

CIE data for all optimal colours of maximum (m) C _{AB} , D65 and Y _w =100, Y _m =495_770													
i ₁ , λ ₁	i ₂ , λ ₂	Y ₁₀₀	A ₁₀₀	B ₁₀₀	C _{AB}	a	b	h _{AB}	i _d , λ _d	i _c , λ _c	Code		
0 405	32 561	58.2	-22.74	-17.89	28.94	0.5596	-0.743	218.1	16 483	37 589	Cm		
6 435	32 562	58.79	-26.79	-9.88	28.55	0.4948	-0.6036	200.2	17 486	42 610			
10 450	32 563	59.41	-33.54	4.93	33.9	0.3859	-0.3525	171.6	19 496	-1 496c			
12 460	33 565	60.32	-36.45	12.66	38.58	0.3461	-0.2256	160.8	21 505	-1 505c			
12 465	33 567	61.66	-36.65	13.24	38.97	0.356	-0.2207	160.1	21 506	-1 506c			
14 470	33 569	62.72	-38.14	19.32	42.76	0.3422	-0.1274	153.1	24 520	-1 520c			
15 475	34 573	65.29	-38.28	22.47	44.39	0.364	-0.0913	149.5	25 528	-1 528c	Gm		
16 480	36 580	69.95	-37.48	26.04	45.64	0.4146	-0.0632	145.2	27 537	-1 537c			
17 485	39 595	78.75	-32.73	31.0	45.09	0.5347	-0.0418	136.5	29 548	-1 548c			
18 490	-1 490c	93.8	-12.06	38.4	40.25	0.8218	-0.0261	107.4	33 565	11 459			
19 495	-1 495c	92.3	-10.68	38.39	39.85	0.8346	-0.0195	105.5	33 566	12 462	Ym		
20 500	-1 500c	90.42	-8.91	38.07	39.1	0.8518	-0.0144	103.1	33 567	12 464			
22 510	-1 510c	85.27	-4.15	36.48	36.72	0.9016	-0.0076	96.5	33 569	13 469			
23 520	-1 519c	81.98	-1.26	35.24	35.26	0.935	-0.0056	92.0	34 570	14 471			
25 530	-1 529c	74.04	5.15	32.02	32.43	1.0201	-0.0031	80.8	34 573	15 475			
27 540	-1 539c	64.9	11.57	28.16	30.44	1.1288	-0.0016	67.6	35 577	15 478			
28 545	-1 544c	60.13	14.5	26.11	29.87	1.1917	-0.0012	60.9	35 579	15 479			
29 550	-1 549c	55.26	17.18	24.01	29.53	1.2613	-0.0009	54.4	36 582	16 480			
30 555	-1 554c	50.4	19.49	21.91	29.33	1.3372	-0.0007	48.3	36 584	16 481			
32 560	-1 560c	41.0	22.8	17.83	28.95	1.5064	-0.0005	38.0	37 589	16 483			
32 561	0 405	41.79	22.74	17.89	28.94	1.4947	-0.0072	38.1	37 589	16 483	Rm		
32 562	6 435	41.2	26.79	9.88	28.55	1.6006	-0.1956	20.2	42 610	17 486			
32 563	10 450	40.58	33.54	-4.93	33.9	1.777	-0.557	351.6	-1 496c	19 496			
33 565	12 460	39.67	36.45	-12.66	38.58	1.869	-0.7547	340.8	-1 505c	21 505			
33 567	12 465	38.33	36.65	-13.24	38.97	1.9065	-0.7811	340.1	-1 506c	21 506			
33 569	14 470	37.27	38.14	-19.32	42.76	1.9738	-0.9541	333.1	-1 520c	24 520			
34 573	15 475	34.7	38.28	-22.47	44.39	2.0536	-1.083	329.5	-1 528c	25 528	Mm		
36 580	16 480	30.04	37.48	-26.04	45.64	2.1981	-1.3025	325.2	-1 537c	27 537			
39 595	17 485	21.24	32.73	-31.0	45.09	2.4913	-1.8951	316.5	-1 548c	29 548			
-1 490c	18 490	6.19	12.06	-38.4	40.25	2.899	-6.6372	287.4	11 459	33 565			
-1 495c	19 495	7.69	10.68	-38.39	39.85	2.3392	-5.4245	285.5	12 462	33 566	Bm		
-1 500c	20 500	9.57	8.91	-38.07	39.1	1.8814	-4.4105	283.1	12 464	33 567			
-1 510c	22 510	14.72	4.15	-36.48	36.72	1.2328	-2.9143	276.5	13 469	33 569			
-1 519c	23 520	18.01	1.26	-35.24	35.26	1.0204	-2.3925	272.0	14 471	34 570			
-1 529c	25 530	25.95	-5.15	-32.02	32.43	0.7516	-1.6693	260.8	15 475	34 573			
-1 539c	27 540	35.09	-11.57	-28.16	30.44	0.6205	-1.238	247.6	15 478	35 577			
-1 544c	28 545	39.86	-14.5	-26.11	29.87	0.5865	-1.0906	240.9	15 479	35 579			
-1 549c	29 550	44.73	-17.18	-24.01	29.53	0.5663	-0.9725	234.4	16 480	36 582			
-1 554c	30 555	49.59	-19.49	-21.91	29.33	0.5572	-0.8774	228.3	16 481	36 584			
-1 560c	32 560	58.99	-22.8	-17.83	28.95	0.5638	-0.7379	218.0	16 483	37 589			
380	770	100.0	0.0	0.0	0.01	0.9504	-0.4355	0.0					

CIE data for all optimal colours of maximum (m) C _{AB} , D50 and Y _w =100, Y _m =495_770														
i ₁ , λ ₁	i ₂ , λ ₂	Y ₁₀₀	A ₁₀₀	B ₁₀₀	C _{AB}	a	b	h _{AB}	i _d , λ _d	i _c , λ _c	Code			
1 405	32 564	57.81	-26.12	-13.56	29.43	0.5124	-0.5646	207.4	17 486	38 592	Cm			
7 435	33 565	58.18	-29.76	-6.19	30.4	0.4526	-0.4365	191.7	18 490	46 634				
10 450	33 566	58.68	-33.54	2.37	33.63	0.3925	-0.2895	175.9	19 497	-1 497c				
12 460	33 567	59.3	-35.7	8.25	36.64	0.3621	-0.1907	166.9	21 506	-1 506c				
13 465	33 568	59.95	-36.49	10.91	38.09	0.3555	-0.1478	163.3	22 511	-1 511c				
14 470	34 570	61.04	-36.99	13.32	39.32	0.3581	-0.1117	160.1	23 519	-1 519c				
15 475	34 573	62.89	-37.08	15.59	40.23	0.3745	-0.0821	157.2	25 527	-1 527c	Gm			
15 480	35 578	66.91	-36.91	16.91	40.6	0.4125	-0.0772	155.3	26 531	-1 531c				
17 485	37 587	72.24	-34.33	20.9	40.19	0.489	-0.0405	148.6	28 544	-1 544c				
18 490	44 620	88.02	-19.26	26.82	33.02	0.7454	-0.0251	125.6	32 561	-1 561c				
19 495	-1 495c	93.65	-7.19	29.25	30.12	0.8874	-0.0176	103.8	33 568	12 463	Ym			
20 500	-1 500c	91.98	-5.59	29.14	29.67	0.9033	-0.0131	100.8	33 569	13 466				
22 510	-1 510c	87.33	-1.23	28.19	28.22	0.95	-0.0071	92.5	34 571	14 471				
23 520	-1 519c	84.29	1.48	27.36	27.41	0.9818	-0.0053	86.8	34 572	14 473				
25 530	-1 529c	76.8	7.64	25.11	26.25	1.0637	-0.0029	73.0	35 575	15 477				
27 540	-1 539c	68.0	13.94	22.33	26.32	1.1692	-0.0015	58.0	35 579	16 480				
28 545	-1 544c	63.34	16.86	20.82	26.8	1.2304	-0.0011	50.9	36 581	16 481				
29 550	-1 549c	58.55	19.56	19.26	27.45	1.2983	-0.0009	44.5	36 583	16 483				
30 555	-1 554c	53.72	21.93	17.68	28.17	1.3724	-0.0007	38.8	37 585	16 484				
32 560	-1 560c	44.27	25.38	14.58	29.27	1.5375	-0.0005	29.8	38 590	17 486				
32 564	1 405	42.18	26.11	13.56	29.43	1.5834	-0.0084	27.4	38 592	17 486	Rm			
33 565	7 435	41.81	29.76	6.19	30.4	1.6761	-0.1817	11.7	46 634	18 490				
33 566	10 450	41.31	33.54	-2.37	33.63	1.7762	-0.3874	355.9	-1 497c	19 497				
33 567	12 460	40.69	35.7	-8.25	36.64	1.8416	-0.5329	346.9	-1 506c	21 506				
33 568	13 465	40.04	36.49	-10.91	38.09	1.8756	-0.6026	343.3	-1 511c	22 511				
34 570	14 470	38.95	36.99	-13.32	39.32	1.9139	-0.6719	340.1	-1 519c	23 519				
34 573	15 475	37.1	37.08	-15.59	40.23	1.9638	-0.7501	337.2	-1 527c	25 527	Mm			
35 578	15 480	33.08	36.91	-16.91	40.6	2.08	-0.8412	335.3	-1 531c	26 531				
37 587	17 485	27.75	34.32	-20.9	40.19	2.201	-1.0832	328.6	-1 544c	28 544				
44 620	18 490	11.97	19.26	-26.82	33.02	2.572	-2.5696	305.6	-1 561c	32 561				
-1 495c	19 495	6.34	7.19	-29.25	30.12	2.0975	-4.9398	283.8	12 463	33 568	Bm			
-1 500c	20 500	8.01	5.59	-29.14	29.67	1.6629	-3.9666	280.8	13 466	33 569				
-1 510c	22 510	12.66	1.23	-28.19	28.22	1.0617	-2.5572	272.5	14 471	34 571				
-1 519c	23 520	15.7	-1.48	-27.36	27.41	0.8696	-2.073	266.8	14 473	34 572				
-1 529c	25 530	23.19	-7.64	-25.11	26.25	0.6346	-1.4127	253.0	15 477	35 575				
-1 539c	27 540	31.99	-13.94	-22.33	26.32	0.5285	-1.0279	238.0	16 480	35 579				
-1 544c	28 545	36.65	-16.86	-20.82	26.8	0.504	-0.8982	230.9	16 481	36 581				
-1 549c	29 550	41.44	-19.56	-19.26	27.45	0.4922	-0.7949	224.5	16 483	36 583				
-1 554c	30 555	46.27	-21.93	-17.68	28.17	0.4903	-0.7122	218.8	16 484	37 585				
-1 560c	32 560	55.72	-25.38	-14.58	29.27	0.5087	-0.5917	209.8	17 486	38 590				
380	770	100.0	0.0	0.0	0.01	0.9642	-0.3299	0.0						

