

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	X ₁₀	Y ₁₀	Z ₁₀	x ₁₀	y ₁₀	z ₁₀	h _{xy,10}	i _d , λ _d	i _c , λ _c	Code
0 405	31 556	30.74	52.33	95.9	0.1717	0.2924	0.5358	195.1	15 476	37 585	Cm
6 435	31 557	27.63	53.26	76.12	0.176	0.3391	0.4847	176.5	16 480	44 621	
10 450	31 559	22.65	53.56	44.06	0.1883	0.4453	0.3662	137.6	18 492	-1 492c	
11 460	32 562	22.68	54.81	36.09	0.1996	0.4825	0.3177	126.9	19 498	-1 498c	
12 465	33 565	22.93	56.0	28.9	0.2126	0.5193	0.268	118.2	21 506	-1 506c	
14 470	34 570	24.46	57.89	17.7	0.2445	0.5785	0.1769	105.6	24 522	-1 522c	Gm
15 475	35 579	30.89	63.11	13.83	0.2864	0.5852	0.1282	96.1	26 534	-1 534c	
16 480	41 606	49.97	74.33	10.97	0.3693	0.5494	0.0811	75.6	30 550	-1 550c	
16 485	-1 484c	69.99	83.34	10.97	0.4259	0.5072	0.0668	57.5	32 560	10 454	max
18 490	-1 490c	69.83	80.55	7.49	0.4423	0.5102	0.0474	54.3	32 562	11 459	
19 495	-1 495c	69.81	78.81	6.43	0.4502	0.5082	0.0415	52.4	32 563	12 461	
19 500	-1 499c	69.81	78.81	6.43	0.4502	0.5082	0.0415	52.4	32 563	12 461	
22 510	-1 510c	69.45	71.94	4.73	0.4752	0.4923	0.0324	44.9	33 566	13 466	
23 520	-1 519c	69.08	69.1	4.45	0.4842	0.4844	0.0312	41.9	33 568	13 468	Ym
26 530	-1 530c	66.62	59.04	4.0	0.5137	0.4553	0.0309	31.8	34 573	14 472	
27 540	-1 539c	65.29	55.35	3.94	0.524	0.4443	0.0316	28.3	35 576	14 473	
28 545	-1 544c	63.68	51.58	3.89	0.5343	0.4328	0.0327	24.7	35 578	14 474	
29 550	-1 549c	61.78	47.76	3.87	0.5447	0.4211	0.0341	21.3	36 580	15 475	
31 555	-1 555c	57.11	40.2	3.86	0.5644	0.3973	0.0381	14.8	37 586	15 476	
32 560	10 451	64.26	38.17	54.04	0.4106	0.2439	0.3453	318.1	-1 491c	18 491	
31 556	0 405	64.07	47.66	11.42	0.5202	0.3869	0.0927	15.1	37 585	15 476	Rm
31 557	6 435	67.17	46.73	31.21	0.4628	0.322	0.215	356.5	44 621	16 480	
31 559	10 450	72.15	46.43	63.27	0.3967	0.2553	0.3479	317.6	-1 492c	18 492	
32 562	11 460	72.13	45.18	71.24	0.3825	0.2396	0.3778	307.0	-1 498c	19 498	
33 565	12 465	71.88	43.99	78.42	0.3699	0.2264	0.4036	298.2	-1 506c	21 506	
34 570	14 470	70.34	42.1	89.62	0.348	0.2083	0.4435	285.6	-1 522c	24 522	Mm
35 579	15 475	63.91	36.88	93.5	0.3289	0.1898	0.4812	276.1	-1 534c	26 534	
41 606	16 480	44.83	25.66	96.35	0.2687	0.1537	0.5774	255.7	-1 550c	30 550	
-1 484c	16 485	24.82	16.65	96.35	0.18	0.1208	0.699	237.5	10 454	32 560	min
-1 490c	18 490	24.98	19.44	99.83	0.1731	0.1348	0.692	234.3	11 459	32 562	
-1 495c	19 495	25.0	21.18	100.89	0.1699	0.144	0.6859	232.4	12 461	32 563	
-1 499c	19 500	25.0	21.18	100.89	0.1699	0.144	0.6859	232.4	12 461	32 563	
-1 510c	22 510	25.36	28.05	102.59	0.1625	0.1798	0.6576	225.0	13 466	33 566	
-1 519c	23 520	25.73	30.89	102.87	0.1613	0.1936	0.6449	222.0	13 468	33 568	Bm
-1 530c	26 530	28.19	40.95	103.32	0.1634	0.2374	0.599	211.8	14 472	34 573	
-1 539c	27 540	29.52	44.64	103.39	0.1662	0.2514	0.5823	208.3	14 473	35 576	
-1 544c	28 545	31.12	48.41	103.43	0.1701	0.2645	0.5652	204.8	14 474	35 578	
-1 549c	29 550	33.02	52.23	103.45	0.175	0.2767	0.5482	201.3	15 475	36 580	
-1 555c	31 555	37.69	59.79	103.47	0.1875	0.2975	0.5148	194.8	15 476	37 586	
10 451	32 560	30.55	61.82	53.28	0.2097	0.4244	0.3658	138.0	18 491	-1 491c	
W0 380	770	85.33	90.0	96.6	0.3137	0.3309	0.3552	0.0			
N0 380	770	3.41	3.6	3.86	0.3137	0.3309	0.3552	0.0			