510c	22 510	20.93	−14.37	−60.86	62.54	0.3825	−1.4926	256.7	14 471	34 571	
−1 519c	23 520	23.56	−19.11	−59.08	62.09	0.3328	−1.3327	252.0	14 473	34 572	Bm
−1 529c	25 530	30.04	−29.61	−54.22	61.78	0.2629	−1.0518	241.3	15 477	35 575	
−1 539c	27 540	37.64	−40.05	−48.21	62.68	0.2316	−0.8422	230.2	16 480	35 579	
−1 544c	28 545	41.66	−44.78	−44.97	63.46	0.2273	−0.7615	225.1	16 481	36 581	
−1 549c	29 550	45.8	−49.03	−41.6	64.31	0.229	−0.6931	220.3	16 483	36 583	
−1 554c	30 555	49.98	−52.65	−38.19	65.04	0.2358	−0.6355	215.9	16 484	37 585	
−1 560c	32 560	58.14	−57.44	−31.49	65.51	0.262	−0.5465	208.7	17 486	38 590	
W0 380	770	90.0	0.0	0.0	0.0	0.6572	−0.3298	0.0	$B_c=1,000$		
N0 380	770	3.6	0.0	0.0	0.0	0.6572	−0.3298	0.0	$x_c=0,110$		