CIE data for all optimal colours of maximum (m) C_{AB} , P40 and $Y_w=100$, $Y_m=495_770$														
i_1, λ_1	i_2, λ_2	Y_{100}	A_{100}	B_{100}	C_{AB}	a	b	h_{AB}	i_d, λ_d	i_c, λ_c	Code			
0 405	33 568	56.58	-28.34	-11.06	30.43	0.5083	-0.4542	201.3	17 488	38 594	Cm			
7 435	33 568	56.85	-31.51	-4.68	31.86	0.455	-0.3411	188.4	18 493	54 674				
10 450	33 569	57.27	-34.31	1.59	34.35	0.4101	-0.2309	177.3	19 499	-1 499c				
12 460	34 570	57.79	-35.88	5.88	36.36	0.3884	-0.1569	170.6	21 507	-1 507c				
13 465	34 571	58.31	-36.41	7.87	37.25	0.3848	-0.1237	167.7	22 512	-1 512c				
14 470	34 572	59.17	-36.74	9.67	37.99	0.3884	-0.0953	165.2	23 519	-1 519c				
14 475	34 574	61.12	-36.91	10.17	38.29	0.4054	-0.0923	164.5	24 522	-1 522c	Gm			
15 480	35 578	63.82	-36.76	12.15	38.72	0.4332	-0.0682	161.6	26 531	-1 531c				
17 485	37 585	68.02	-35.1	15.05	38.19	0.4932	-0.0374	156.7	28 543	-1 543c				
17 490	40 600	79.03	-29.45	17.89	34.46	0.6366	-0.0323	148.7	30 554	-1 554c				
19 495	-1 495c	94.87	-5.18	23.08	23.65	0.9546	-0.0154	102.6	34 571	12 464	Ym			
20 500	-1 500c	93.44	-3.75	23.09	23.39	0.9691	-0.0116	99.2	34 571	13 467				
21 510	-1 509c	91.62	-1.93	22.91	22.99	0.9882	-0.0086	94.8	34 572	13 469				
24 520	-1 520c	83.41	5.7	21.28	22.03	1.0777	-0.0035	74.9	35 575	15 476				
26 530	-1 530c	75.94	11.79	19.5	22.79	1.1646	-0.0019	58.8	35 578	16 480				
27 540	-1 539c	71.77	14.84	18.46	23.69	1.2161	-0.0014	51.1	36 580	16 481				
29 545	-1 545c	62.86	20.55	16.21	26.17	1.3362	-0.0008	38.2	36 584	16 484				
29 550	-1 549c	62.86	20.55	16.21	26.17	1.3362	-0.0008	38.2	36 584	16 484				
31 555	-1 555c	53.5	25.17	13.81	28.71	1.4798	-0.0005	28.7	37 588	17 486				
32 560	-1 560c	48.79	26.89	12.59	29.7	1.5605	-0.0005	25.1	38 591	17 487				
33 568	0 405	43.41	28.34	11.06	30.43	1.6623	-0.0039	21.3	38 594	17 488	Rm			
33 568	7 435	43.14	31.51	4.68	31.86	1.7398	-0.1501	8.4	54 674	18 493				
33 569	10 450	42.72	34.31	-1.59	34.35	1.8125	-0.2959	357.3	-1 499c	19 499				
34 570	12 460	42.2	35.88	-5.88	36.36	1.8594	-0.3982	350.6	-1 507c	21 507				
34 571	13 465	41.68	36.41	-7.87	37.25	1.8827	-0.4476	347.7	-1 512c	22 512				
34 572	14 470	40.82	36.73	-9.67	37.99	1.9092	-0.4956	345.2	-1 519c	23 519				
34 574	14 475	38.87	36.91	-10.17	38.28	1.9588	-0.5204	344.5	-1 522c	24 522	Mm			
35 578	15 480	36.17	36.76	-12.15	38.72	2.0255	-0.5948	341.6	-1 531c	26 531				
37 585	17 485	31.97	35.1	-15.05	38.19	2.107	-0.7294	336.7	-1 543c	28 543				
40 600	17 490	20.96	29.44	-17.89	34.46	2.414	-1.1123	328.7	-1 554c	30 554				
-1 495c	19 495	5.12	5.18	-23.08	23.65	2.0215	-4.7666	282.6	12 464	34 571	Bm			
-1 500c	20 500	6.55	3.75	-23.09	23.39	1.5816	-3.7821	279.2	13 467	34 571				
-1 509c	21 510	8.37	1.93	-22.91	22.99	1.2401	-2.9941	274.8	13 469	34 572				
-1 520c	24 520	16.58	-5.7	-21.28	22.03	0.665	-1.5424	254.9	15 476	35 575				
-1 530c	26 530	24.05	-11.79	-19.5	22.79	0.5189	-1.0695	238.8	16 480	35 578				
-1 539c	27 540	28.22	-14.84	-18.46	23.69	0.4831	-0.9131	231.1	16 481	36 580				
-1 545c	29 545	37.13	-20.55	-16.21	26.17	0.4558	-0.6953	218.2	16 484	36 584				
-1 549c	29 550	37.13	-20.55	-16.21	26.17	0.4558	-0.6953	218.2	16 484	36 584				
-1 555c	31 555	46.49	-25.17	-13.81	28.71	0.4677	-0.5558	208.7	17 486	37 588				
-1 560c	32 560	51.2	-26.89	-12.59	29.7	0.484	-0.5047	205.1	17 487	38 591				
380	770	100.0	0.0	0.0	0.01	1.0093	-0.2587	0.0						

CIE data for all optimal colours of maximum (m) C _{AB} , A00 and Y _w =100, Y _m =495_770													
i ₁ , λ ₁	i ₂ , λ ₂	Y ₁₀₀	A ₁₀₀	B ₁₀₀	C _{AB}	a	b	h _{AB}	i _d , λ _d	i _c , λ _c	Code		
1	405	34	574	54.67	−32.45	−6.33	33.06	0.5048	−0.2581	191.0	18	494	39 599 Cm
6	435	34	574	54.85	−33.42	−4.41	33.71	0.4891	−0.2227	187.5	19	496	42 611
9	450	34	574	55.12	−34.79	−1.48	34.82	0.4673	−0.1692	182.4	20	501	−1 501c
12	460	35	575	55.33	−36.07	1.97	36.12	0.4465	−0.1066	176.8	21	508	−1 508c
13	465	35	575	55.6	−36.34	3.09	36.47	0.4448	−0.0866	175.1	22	512	−1 512c
13	470	35	576	56.26	−36.37	3.18	36.51	0.452	−0.0856	174.9	22	513	−1 513c
14	475	35	577	57.11	−36.53	4.26	36.78	0.4587	−0.0677	173.3	23	519	−1 519c Gm
16	480	35	579	58.19	−36.35	5.87	36.82	0.4738	−0.0414	170.8	26	532	−1 532c
17	485	36	582	60.55	−35.75	6.72	36.38	0.5079	−0.0312	169.3	28	540	−1 540c
18	490	37	588	64.98	−34.21	7.77	35.08	0.572	−0.0226	167.1	29	548	−1 548c
19	495	40	601	74.48	−28.33	9.45	29.86	0.718	−0.0153	161.5	31	559	−1 559c Ym
20	500	−1	500c	95.67	−0.63	12.74	12.76	1.0918	−0.0091	92.8	35	576	13 469
21	510	−1	509c	94.31	0.84	12.77	12.8	1.1074	−0.0069	86.2	35	576	14 472
24	520	−1	520c	87.81	7.47	12.23	14.33	1.1836	−0.003	58.5	35	579	16 480
26	530	−1	530c	81.5	13.16	11.46	17.45	1.26	−0.0017	41.0	36	582	16 484
28	540	−1	540c	73.92	19.16	10.44	21.82	1.3576	−0.001	28.6	37	585	17 487
28	545	−1	544c	73.92	19.16	10.44	21.82	1.3576	−0.001	28.6	37	585	17 487
29	550	−1	549c	69.75	22.06	9.87	24.17	1.4148	−0.0007	24.1	37	586	17 489
31	555	−1	555c	60.83	27.26	8.62	28.59	1.5466	−0.0005	17.5	38	590	18 491
32	560	−1	560c	56.18	29.36	7.96	30.43	1.6212	−0.0004	15.1	38	593	18 492
34	574	1	405	45.32	32.45	6.33	33.06	1.8145	−0.0026	11.0	39	599	18 494 Rm
34	574	6	435	45.14	33.42	4.41	33.71	1.8389	−0.0445	7.5	42	611	19 496
34	574	9	450	44.87	34.79	1.48	34.82	1.8738	−0.1092	2.4	−1	501c	20 501
35	575	12	460	44.66	36.07	−1.97	36.12	1.906	−0.1865	356.8	−1	508c	21 508
35	575	13	465	44.39	36.34	−3.09	36.47	1.9171	−0.212	355.1	−1	512c	22 512
35	576	13	470	43.73	36.37	−3.18	36.51	1.9302	−0.2152	354.9	−1	513c	22 513
35	577	14	475	42.88	36.53	−4.26	36.78	1.9503	−0.2416	353.3	−1	519c	23 519 Mm
35	579	16	480	41.8	36.35	−5.87	36.82	1.9681	−0.2827	350.8	−1	532c	26 532
36	582	17	485	39.44	35.75	−6.72	36.38	2.005	−0.3129	349.3	−1	540c	28 540
37	588	18	490	35.01	34.21	−7.77	35.08	2.0756	−0.3644	347.1	−1	548c	29 548
40	601	19	495	25.51	28.33	−9.45	29.86	2.2087	−0.5129	341.5	−1	559c	31 559 Bm
−1	500c	20	500	4.32	0.63	−12.74	12.76	1.2447	−3.0904	272.8	13	469	35 576
−1	509c	21	510	5.68	−0.84	−12.77	12.8	0.9493	−2.3881	266.2	14	472	35 576
−1	520c	24	520	12.18	−7.47	−12.23	14.33	0.485	−1.146	238.5	16	480	35 579
−1	530c	26	530	18.49	−13.16	−11.46	17.45	0.3863	−0.7621	221.0	16	484	36 582
−1	540c	28	540	26.07	−19.16	−10.44	21.82	0.3634	−0.543	208.6	17	487	37 585
−1	544c	28	545	26.07	−19.16	−10.44	21.82	0.3634	−0.543	208.6	17	487	37 585
−1	549c	29	550	30.24	−22.06	−9.87	24.17	0.3688	−0.4687	204.1	17	489	37 586
−1	555c	31	555	39.16	−27.26	−8.62	28.59	0.4022	−0.3625	197.5	18	491	38 590
−1	560c	32	560	43.81	−29.37	−7.96	30.43	0.4281	−0.3242	195.1	18	492	38 593
380	770	99.99	0.0	0.0	0.01	1.0984	−0.1423	0.0					

