

Ostwald optimal colours (o), maximum (m) $C_{AB,10}$ for D65, $Y_{N,10}$ =3.6, $Y_{W,10}$ =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	27.66	47.1	86.31	0.1717	0.2924	0.5358	195.1	15 476	37 585	Cm
6 435	31 557	24.87	47.93	68.5	0.176	0.3391	0.4847	176.5	16 480	44 621	
10 450	31 559	20.39	48.21	39.65	0.1883	0.4453	0.3662	137.6	18 492	-1 492c	
11 460	32 562	20.41	49.33	32.48	0.1996	0.4825	0.3177	126.9	19 498	-1 498c	
12 465	33 565	20.63	50.4	26.01	0.2126	0.5193	0.268	118.2	21 506	-1 506c	
14 470	34 570	22.02	52.1	15.93	0.2445	0.5785	0.1769	105.6	24 522	-1 522c	
15 475	35 579	27.8	56.8	12.45	0.2864	0.5852	0.1282	96.1	26 534	-1 534c	Gm
16 480	41 606	44.97	66.9	9.88	0.3693	0.5494	0.0811	75.6	30 550	-1 550c	
16 485	-1 484c	62.99	75.01	9.88	0.4259	0.5072	0.0668	57.5	32 560	10 454	
18 490	-1 490c	62.84	72.49	6.74	0.4423	0.5102	0.0474	54.3	32 562	11 459	max
19 495	-1 495c	62.83	70.93	5.79	0.4502	0.5082	0.0415	52.4	32 563	12 461	
19 500	-1 499c	62.83	70.93	5.79	0.4502	0.5082	0.0415	52.4	32 563	12 461	
22 510	-1 510c	62.5	64.74	4.26	0.4752	0.4923	0.0324	44.9	33 566	13 466	
23 520	-1 519c	62.17	62.19	4.01	0.4842	0.4844	0.0312	41.9	33 568	13 468	Ym
26 530	-1 530c	59.95	53.14	3.6	0.5137	0.4553	0.0309	31.8	34 573	14 472	
27 540	-1 539c	58.76	49.82	3.54	0.524	0.4443	0.0316	28.3	35 576	14 473	
28 545	-1 544c	57.31	46.42	3.5	0.5343	0.4328	0.0327	24.7	35 578	14 474	
29 550	-1 549c	55.6	42.99	3.48	0.5447	0.4211	0.0341	21.3	36 580	15 475	
31 555	-1 555c	51.4	36.18	3.47	0.5644	0.3973	0.0381	14.8	37 586	15 476	
32 560	10 451	57.83	34.36	48.64	0.4106	0.2439	0.3453	318.1	-1 491c	18 491	
31 556	0 405	57.66	42.89	10.28	0.5202	0.3869	0.0927	15.1	37 585	15 476	Rm
31 557	6 435	60.45	42.06	28.09	0.4628	0.322	0.215	356.5	44 621	16 480	
31 559	10 450	64.93	41.78	56.94	0.3967	0.2553	0.3479	317.6	-1 492c	18 492	
32 562	11 460	64.91	40.66	64.11	0.3825	0.2396	0.3778	307.0	-1 498c	19 498	
33 565	12 465	64.69	39.59	70.58	0.3699	0.2264	0.4036	298.2	-1 506c	21 506	
34 570	14 470	63.31	37.89	80.66	0.348	0.2083	0.4435	285.6	-1 522c	24 522	
35 579	15 475	57.52	33.19	84.15	0.3289	0.1898	0.4812	276.1	-1 534c	26 534	Mm
41 606	16 480	40.35	23.09	86.71	0.2687	0.1537	0.5774	255.7	-1 550c	30 550	
-1 484c	16 485	22.33	14.98	86.71	0.18	0.1208	0.699	237.5	10 454	32 560	
-1 490c	18 490	22.48	17.5	89.85	0.1731	0.1348	0.692	234.3	11 459	32 562	min
-1 495c	19 495	22.5	19.06	90.8	0.1699	0.144	0.6859	232.4	12 461	32 563	
-1 499c	19 500	22.5	19.06	90.8	0.1699	0.144	0.6859	232.4	12 461	32 563	
-1 510c	22 510	22.82	25.25	92.33	0.1625	0.1798	0.6576	225.0	13 466	33 566	
-1 519c	23 520	23.15	27.8	92.58	0.1613	0.1936	0.6449	222.0	13 468	33 568	Bm
-1 530c	26 530	25.37	36.85	92.99	0.1634	0.2374	0.599	211.8	14 472	34 573	
-1 539c	27 540	26.57	40.17	93.05	0.1662	0.2514	0.5823	208.3	14 473	35 576	
-1 544c	28 545	28.01	43.57	93.09	0.1701	0.2645	0.5652	204.8	14 474	35 578	
-1 549c	29 550	29.72	47.0	93.11	0.175	0.2767	0.5482	201.3	15 475	36 580	
-1 555c	31 555	33.92	53.81	93.12	0.1875	0.2975	0.5148	194.8	15 476	37 586	
10 451	32 560	27.49	55.63	47.96	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			