

Ostwald optimal colours (o), maximum (m) $C_{AB,10}$ for D65, $Y_{N,10}=0$, $Y_{W,10}=90$, $Y_m=520_770$

i_1, λ_1	i_2, λ_2	Y_{10}	A_{10}	B_{10}	$C_{AB,10}$	a_{10}	b_{10}	$h_{xy,10}$	i_d, λ_d	i_c, λ_c	Code
0 405	31 556	52.33	-47.18	-39.71	61.67	0.5872	-0.7327	220.0	15 476	37 585	Cm
6 435	31 557	53.26	-57.12	-18.94	60.18	0.5188	-0.5715	198.3	16 480	44 621	
10 450	31 559	53.56	-70.3	13.42	71.57	0.4229	-0.3289	169.1	18 492	-1 492c	
11 460	32 562	54.81	-73.2	22.73	76.65	0.4136	-0.2632	162.7	19 498	-1 498c	
12 465	33 565	56.0	-75.4	31.19	81.6	0.4093	-0.2064	157.5	21 506	-1 506c	
14 470	34 570	57.89	-76.01	44.41	88.03	0.4226	-0.1223	149.7	24 522	-1 522c	Gm
15 475	35 579	63.11	-72.33	53.89	90.2	0.4894	-0.0876	143.3	26 534	-1 534c	
16 480	41 606	74.33	-51.23	68.78	85.77	0.6721	-0.059	126.6	30 550	-1 550c	
16 485	-1 484c	83.34	-22.55	78.45	81.63	0.8395	-0.0526	106.0	32 560	10 454	max
18 490	-1 490c	80.55	-16.33	78.94	80.61	0.8667	-0.0372	101.6	32 562	11 459	
19 495	-1 495c	78.81	-12.26	78.13	79.08	0.8856	-0.0326	98.9	32 563	12 461	
19 500	-1 499c	78.81	-12.26	78.13	79.08	0.8856	-0.0326	98.9	32 563	12 461	
22 510	-1 510c	71.94	3.11	72.45	72.52	0.9651	-0.0263	87.5	33 566	13 466	
23 520	-1 519c	69.1	8.91	69.69	70.26	0.9994	-0.0258	82.7	33 568	13 468	Ym
26 530	-1 530c	59.04	26.6	59.35	65.03	1.128	-0.0271	65.8	34 573	14 472	
27 540	-1 539c	55.35	32.01	55.46	64.03	1.1791	-0.0284	60.0	35 576	14 473	
28 545	-1 544c	51.58	36.93	51.45	63.33	1.2341	-0.0302	54.3	35 578	14 474	
29 550	-1 549c	47.76	41.23	47.38	62.81	1.2931	-0.0324	48.9	36 580	15 475	
31 555	-1 555c	40.2	47.47	39.28	61.61	1.42	-0.0384	39.6	37 586	15 476	
32 560	10 451	38.17	70.12	-13.05	71.32	1.6825	-0.566	349.4	-1 491c	18 491	
31 556	0 405	47.66	47.19	39.71	61.68	1.3439	-0.0958	40.0	37 585	15 476	Rm
31 557	6 435	46.73	57.12	18.94	60.18	1.4367	-0.267	18.3	44 621	16 480	
31 559	10 450	46.43	70.28	-13.42	71.56	1.5533	-0.5448	349.1	-1 492c	18 492	
32 562	11 460	45.18	73.19	-22.73	76.64	1.5958	-0.6304	342.7	-1 498c	19 498	
33 565	12 465	43.99	75.38	-31.18	81.58	1.6333	-0.7128	337.5	-1 506c	21 506	
34 570	14 470	42.1	75.99	-44.39	88.01	1.6696	-0.8509	329.7	-1 522c	24 522	Mm
35 579	15 475	36.88	72.3	-53.87	90.17	1.7321	-1.0135	323.3	-1 534c	26 534	
41 606	16 480	25.66	51.21	-68.75	85.73	1.7461	-1.5009	306.6	-1 550c	30 550	
-1 484c	16 485	16.65	22.54	-78.4	81.58	1.4893	-2.3126	286.0	10 454	32 560	min
-1 490c	18 490	19.44	16.32	-78.89	80.56	1.2836	-2.0519	281.6	11 459	32 562	
-1 495c	19 495	21.18	12.25	-78.09	79.04	1.1792	-1.9035	278.9	12 461	32 563	
-1 499c	19 500	21.18	12.25	-78.09	79.04	1.1792	-1.9035	278.9	12 461	32 563	
-1 510c	22 510	28.05	-3.11	-72.43	72.5	0.9035	-1.4619	267.5	13 466	33 566	
-1 519c	23 520	30.89	-8.91	-69.67	70.23	0.8324	-1.3312	262.7	13 468	33 568	Bm
-1 530c	26 530	40.95	-26.59	-59.33	65.02	0.688	-1.0087	245.8	14 472	34 573	
-1 539c	27 540	44.64	-32.0	-55.45	64.02	0.661	-0.926	240.0	14 473	35 576	
-1 544c	28 545	48.41	-36.92	-51.45	63.32	0.6427	-0.8543	234.3	14 474	35 578	
-1 549c	29 550	52.23	-41.22	-47.37	62.8	0.6321	-0.792	228.9	15 475	36 580	
-1 555c	31 555	59.79	-47.46	-39.27	61.61	0.6302	-0.6919	219.6	15 476	37 586	
10 451	32 560	61.82	-70.13	13.05	71.33	0.494	-0.3447	169.4	18 491	-1 491c	
W0 380	770	90.0	0.0	0.0	0.0	0.9478	-0.4292	0.0	$B_c=1,000$		
N0 380	770	3.6	0.0	0.0	0.0	0.9478	-0.4292	0.0	$x_c=0,000$		