CIE data for all optimal colours of maximum (m) C _{AB} , E00 and Y _w =100, Y _m =495_770													
i ₁ , λ ₁	i ₂ , λ ₂	Y ₁₀₀	A ₁₀₀	B ₁₀₀	C _{AB}	a	b	h _{AB}	i _d , λ _d	i _c , λ _c	Code		
1 405	32 564	57.42	-24.95	-16.34	29.83	0.5653	-0.6846	213.2	16 484	38 592	Cm		
6 435	33 565	57.91	-29.14	-7.99	30.22	0.4967	-0.538	195.3	17 488	45 627			
10 450	33 566	58.44	-35.13	5.29	35.53	0.3988	-0.3094	171.4	19 498	-1 498c			
12 460	33 568	59.28	-37.54	11.81	39.35	0.3666	-0.2007	162.5	21 507	-1 507c			
13 465	33 569	60.14	-38.45	14.78	41.19	0.3606	-0.1541	158.9	22 514	-1 514c			
14 470	34 571	61.52	-38.94	17.52	42.7	0.367	-0.1152	155.7	24 522	-1 522c			
14 475	35 575	64.53	-39.14	18.72	43.38	0.3934	-0.1099	154.4	25 525	-1 525c	Gm		
16 480	36 581	68.21	-38.3	23.26	44.81	0.4385	-0.0589	148.7	27 538	-1 538c			
17 485	39 595	76.7	-34.16	27.66	43.96	0.5546	-0.0393	140.9	29 549	-1 549c			
18 490	-1 490c	94.54	-11.19	35.56	37.28	0.8815	-0.0238	107.4	33 568	11 459			
19 495	-1 495c	93.18	-9.88	35.6	36.94	0.8939	-0.0179	105.5	33 568	12 461	Ym		
19 500	-1 499c	93.18	-9.88	35.6	36.94	0.8939	-0.0179	105.5	33 568	12 461			
22 510	-1 510c	86.74	-3.57	34.08	34.26	0.9587	-0.0071	95.9	34 571	13 469			
24 520	-1 520c	80.14	2.4	31.74	31.83	1.0299	-0.0038	85.6	34 574	14 473			
26 530	-1 530c	72.11	8.87	28.69	30.03	1.123	-0.0021	72.8	35 577	15 477			
28 540	-1 540c	63.21	15.04	25.21	29.35	1.2379	-0.0011	59.1	36 581	15 479			
29 545	-1 545c	58.59	17.8	23.38	29.39	1.3039	-0.0009	52.7	36 583	16 480			
29 550	-1 549c	58.59	17.8	23.38	29.39	1.3039	-0.0009	52.7	36 583	16 480			
30 555	-1 554c	53.92	20.26	21.53	29.56	1.3757	-0.0007	46.7	37 585	16 482			
32 560	-1 560c	44.64	23.98	17.83	29.88	1.5372	-0.0005	36.6	38 590	16 483			
32 564	1 405	42.57	24.95	16.34	29.83	1.5862	-0.0161	33.2	38 592	16 484	Rm		
33 565	6 435	42.08	29.14	7.99	30.22	1.6926	-0.21	15.3	45 627	17 488			
33 566	10 450	41.55	35.13	-5.29	35.53	1.8456	-0.5273	351.4	-1 498c	19 498			
33 568	12 460	40.71	37.54	-11.81	39.35	1.9221	-0.6901	342.5	-1 507c	21 507			
33 569	13 465	39.85	38.45	-14.78	41.19	1.9647	-0.771	338.9	-1 514c	22 514			
34 571	14 470	38.47	38.94	-17.52	42.7	2.0122	-0.8553	335.7	-1 522c	24 522			
35 575	14 475	35.46	39.14	-18.72	43.38	2.1036	-0.9278	334.4	-1 525c	25 525	Mm		
36 581	16 480	31.78	38.3	-23.26	44.81	2.2051	-1.132	328.7	-1 538c	27 538			
39 595	17 485	23.29	34.16	-27.66	43.96	2.4665	-1.5876	320.9	-1 549c	29 549			
-1 490c	18 490	5.45	11.19	-35.56	37.28	3.0513	-6.9152	287.4	11 459	33 568			
-1 495c	19 495	6.81	9.88	-35.6	36.94	2.4491	-5.6211	285.5	12 461	33 568	Bm		
-1 499c	19 500	6.81	9.88	-35.6	36.94	2.4491	-5.6211	285.5	12 461	33 568			
-1 510c	22 510	13.25	3.57	-34.08	34.26	1.2699	-2.9707	275.9	13 469	34 571			
-1 520c	24 520	19.85	-2.4	-31.74	31.83	0.879	-1.9985	265.6	14 473	34 574			
-1 530c	26 530	27.88	-8.87	-28.69	30.03	0.6818	-1.4288	252.8	15 477	35 577			
-1 540c	28 540	36.78	-15.04	-25.21	29.35	0.591	-1.0854	239.1	15 479	36 581			
-1 545c	29 545	41.4	-17.8	-23.38	29.39	0.5699	-0.9647	232.7	16 480	36 583			
-1 549c	29 550	41.4	-17.8	-23.38	29.39	0.5699	-0.9647	232.7	16 480	36 583			
-1 554c	30 555	46.07	-20.26	-21.53	29.56	0.5601	-0.8673	226.7	16 482	37 585			
-1 560c	32 560	55.35	-23.98	-17.83	29.88	0.5668	-0.7221	216.6	16 483	38 590			
380	770	100.0	0.0	0.0	0.01	1.0	-0.4	0.0					

CIE data for all optimal colours of maximum (m) C_{AB} , C_{00} and $Y_w=100$, $Y_m=495_770$													
i_1, λ_1	i_2, λ_2	Y_{100}	A_{100}	B_{100}	C_{AB}	a	b	h_{AB}	i_d, λ_d	i_c, λ_c	Code		
1 405	32 562	57.68	-22.06	-19.53	29.46	0.5982	-0.8115	221.5	16 482	37 589	Cm		
6 435	32 563	58.35	-26.63	-10.46	28.61	0.5242	-0.6521	201.4	17 486	42 612			
10 450	32 564	59.09	-34.15	5.95	34.66	0.4027	-0.3721	170.1	19 496	-1 496c			
11 460	33 566	60.53	-35.97	10.59	37.5	0.3865	-0.2979	163.5	20 501	-1 501c			
13 465	33 568	61.21	-38.26	17.87	42.23	0.3556	-0.1808	154.9	22 513	-1 513c			
14 470	34 570	62.96	-39.0	21.41	44.49	0.3611	-0.1328	151.2	24 522	-1 522c			
15 475	35 575	65.92	-39.2	24.97	46.47	0.3861	-0.0941	147.4	26 530	-1 530c	Gm		
16 480	36 582	71.08	-38.02	29.06	47.86	0.4457	-0.064	142.6	28 540	-1 540c			
16 485	40 602	82.56	-32.13	34.48	47.13	0.5915	-0.0552	132.9	30 551	-1 551c			
18 490	-1 490c	93.33	-13.13	41.73	43.75	0.8399	-0.0257	107.4	33 566	11 459			
19 495	-1 495c	91.77	-11.66	41.66	43.26	0.8536	-0.0188	105.6	33 567	12 462	Ym		
19 500	-1 499c	91.77	-11.66	41.66	43.26	0.8536	-0.0188	105.6	33 567	12 462			
21 510	-1 509c	87.66	-7.68	40.59	41.31	0.893	-0.0098	100.7	33 568	13 466			
24 520	-1 520c	78.6	0.51	36.85	36.86	0.9872	-0.0039	89.2	34 572	14 472			
26 530	-1 530c	70.68	6.73	33.27	33.94	1.076	-0.0021	78.5	35 575	15 475			
28 540	-1 540c	61.57	12.87	29.04	31.76	1.1898	-0.0012	66.0	35 579	15 478			
28 545	-1 544c	61.57	12.87	29.04	31.76	1.1898	-0.0012	66.0	35 579	15 478			
29 550	-1 549c	56.72	15.68	26.77	31.02	1.2572	-0.0009	59.6	36 581	15 479			
31 555	-1 555c	46.84	20.29	22.12	30.01	1.4138	-0.0006	47.4	37 586	16 481			
31 560	-1 559c	46.84	20.29	22.12	30.01	1.4138	-0.0006	47.4	37 586	16 481			
32 562	1 405	42.31	22.06	19.53	29.46	1.502	-0.0112	41.5	37 589	16 482	Rm		
32 563	6 435	41.64	26.63	10.46	28.61	1.6203	-0.2217	21.4	42 612	17 486			
32 564	10 450	40.9	34.15	-5.95	34.66	1.8156	-0.6185	350.1	-1 496c	19 496			
33 566	11 460	39.46	35.97	-10.59	37.49	1.8923	-0.7413	343.5	-1 501c	20 501			
33 568	13 465	38.78	38.26	-17.87	42.23	1.9672	-0.9337	334.9	-1 513c	22 513			
34 570	14 470	37.03	39.0	-21.41	44.49	2.0339	-1.051	331.2	-1 522c	24 522			
35 575	15 475	34.07	39.2	-24.97	46.47	2.1312	-1.2058	327.4	-1 530c	26 530	Mm		
36 582	16 480	28.91	38.02	-29.06	47.86	2.2957	-1.4779	322.6	-1 540c	28 540			
40 602	16 485	17.43	32.13	-34.48	47.13	2.8233	-2.4505	312.9	-1 551c	30 551			
-1 490c	18 490	6.66	13.13	-41.73	43.74	2.9514	-6.7332	287.4	11 459	33 566			
-1 495c	19 495	8.22	11.65	-41.66	43.26	2.3981	-5.5382	285.6	12 462	33 567	Bm		
-1 499c	19 500	8.22	11.65	-41.66	43.26	2.3981	-5.5382	285.6	12 462	33 567			
-1 509c	21 510	12.33	7.68	-40.59	41.31	1.6036	-3.7648	280.7	13 466	33 568			
-1 520c	24 520	21.39	-0.51	-36.85	36.86	0.9567	-2.1957	269.2	14 472	34 572			
-1 530c	26 530	29.31	-6.73	-33.27	33.94	0.7508	-1.608	258.5	15 475	35 575			
-1 540c	28 540	38.42	-12.87	-29.04	31.76	0.6456	-1.2287	246.0	15 478	35 579			
-1 544c	28 545	38.42	-12.87	-29.04	31.76	0.6456	-1.2287	246.0	15 478	35 579			
-1 549c	29 550	43.27	-15.68	-26.77	31.02	0.6183	-1.0915	239.6	15 479	36 581			
-1 555c	31 555	53.15	-20.29	-22.12	30.01	0.5989	-0.889	227.4	16 481	37 586			
-1 559c	31 560	53.15	-20.29	-22.12	30.01	0.5989	-0.889	227.4	16 481	37 586			
380	770	100.0	0.0	0.0	0.01	0.9807	-0.4729	0.0					

CIE data for all optimal colours of maximum (m) C _{AB} , P00 and Y _w =100, Y _m =495_770														
i ₁ , λ ₁	i ₂ , λ ₂	Y ₁₀₀	A ₁₀₀	B ₁₀₀	C _{AB}	a	b	h _{AB}	i _d , λ _d	i _c , λ _c	Code			
1 405	33 567	56.81	-27.23	-13.5	30.39	0.5413	-0.5619	206.3	17 486	38 594	Cm			
7 435	33 567	57.13	-31.57	-4.72	31.93	0.4679	-0.407	188.5	18 491	-1 491c				
10 450	33 568	57.64	-35.18	3.35	35.34	0.4103	-0.2659	174.5	19 499	-1 499c				
12 460	34 570	58.3	-37.15	8.65	38.14	0.3834	-0.1758	166.8	21 507	-1 507c				
13 465	34 571	58.95	-37.79	11.05	39.37	0.3796	-0.1366	163.6	22 513	-1 513c				
13 470	34 572	60.46	-37.94	11.54	39.66	0.3931	-0.1332	163.0	23 515	-1 515c				
15 475	35 575	61.97	-38.31	15.35	41.28	0.4024	-0.0765	158.1	25 529	-1 529c	Gm			
16 480	36 580	65.35	-37.8	17.59	41.69	0.4422	-0.055	155.0	27 537	-1 537c				
17 485	37 589	71.71	-35.37	20.53	40.9	0.5273	-0.0379	149.8	29 547	-1 547c				
18 490	45 625	88.93	-18.56	26.78	32.58	0.8119	-0.023	124.7	32 564	-1 564c				
18 495	-1 494c	95.36	-8.56	28.86	30.11	0.9308	-0.0215	106.5	34 570	12 460	Ym			
20 500	-1 500c	92.62	-5.82	28.9	29.48	0.9577	-0.0121	101.3	34 571	13 465				
22 510	-1 510c	88.31	-1.53	28.05	28.09	1.0033	-0.0066	93.1	34 573	14 470				
24 520	-1 520c	82.18	4.14	26.34	26.67	1.0711	-0.0036	81.0	35 575	14 474				
25 530	-1 529c	78.53	7.26	25.25	26.27	1.1131	-0.0027	73.9	35 577	15 476				
28 540	-1 540c	66.0	16.54	21.32	26.99	1.2713	-0.0011	52.1	36 582	16 481				
28 545	-1 544c	66.0	16.54	21.32	26.99	1.2713	-0.0011	52.1	36 582	16 481				
30 550	-1 550c	56.88	21.86	18.4	28.57	1.4049	-0.0007	40.0	37 586	16 483				
30 555	-1 554c	56.88	21.86	18.4	28.57	1.4049	-0.0007	40.0	37 586	16 483				
32 560	-1 560c	47.6	25.76	15.41	30.02	1.5618	-0.0005	30.8	38 591	17 485				
33 567	1 405	43.18	27.23	13.5	30.39	1.6513	-0.0115	26.3	38 594	17 486	Rm			
33 567	7 435	42.86	31.57	4.72	31.93	1.7574	-0.2139	8.5	-1 491c	18 491				
33 568	10 450	42.35	35.18	-3.35	35.34	1.8513	-0.4035	354.5	-1 499c	19 499				
34 570	12 460	41.69	37.15	-8.65	38.14	1.9116	-0.5317	346.8	-1 507c	21 507				
34 571	13 465	41.04	37.79	-11.05	39.37	1.9414	-0.5937	343.6	-1 513c	22 513				
34 572	13 470	39.53	37.94	-11.54	39.66	1.9803	-0.6163	343.0	-1 515c	23 515				
35 575	15 475	38.02	38.31	-15.35	41.28	2.0285	-0.728	338.1	-1 529c	25 529	Mm			
36 580	16 480	34.64	37.8	-17.59	41.69	2.1119	-0.8322	335.0	-1 537c	27 537				
37 589	17 485	28.28	35.37	-20.53	40.9	2.2712	-1.05	329.8	-1 547c	29 547				
45 625	18 490	11.06	18.56	-26.78	32.58	2.6987	-2.7452	304.7	-1 564c	32 564				
-1 494c	18 495	4.63	8.56	-28.86	30.11	2.8709	-6.5585	286.5	12 460	34 570	Bm			
-1 500c	20 500	7.37	5.82	-28.9	29.48	1.8106	-4.2445	281.3	13 465	34 571				
-1 510c	22 510	11.68	1.53	-28.05	28.09	1.1518	-2.7253	273.1	14 470	34 573				
-1 520c	24 520	17.81	-4.14	-26.34	26.67	0.7878	-1.8032	261.0	14 474	35 575				
-1 529c	25 530	21.46	-7.26	-25.25	26.27	0.6822	-1.5008	253.9	15 476	35 577				
-1 540c	28 540	33.99	-16.54	-21.32	26.99	0.5338	-0.9517	232.1	16 481	36 582				
-1 544c	28 545	33.99	-16.54	-21.32	26.99	0.5338	-0.9517	232.1	16 481	36 582				
-1 550c	30 550	43.11	-21.86	-18.4	28.57	0.5135	-0.7511	220.0	16 483	37 586				
-1 554c	30 555	43.11	-21.86	-18.4	28.57	0.5135	-0.7511	220.0	16 483	37 586				
-1 560c	32 560	52.39	-25.76	-15.41	30.02	0.5288	-0.6183	210.8	17 485	38 591				
380	770	100.0	0.0	0.0	0.01	1.0206	-0.3242	0.0						

CIE data for all optimal colours of maximum (m) C _{AB} , Q00 and Y _w =100, Y _m =495_770														
i ₁ , λ ₁	i ₂ , λ ₂	Y ₁₀₀	A ₁₀₀	B ₁₀₀	C _{AB}	a	b	h _{AB}	i _d , λ _d	i _c , λ _c	Code			
1 405	32 562	57.89	−22.38	−19.16	29.46	0.5925	−0.8068	220.5	16 482	38 590	Cm			
7 435	32 562	58.38	−29.44	−4.98	29.86	0.475	−0.5611	189.5	17 488	−1 488c				
10 450	32 564	59.19	−34.99	7.32	35.75	0.3881	−0.3521	168.1	19 497	−1 497c				
11 460	33 566	60.58	−36.74	11.76	38.58	0.3728	−0.2816	162.2	20 502	−1 502c				
12 465	33 568	61.7	−38.14	15.8	41.28	0.3611	−0.2196	157.4	21 508	−1 508c				
14 470	34 570	62.97	−39.63	22.0	45.32	0.3499	−0.1264	150.9	24 522	−1 522c				
15 475	35 575	65.9	−39.82	25.39	47.22	0.3751	−0.0905	147.4	26 530	−1 530c	Gm			
16 480	36 582	71.11	−38.67	29.38	48.57	0.4354	−0.0625	142.7	27 539	−1 539c				
17 485	40 602	81.95	−31.75	35.68	47.76	0.5918	−0.0404	131.6	30 552	−1 552c				
17 490	−1 489c	94.93	−14.93	41.85	44.44	0.8219	−0.0349	109.6	33 565	11 455				
18 495	−1 494c	93.71	−13.86	42.13	44.35	0.8314	−0.0262	108.2	33 565	11 458	Ym			
20 500	−1 500c	90.31	−10.6	41.67	42.99	0.8619	−0.0144	104.2	33 567	12 463				
21 510	−1 509c	87.98	−8.35	40.94	41.78	0.8843	−0.0105	101.5	33 568	13 465				
23 520	−1 519c	81.84	−2.67	38.48	38.57	0.9466	−0.0056	93.9	34 571	14 470				
26 530	−1 530c	69.63	7.21	32.97	33.76	1.0829	−0.0022	77.6	35 576	15 475				
27 540	−1 539c	65.08	10.41	30.86	32.57	1.1393	−0.0016	71.3	35 578	15 477				
28 545	−1 544c	60.41	13.41	28.67	31.66	1.2014	−0.0012	64.9	36 580	15 478				
29 550	−1 549c	55.69	16.15	26.44	30.98	1.2693	−0.0009	58.5	36 582	15 479				
30 555	−1 554c	50.96	18.54	24.21	30.49	1.3431	−0.0007	52.5	36 584	16 480				
31 560	−1 559c	46.27	20.53	21.98	30.08	1.4231	−0.0006	46.9	37 587	16 481				
32 562	1 405	42.1	22.38	19.16	29.46	1.511	−0.0207	40.5	38 590	16 482	Rm			
32 562	7 435	41.61	29.44	4.98	29.86	1.6868	−0.3561	9.5	−1 488c	17 488				
32 564	10 450	40.8	34.99	−7.32	35.75	1.8369	−0.6552	348.1	−1 497c	19 497				
33 566	11 460	39.41	36.74	−11.76	38.58	1.9117	−0.7742	342.2	−1 502c	20 502				
33 568	12 465	38.29	38.14	−15.8	41.28	1.9752	−0.8885	337.4	−1 508c	21 508				
34 570	14 470	37.02	39.63	−22.0	45.32	2.0496	−1.07	330.9	−1 522c	24 522				
35 575	15 475	34.09	39.82	−25.39	47.22	2.1473	−1.2205	327.4	−1 530c	26 530	Mm			
36 582	16 480	28.88	38.67	−29.38	48.57	2.318	−1.493	322.7	−1 539c	27 539				
40 602	17 485	18.04	31.75	−35.68	47.76	2.739	−2.4531	311.6	−1 552c	30 552				
−1 489c	17 490	5.06	14.93	−41.85	44.44	3.9292	−8.7425	289.6	11 455	33 565				
−1 494c	18 495	6.28	13.86	−42.13	44.35	3.1842	−7.1782	288.2	11 458	33 565	Bm			
−1 500c	20 500	9.68	10.6	−41.66	42.99	2.0746	−4.7793	284.2	12 463	33 567				
−1 509c	21 510	12.01	8.35	−40.94	41.78	1.6748	−3.8842	281.5	13 465	33 568				
−1 519c	23 520	18.15	2.67	−38.48	38.57	1.1265	−2.5962	273.9	14 470	34 571				
−1 530c	26 530	30.36	−7.21	−32.97	33.76	0.7416	−1.562	257.6	15 475	35 576				
−1 539c	27 540	34.91	−10.41	−30.86	32.57	0.6809	−1.3598	251.3	15 477	35 578				
−1 544c	28 545	39.58	−13.41	−28.67	31.66	0.6402	−1.2003	244.9	15 478	36 580				
−1 549c	29 550	44.3	−16.15	−26.44	30.98	0.6148	−1.0727	238.5	15 479	36 582				
−1 554c	30 555	49.03	−18.54	−24.21	30.49	0.6011	−0.9695	232.5	16 480	36 584				
−1 559c	31 560	53.72	−20.53	−21.98	30.08	0.5971	−0.885	226.9	16 481	37 587				
380	770	100.0	0.0	0.0	0.01	0.9793	−0.4758	0.0						

CIE data for all optimal colours of maximum (m) C _{AB} , D65 and Y _{w,10} =100, Y _m =495_770													
i ₁ , λ ₁	i ₂ , λ ₂	Y ₁₀₀	A ₁₀₀	B ₁₀₀	C _{AB}	a	b	h _{AB}	i _d , λ _d	i _c , λ _c	Code		
−1 549c	29 549	46.51	−17.57	−23.24	29.14	0.6646	−0.9354	232.9	15 479	36 581	Cm		
7 435	32 560	56.65	−28.5	−7.6	29.49	0.5396	−0.5698	194.9	17 487	−1 487c			
10 450	32 562	57.7	−34.27	4.18	34.53	0.4486	−0.363	173.0	19 495	−1 495c			
11 460	32 564	59.63	−36.27	8.82	37.33	0.4343	−0.2876	166.3	20 500	−1 500c			
12 465	33 566	60.83	−37.67	12.88	39.82	0.4233	−0.2237	161.1	21 506	−1 506c			
13 470	33 569	63.16	−38.77	16.97	42.32	0.4288	−0.1667	156.3	22 514	−1 514c			
15 475	34 574	66.05	−39.02	22.8	45.19	0.4518	−0.0903	149.6	25 529	−1 529c	Gm		
16 480	36 582	71.2	−37.59	26.59	46.04	0.5146	−0.0621	144.7	27 538	−1 538c			
16 485	40 601	82.71	−31.35	31.59	44.51	0.6635	−0.0535	134.7	0 400	1 407			
18 490	−1 490c	93.8	−13.27	38.4	40.63	0.9011	−0.0261	109.0	32 563	11 457			
18 495	−1 494c	93.8	−13.27	38.4	40.63	0.9011	−0.0261	109.0	32 563	11 457	Ym		
20 500	−1 500c	90.42	−9.81	38.07	39.32	0.934	−0.0144	104.4	33 565	12 462			
22 510	−1 510c	85.27	−4.86	36.48	36.81	0.9855	−0.0076	97.5	33 567	13 467			
24 520	−1 520c	78.23	1.28	33.74	33.77	1.059	−0.0042	87.8	34 570	14 471			
26 530	−1 530c	69.55	7.92	30.13	31.16	1.1566	−0.0022	75.2	34 574	15 475			
27 540	−1 539c	64.9	11.08	28.16	30.26	1.2134	−0.0016	68.5	35 576	15 476			
28 545	−1 544c	60.13	14.01	26.11	29.64	1.2757	−0.0012	61.7	35 578	15 478			
0 400	1 407	0.0	0.28	−0.28	0.4	67.7909	−67.1074	15.0	1 406	0 401			
30 555	3 415	50.42	20.24	20.47	28.79	1.4441	−0.0294	45.3	36 584	16 481			
31 560	5 428	45.74	24.94	13.85	28.53	1.5879	−0.1326	29.0	39 596	16 484			
29 549	−1 549c	53.48	17.57	23.24	29.14	1.3712	−0.0009	52.9	36 581	15 479	Rm		
32 560	7 435	43.34	28.5	7.6	29.49	1.7002	−0.26	14.9	−1 487c	17 487			
32 562	10 450	42.29	34.27	−4.18	34.53	1.853	−0.5345	353.0	−1 495c	19 495			
32 564	11 460	40.36	36.27	−8.82	37.33	1.9411	−0.654	346.3	−1 500c	20 500			
33 566	12 465	39.16	37.67	−12.88	39.82	2.0047	−0.7646	341.1	−1 506c	21 506			
33 569	13 470	36.83	38.77	−16.97	42.32	2.0951	−0.8965	336.3	−1 514c	22 514			
34 574	15 475	33.94	39.02	−22.8	45.19	2.1923	−1.1074	329.6	−1 529c	25 529	Mm		
36 582	16 480	28.79	37.59	−26.58	46.04	2.3481	−1.359	324.7	−1 538c	27 538			
40 601	16 485	17.28	31.35	−31.59	44.51	2.8571	−2.2638	314.7	1 407	0 400			
−1 490c	18 490	6.19	13.27	−38.4	40.63	3.1861	−6.6372	289.0	11 457	32 563			
−1 494c	18 495	6.19	13.27	−38.4	40.63	3.1861	−6.6372	289.0	11 457	32 563	Bm		
−1 500c	20 500	9.57	9.81	−38.07	39.31	2.0674	−4.4105	284.4	12 462	33 565			
−1 510c	22 510	14.72	4.86	−36.48	36.81	1.3731	−2.9143	277.5	13 467	33 567			
−1 520c	24 520	21.76	−1.28	−33.74	33.77	0.9837	−1.9861	267.8	14 471	34 570			
−1 530c	26 530	30.44	−7.92	−30.13	31.16	0.7822	−1.4255	255.2	15 475	34 574			
−1 539c	27 540	35.09	−11.08	−28.16	30.26	0.7268	−1.238	248.5	15 476	35 576			
−1 544c	28 545	39.86	−14.01	−26.11	29.64	0.691	−1.0906	241.7	15 478	35 578			
1 407	0 400	99.99	−0.29	0.29	0.41	1.0396	−0.4326	135.0	0 401	1 406			
3 415	30 555	49.57	−20.24	−20.47	28.79	0.6341	−0.8486	225.3	16 481	36 584			
5 428	31 560	54.25	−24.94	−13.85	28.53	0.5828	−0.6909	209.0	16 484	39 596			
380	770	100.0	0.0	0.0	0.01	1.0426	−0.4355	0.0					

CIE data for all optimal colours of maximum (m) C_{AB} , D50 and $Y_{w,10}=100$, $Y_m=495_770$														
i_1, λ_1	i_2, λ_2	Y_{100}	A_{100}	B_{100}	C_{AB}	a	b	h_{AB}	i_d, λ_d	i_c, λ_c	Code			
1 405	31 555	49.11	-22.99	-16.42	28.25	0.5817	-0.6643	215.5	16 483	37 586	Cm			
7 435	32 563	56.06	-29.46	-6.89	30.26	0.5243	-0.4529	193.1	17 489	45 627				
10 450	32 564	56.86	-33.75	1.77	33.8	0.4562	-0.2987	176.9	19 497	-1 497c				
12 460	33 566	58.0	-36.06	7.83	36.9	0.428	-0.1949	167.7	21 505	-1 505c				
13 465	33 567	58.84	-36.81	10.55	38.29	0.4241	-0.1506	164.0	22 511	-1 511c				
14 470	33 569	60.49	-37.33	13.13	39.57	0.4326	-0.1127	160.6	23 518	-1 518c				
15 475	34 573	63.01	-37.25	15.62	40.39	0.4586	-0.0819	157.2	25 527	-1 527c	Gm			
16 480	35 579	66.88	-36.43	18.18	40.71	0.5051	-0.058	153.4	27 535	-1 535c				
17 485	37 589	73.6	-33.3	21.35	39.56	0.5973	-0.0398	147.3	29 545	-1 545c				
18 490	-1 490c	94.96	-9.14	29.12	30.52	0.9535	-0.0233	107.4	33 566	11 459				
19 495	-1 495c	93.65	-7.78	29.25	30.27	0.9666	-0.0176	104.9	33 566	12 462	Ym			
19 500	-1 499c	93.65	-7.78	29.25	30.27	0.9666	-0.0176	104.9	33 566	12 462				
22 510	-1 510c	87.33	-1.57	28.19	28.24	1.0318	-0.0071	93.1	33 569	13 469				
24 520	-1 520c	80.77	4.19	26.33	26.66	1.1017	-0.0039	80.9	34 572	14 473				
25 530	-1 529c	76.8	7.38	25.11	26.18	1.1459	-0.0029	73.6	34 574	15 475				
27 540	-1 539c	68.0	13.67	22.33	26.18	1.2509	-0.0015	58.5	35 577	15 479				
28 545	-1 544c	63.34	16.56	20.82	26.61	1.3114	-0.0011	51.4	35 579	16 480				
29 550	-1 549c	58.55	19.21	19.26	27.21	1.378	-0.0009	45.0	36 581	16 481				
30 555	-1 554c	53.72	21.51	17.68	27.85	1.4503	-0.0007	39.4	36 584	16 483				
32 560	3 416	44.29	25.66	13.52	29.01	1.6293	-0.0245	27.7	38 591	17 485				
31 555	1 405	50.88	22.99	16.42	28.25	1.5016	-0.0072	35.5	37 586	16 483	Rm			
32 563	7 435	43.93	29.46	6.89	30.26	1.7204	-0.173	13.1	45 627	17 489				
32 564	10 450	43.13	33.75	-1.77	33.8	1.8324	-0.3711	356.9	-1 497c	19 497				
33 566	12 460	41.99	36.06	-7.83	36.9	1.9086	-0.5164	347.7	-1 505c	21 505				
33 567	13 465	41.15	36.81	-10.55	38.29	1.9444	-0.5863	344.0	-1 511c	22 511				
33 569	14 470	39.5	37.33	-13.13	39.57	1.9947	-0.6625	340.6	-1 518c	23 518				
34 573	15 475	36.98	37.25	-15.62	40.39	2.057	-0.7524	337.2	-1 527c	25 527	Mm			
35 579	16 480	33.11	36.43	-18.18	40.71	2.1499	-0.8791	333.4	-1 535c	27 535				
37 589	17 485	26.39	33.3	-21.35	39.56	2.3114	-1.1389	327.3	-1 545c	29 545				
-1 490c	18 490	5.03	9.14	-29.12	30.52	2.8674	-6.1167	287.4	11 459	33 566				
-1 495c	19 495	6.34	7.78	-29.25	30.27	2.2773	-4.9398	284.9	12 462	33 566	Bm			
-1 499c	19 500	6.34	7.78	-29.25	30.27	2.2773	-4.9398	284.9	12 462	33 566				
-1 510c	22 510	12.66	1.57	-28.19	28.24	1.1742	-2.5572	273.1	13 469	33 569				
-1 520c	24 520	19.22	-4.19	-26.33	26.66	0.8315	-1.6998	260.9	14 473	34 572				
-1 529c	25 530	23.19	-7.38	-25.11	26.18	0.7315	-1.4127	253.6	15 475	34 574				
-1 539c	27 540	31.99	-13.67	-22.33	26.18	0.6224	-1.0279	238.5	15 479	35 577				
-1 544c	28 545	36.65	-16.56	-20.82	26.61	0.5977	-0.8982	231.4	16 480	35 579				
-1 549c	29 550	41.44	-19.21	-19.26	27.21	0.5861	-0.7949	225.0	16 481	36 581				
-1 554c	30 555	46.27	-21.51	-17.68	27.85	0.5848	-0.7122	219.4	16 483	36 584				
3 416	32 560	55.7	-25.66	-13.52	29.01	0.5891	-0.5727	207.7	17 485	38 591				
380	770	100.0	0.0	0.0	0.01	1.0498	-0.3298	0.0						

CIE data for all optimal colours of maximum (m) C _{AB} , P40 and Y _{w,10} =100, Y _m =495_770													
i ₁ , λ ₁	i ₂ , λ ₂	Y ₁₀₀	A ₁₀₀	B ₁₀₀	C _{AB}	a	b	h _{AB}	i _d , λ _d	i _c , λ _c	Code		
1 405	32 560	49.75	−26.01	−12.68	28.94	0.5691	−0.5138	205.9	17 486	37 589	Cm		
7 435	33 566	54.86	−31.01	−5.19	31.44	0.5268	−0.3534	189.5	18 492	−1 492c			
10 450	33 567	55.53	−34.1	1.14	34.12	0.478	−0.2382	178.0	19 499	−1 499c			
12 460	33 569	56.49	−35.79	5.55	36.22	0.4583	−0.1605	171.1	21 506	−1 506c			
12 465	34 570	57.46	−35.95	5.8	36.41	0.4664	−0.1578	170.8	21 507	−1 507c			
13 470	34 571	58.82	−36.48	8.0	37.34	0.4719	−0.1226	167.6	22 513	−1 513c			
14 475	34 574	60.91	−36.78	10.12	38.15	0.4882	−0.0926	164.6	24 522	−1 522c	Gm		
16 480	35 578	63.46	−36.07	13.08	38.37	0.5236	−0.0525	160.0	27 535	−1 535c			
16 485	37 585	69.33	−34.82	14.6	37.76	0.5898	−0.0481	157.2	28 541	−1 541c			
18 490	41 605	80.88	−25.26	18.98	31.6	0.7797	−0.024	143.0	31 557	−1 557c			
19 495	−1 495c	94.87	−5.66	23.08	23.76	1.0323	−0.0154	103.7	33 569	12 462	Ym		
20 500	−1 500c	93.44	−4.13	23.09	23.46	1.0478	−0.0116	100.1	34 570	13 465			
22 510	−1 510c	89.35	0.0	22.54	22.54	1.0921	−0.0063	89.9	34 572	14 470			
24 520	−1 520c	83.41	5.47	21.28	21.97	1.1577	−0.0035	75.5	34 574	15 475			
26 530	−1 530c	75.94	11.56	19.5	22.67	1.2443	−0.0019	59.3	35 577	15 478			
28 540	−1 540c	67.4	17.49	17.36	24.65	1.3517	−0.0011	44.7	36 581	16 482			
29 545	−1 545c	62.86	20.19	16.21	25.89	1.4133	−0.0008	38.7	36 583	16 483			
29 550	−1 549c	62.86	20.19	16.21	25.89	1.4133	−0.0008	38.7	36 583	16 483			
30 555	−1 554c	58.21	22.6	15.02	27.13	1.4803	−0.0007	33.6	37 585	16 484			
32 560	−1 560c	48.79	26.19	12.59	29.06	1.6288	−0.0005	25.6	37 589	17 486			
32 560	1 405	50.24	26.01	12.68	28.94	1.6098	−0.0062	25.9	37 589	17 486	Rm		
33 566	7 435	45.13	31.01	5.19	31.44	1.7792	−0.1436	9.5	−1 492c	18 492			
33 567	10 450	44.46	34.1	−1.14	34.12	1.8589	−0.2844	358.0	−1 499c	19 499			
33 569	12 460	43.5	35.79	−5.55	36.22	1.9148	−0.3863	351.1	−1 506c	21 506			
34 570	12 465	42.53	35.95	−5.8	36.41	1.9372	−0.3951	350.8	−1 507c	21 507			
34 571	13 470	41.17	36.48	−8.0	37.34	1.9781	−0.4531	347.6	−1 513c	22 513			
34 574	14 475	39.08	36.78	−10.12	38.15	2.0333	−0.5177	344.6	−1 522c	24 522	Mm		
35 578	16 480	36.53	36.07	−13.08	38.37	2.0794	−0.6169	340.0	−1 535c	27 535			
37 585	16 485	30.66	34.82	−14.6	37.76	2.2277	−0.7349	337.2	−1 541c	28 541			
41 605	18 490	19.11	25.26	−18.98	31.6	2.4136	−1.2518	323.0	−1 557c	31 557			
−1 495c	19 495	5.12	5.66	−23.08	23.76	2.1983	−4.7666	283.7	12 462	33 569	Bm		
−1 500c	20 500	6.55	4.13	−23.09	23.45	1.7234	−3.7821	280.1	13 465	34 570			
−1 510c	22 510	10.64	0.0	−22.54	22.54	1.0916	−2.3762	269.9	14 470	34 572			
−1 520c	24 520	16.58	−5.47	−21.28	21.97	0.762	−1.5424	255.5	15 475	34 574			
−1 530c	26 530	24.05	−11.56	−19.5	22.67	0.6114	−1.0695	239.3	15 478	35 577			
−1 540c	28 540	32.59	−17.49	−17.36	24.65	0.5553	−0.7914	224.7	16 482	36 581			
−1 545c	29 545	37.13	−20.19	−16.21	25.89	0.5482	−0.6953	218.7	16 483	36 583			
−1 549c	29 550	37.13	−20.19	−16.21	25.89	0.5482	−0.6953	218.7	16 483	36 583			
−1 554c	30 555	41.78	−22.6	−15.02	27.13	0.5511	−0.6183	213.6	16 484	37 585			
−1 560c	32 560	51.2	−26.19	−12.59	29.06	0.5806	−0.5047	205.6	17 486	37 589			
380	770	100.0	0.0	0.0	0.01	1.092	−0.2587	0.0					

CIE data for all optimal colours of maximum (m) C_{AB} , A00 and $Y_{w,10}=100$, $Y_m=495_770$													
i_1, λ_1	i_2, λ_2	Y_{100}	A_{100}	B_{100}	C_{AB}	a	b	h_{AB}	i_d, λ_d	i_c, λ_c	Code		
1 405	33 569	50.52	-30.64	-6.91	31.41	0.5657	-0.2792	192.7	18 493	39 595	Cm		
6 435	34 572	53.17	-32.21	-4.65	32.55	0.5662	-0.2298	188.2	19 495	42 610			
10 450	34 573	53.5	-34.2	-0.59	34.21	0.5328	-0.1534	180.9	20 502	-1 502c			
12 460	34 573	53.99	-35.09	1.78	35.14	0.5221	-0.1092	177.0	21 508	-1 508c			
13 465	34 574	54.34	-35.41	2.91	35.53	0.5206	-0.0886	175.2	22 512	-1 512c			
14 470	35 575	54.99	-35.58	3.96	35.8	0.5251	-0.0703	173.6	23 518	-1 518c			
15 475	35 576	55.94	-35.5	4.89	35.84	0.5376	-0.0547	172.1	25 525	-1 525c	Gm		
16 480	35 578	57.48	-35.23	5.77	35.7	0.5592	-0.0419	170.6	26 532	-1 532c			
17 485	36 581	60.05	-34.52	6.65	35.16	0.5972	-0.0314	169.0	28 540	-1 540c			
18 490	37 588	64.88	-32.63	7.76	33.54	0.6693	-0.0227	166.6	29 548	-1 548c			
18 495	40 603	76.9	-26.01	9.46	27.68	0.8339	-0.0192	160.0	31 558	-1 558c	Ym		
20 500	-1 500c	95.67	-0.68	12.74	12.76	1.165	-0.0091	93.0	34 574	13 468			
21 510	-1 509c	94.31	0.82	12.77	12.79	1.181	-0.0069	86.2	35 575	14 471			
24 520	-1 520c	87.81	7.46	12.23	14.32	1.2572	-0.003	58.6	35 578	15 479			
26 530	-1 530c	81.5	13.09	11.46	17.4	1.3329	-0.0017	41.1	36 580	16 483			
27 540	-1 539c	77.86	16.04	10.98	19.44	1.3782	-0.0013	34.3	36 581	17 485			
28 545	-1 544c	73.92	18.96	10.44	21.65	1.4287	-0.001	28.8	36 583	17 486			
30 550	-1 550c	65.38	24.39	9.26	26.09	1.5453	-0.0006	20.7	37 587	17 489			
30 555	-1 554c	65.38	24.39	9.26	26.09	1.5453	-0.0006	20.7	37 587	17 489			
32 560	-1 560c	56.18	28.62	7.96	29.71	1.6816	-0.0004	15.5	38 591	18 491			
33 569	1 405	49.47	30.64	6.91	31.41	1.7915	-0.0024	12.7	39 595	18 493	Rm		
34 572	6 435	46.82	32.21	4.65	32.55	1.8602	-0.0429	8.2	42 610	19 495			
34 573	10 450	46.49	34.2	0.59	34.21	1.9079	-0.1295	0.9	-1 502c	20 502			
34 573	12 460	46.0	35.09	-1.78	35.14	1.9351	-0.1811	357.0	-1 508c	21 508			
34 574	13 465	45.65	35.41	-2.91	35.53	1.9479	-0.2062	355.2	-1 512c	22 512			
35 575	14 470	45.0	35.58	-3.96	35.8	1.963	-0.2303	353.6	-1 518c	23 518			
35 576	15 475	44.05	35.5	-4.89	35.84	1.9782	-0.2535	352.1	-1 525c	25 525	Mm		
35 578	16 480	42.51	35.23	-5.77	35.7	2.0011	-0.278	350.6	-1 532c	26 532			
36 581	17 485	39.94	34.52	-6.65	35.16	2.0365	-0.3089	349.0	-1 540c	28 540			
37 588	18 490	35.11	32.63	-7.76	33.54	2.1015	-0.3633	346.6	-1 548c	29 548			
40 603	18 495	23.09	26.01	-9.46	27.68	2.2987	-0.5521	340.0	-1 558c	31 558	Bm		
-1 500c	20 500	4.32	0.68	-12.74	12.76	1.3316	-3.0904	273.0	13 468	34 574			
-1 509c	21 510	5.68	-0.82	-12.77	12.79	1.0263	-2.3881	266.2	14 471	35 575			
-1 520c	24 520	12.18	-7.46	-12.23	14.32	0.5598	-1.146	238.6	15 479	35 578			
-1 530c	26 530	18.49	-13.09	-11.46	17.4	0.4637	-0.7621	221.1	16 483	36 580			
-1 539c	27 540	22.13	-16.04	-10.98	19.44	0.4474	-0.6382	214.3	17 485	36 581			
-1 544c	28 545	26.07	-18.96	-10.44	21.65	0.4446	-0.543	208.8	17 486	36 583			
-1 550c	30 550	34.61	-24.39	-9.26	26.09	0.4675	-0.4098	200.7	17 489	37 587			
-1 554c	30 555	34.61	-24.39	-9.26	26.09	0.4675	-0.4098	200.7	17 489	37 587			
-1 560c	32 560	43.81	-28.62	-7.96	29.71	0.5189	-0.3242	195.5	18 491	38 591			
380	770	99.99	0.0	0.0	0.01	1.1722	-0.1423	0.0					

CIE data for all optimal colours of maximum (m) C _{AB} , E00 and Y _{w,10} =100, Y _m =495_770													
i ₁ , λ ₁	i ₂ , λ ₂	Y ₁₀₀	A ₁₀₀	B ₁₀₀	C _{AB}	a	b	h _{AB}	i _d , λ _d	i _c , λ _c	Code		
1 405	30 553	47.43	−20.7	−20.32	29.01	0.6551	−0.8285	224.4	16 481	37 585	Cm		
6 435	32 563	55.91	−28.97	−8.79	30.28	0.5733	−0.5572	196.8	17 487	44 622			
10 450	32 564	56.81	−35.74	4.63	36.04	0.4625	−0.3183	172.6	19 497	−1 497c			
12 460	33 567	58.27	−38.28	11.4	39.95	0.4346	−0.2042	163.4	21 506	−1 506c			
13 465	33 568	59.36	−39.16	14.47	41.75	0.4318	−0.1561	159.7	22 513	−1 513c			
14 470	34 571	61.42	−39.66	17.48	43.34	0.4458	−0.1154	156.2	24 521	−1 521c			
15 475	35 576	64.52	−39.6	20.45	44.57	0.4778	−0.083	152.6	26 530	−1 530c	Gm		
15 480	36 583	69.99	−38.85	22.63	44.96	0.5365	−0.0765	149.7	27 536	−1 536c			
17 485	39 599	79.42	−32.17	28.75	43.15	0.6864	−0.0379	138.2	30 551	−1 551c			
18 490	−1 490c	94.54	−12.51	35.56	37.7	0.9592	−0.0238	109.3	33 566	11 456			
19 495	−1 495c	93.18	−11.05	35.6	37.27	0.973	−0.0179	107.2	33 566	11 459	Ym		
19 500	−1 499c	93.18	−11.05	35.6	37.27	0.973	−0.0179	107.2	33 566	11 459			
22 510	−1 510c	86.74	−4.44	34.08	34.36	1.0403	−0.0071	97.4	34 570	13 467			
24 520	−1 520c	80.14	1.63	31.74	31.78	1.112	−0.0038	87.0	34 572	14 471			
26 530	−1 530c	72.11	8.17	28.69	29.83	1.205	−0.0021	74.0	35 576	15 475			
27 540	−1 539c	67.74	11.35	26.99	29.28	1.2592	−0.0015	67.1	35 578	15 476			
29 545	−1 545c	58.59	17.1	23.38	28.97	1.3836	−0.0009	53.8	36 582	15 479			
29 550	−1 549c	58.59	17.1	23.38	28.97	1.3836	−0.0009	53.8	36 582	15 479			
30 555	1 409	53.93	20.16	20.75	28.93	1.4655	−0.0151	45.8	37 585	16 481			
32 560	3 417	44.67	24.81	15.79	29.41	1.6472	−0.0465	32.4	38 592	16 483			
30 553	1 405	52.56	20.7	20.32	29.01	1.4854	−0.0133	44.4	37 585	16 481	Rm		
32 563	6 435	44.08	28.97	8.79	30.28	1.7489	−0.2005	16.8	44 622	17 487			
32 564	10 450	43.18	35.74	−4.63	36.04	1.9191	−0.5074	352.6	−1 497c	19 497			
33 567	12 460	41.72	38.28	−11.4	39.95	2.0092	−0.6734	343.4	−1 506c	21 506			
33 568	13 465	40.63	39.16	−14.47	41.75	2.0555	−0.7563	339.7	−1 513c	22 513			
34 571	14 470	38.57	39.66	−17.48	43.34	2.1199	−0.8531	336.2	−1 521c	24 521			
35 576	15 475	35.47	39.6	−20.45	44.57	2.2078	−0.9764	332.6	−1 530c	26 530	Mm		
36 583	15 480	30.0	38.85	−22.63	44.96	2.3863	−1.1542	329.7	−1 536c	27 536			
39 599	17 485	20.57	32.17	−28.75	43.15	2.6553	−1.7971	318.2	−1 551c	30 551			
−1 490c	18 490	5.45	12.51	−35.56	37.7	3.3849	−6.9153	289.3	11 456	33 566			
−1 495c	19 495	6.81	11.05	−35.6	37.27	2.7125	−5.6212	287.2	11 459	33 566	Bm		
−1 499c	19 500	6.81	11.05	−35.6	37.27	2.7125	−5.6212	287.2	11 459	33 566			
−1 510c	22 510	13.25	4.44	−34.08	34.36	1.4272	−2.9707	277.4	13 467	34 570			
−1 520c	24 520	19.85	−1.63	−31.74	31.78	1.0093	−1.9986	267.0	14 471	34 572			
−1 530c	26 530	27.88	−8.17	−28.69	29.83	0.7984	−1.4289	254.0	15 475	35 576			
−1 539c	27 540	32.25	−11.35	−26.99	29.28	0.7395	−1.2366	247.1	15 476	35 578			
−1 545c	29 545	41.4	−17.1	−23.38	28.97	0.6784	−0.9647	233.8	15 479	36 582			
−1 549c	29 550	41.4	−17.1	−23.38	28.97	0.6784	−0.9647	233.8	15 479	36 582			
1 409	30 555	46.06	−20.16	−20.75	28.93	0.6538	−0.8506	225.8	16 481	37 585			
3 417	32 560	55.32	−24.81	−15.79	29.41	0.643	−0.6853	212.4	16 483	38 592			
380	770	100.0	0.0	0.0	0.01	1.0916	−0.4	0.0					

CIE data for all optimal colours of maximum (m) C_{AB} , C00 and $Y_{w,10}=100$, $Y_m=495_770$													
i_1, λ_1	i_2, λ_2	Y_{100}	A_{100}	B_{100}	C_{AB}	a	b	h_{AB}	i_d, λ_d	i_c, λ_c	Code		
1 405	29 548	44.65	-16.25	-25.66	30.38	0.7095	-1.0476	237.6	15 478	36 581	Cm		
6 435	32 560	56.14	-26.55	-11.5	28.93	0.6005	-0.6778	203.4	16 484	42 610			
9 450	32 562	57.51	-33.03	1.12	33.05	0.499	-0.4533	178.0	18 492	-1 492c			
12 460	33 565	59.1	-38.2	13.61	40.55	0.4271	-0.2425	160.3	21 505	-1 505c			
13 465	33 567	60.43	-39.26	17.5	42.99	0.4237	-0.1831	155.9	22 512	-1 512c			
14 470	34 570	63.01	-39.98	21.43	45.36	0.4389	-0.1327	151.8	24 521	-1 521c			
14 475	35 576	67.53	-40.02	23.57	46.44	0.4808	-0.1238	149.5	25 527	-1 527c	Gm		
16 480	36 584	72.53	-38.1	29.75	48.34	0.5481	-0.0627	142.0	28 540	-1 540c			
17 485	42 611	85.64	-27.42	37.17	46.2	0.7531	-0.0387	126.4	31 555	3 416			
18 490	-1 490c	93.33	-14.4	41.73	44.14	0.9191	-0.0257	109.0	32 564	11 457			
18 495	-1 494c	93.33	-14.4	41.73	44.14	0.9191	-0.0257	109.0	32 564	11 457	Ym		
20 500	-1 500c	89.9	-10.78	41.28	42.66	0.9534	-0.0137	104.6	33 566	12 462			
22 510	-1 510c	85.04	-5.96	39.6	40.05	1.0033	-0.0071	98.5	33 568	13 466			
24 520	-1 520c	78.6	-0.14	36.85	36.85	1.0716	-0.0039	90.2	34 571	14 470			
26 530	-1 530c	70.68	6.16	33.27	33.83	1.1606	-0.0021	79.5	34 574	14 473			
28 540	-1 540c	61.57	12.32	29.04	31.54	1.2736	-0.0012	67.0	35 578	15 476			
29 545	-1 545c	56.72	15.11	26.77	30.74	1.34	-0.0009	60.5	36 580	15 478			
29 550	1 408	56.73	15.56	26.25	30.52	1.3478	-0.01	59.3	36 581	15 478			
31 555	3 415	46.86	20.76	20.85	29.43	1.5166	-0.0278	45.1	37 587	16 480			
31 560	4 424	46.91	22.79	17.89	28.97	1.5593	-0.0914	38.1	38 591	16 482			
29 548	1 405	55.34	16.25	25.66	30.38	1.3671	-0.009	57.6	36 581	15 478	Rm		
32 560	6 435	43.85	26.55	11.5	28.93	1.6789	-0.2105	23.4	42 610	16 484			
32 562	9 450	42.48	33.03	-1.12	33.05	1.851	-0.4993	358.0	-1 492c	18 492			
33 565	12 460	40.89	38.2	-13.61	40.55	2.0077	-0.8058	340.3	-1 505c	21 505			
33 567	13 465	39.56	39.26	-17.5	42.99	2.066	-0.9154	335.9	-1 512c	22 512			
34 570	14 470	36.98	39.98	-21.43	45.36	2.1544	-1.0524	331.8	-1 521c	24 521			
35 576	14 475	32.46	40.02	-23.57	46.44	2.3061	-1.1988	329.5	-1 527c	25 527	Mm		
36 584	16 480	27.46	38.1	-29.74	48.34	2.4608	-1.5561	322.0	-1 540c	28 540			
42 611	17 485	14.35	27.42	-37.17	46.2	2.9839	-3.0623	306.4	3 416	31 555			
-1 490c	18 490	6.66	14.4	-41.73	44.14	3.2337	-6.7332	289.0	11 457	32 564			
-1 494c	18 495	6.66	14.4	-41.73	44.14	3.2337	-6.7332	289.0	11 457	32 564	Bm		
-1 500c	20 500	10.09	10.78	-41.28	42.66	2.1416	-4.5604	284.6	12 462	33 566			
-1 510c	22 510	14.95	5.96	-39.6	40.05	1.4724	-3.1223	278.5	13 466	33 568			
-1 520c	24 520	21.39	0.14	-36.85	36.85	1.08	-2.1957	270.2	14 470	34 571			
-1 530c	26 530	29.31	-6.16	-33.27	33.83	0.8632	-1.608	259.5	14 473	34 574			
-1 540c	28 540	38.42	-12.32	-29.04	31.54	0.7527	-1.2287	247.0	15 476	35 578			
-1 545c	29 545	43.27	-15.11	-26.77	30.74	0.7241	-1.0915	240.5	15 478	36 580			
1 408	29 550	43.26	-15.56	-26.25	30.52	0.7137	-1.0797	239.3	15 478	36 581			
3 415	31 555	53.13	-20.76	-20.85	29.43	0.6826	-0.8653	225.1	16 480	37 587			
4 424	31 560	53.08	-22.79	-17.89	28.97	0.6441	-0.8099	218.1	16 482	38 591			
380	770	100.0	0.0	0.0	0.01	1.0734	-0.4729	0.0					

CIE data for all optimal colours of maximum (m) C _{AB} , P00 and Y _{w,10} =100, Y _m =495_770													
i ₁ , λ ₁	i ₂ , λ ₂	Y ₁₀₀	A ₁₀₀	B ₁₀₀	C _{AB}	a	b	h _{AB}	i _d , λ _d	i _c , λ _c	Code		
1 405	31 558	48.73	-24.05	-16.11	28.95	0.6134	-0.6548	213.8	16 483	37 588	Cm		
7 435	33 565	55.15	-31.28	-5.36	31.73	0.5398	-0.4215	189.7	18 490	-1 490c			
10 450	33 567	55.96	-35.25	2.81	35.37	0.4769	-0.2739	175.4	19 498	-1 498c			
11 460	33 568	57.41	-36.56	5.89	37.04	0.47	-0.2216	170.8	20 502	-1 502c			
13 465	34 570	58.02	-38.07	10.75	39.56	0.4507	-0.1388	164.2	22 513	-1 513c			
14 470	34 572	59.65	-38.41	13.12	40.59	0.463	-0.1042	161.1	24 521	-1 521c			
15 475	35 575	62.11	-38.38	15.39	41.36	0.4889	-0.0763	158.1	25 529	-1 529c	Gm		
16 480	36 581	65.89	-37.54	17.77	41.53	0.5372	-0.0545	154.6	27 538	-1 538c			
17 485	38 591	73.23	-34.08	21.02	40.05	0.6415	-0.0371	148.3	29 548	-1 548c			
18 490	-1 490c	95.36	-9.53	28.86	30.4	1.007	-0.0215	108.2	33 568	11 457			
18 495	-1 494c	95.36	-9.53	28.86	30.4	1.007	-0.0215	108.2	33 568	11 457	Ym		
20 500	-1 500c	92.62	-6.55	28.9	29.64	1.0361	-0.0121	102.7	33 569	12 463			
22 510	-1 510c	88.31	-2.13	28.05	28.13	1.0828	-0.0066	94.3	34 571	13 468			
24 520	-1 520c	82.18	3.6	26.34	26.59	1.1509	-0.0036	82.1	34 574	14 473			
26 530	-1 530c	74.58	9.91	24.03	26.0	1.2399	-0.002	67.5	35 577	15 476			
28 540	-1 540c	66.0	16.0	21.32	26.66	1.3494	-0.0011	53.1	36 581	15 479			
28 545	-1 544c	66.0	16.0	21.32	26.66	1.3494	-0.0011	53.1	36 581	15 479			
29 550	-1 549c	61.49	18.76	19.88	27.33	1.412	-0.0008	46.6	36 582	16 481			
31 555	-1 555c	52.24	23.27	16.9	28.76	1.5525	-0.0005	35.9	37 587	16 483			
32 560	2 410	47.61	25.47	14.72	29.42	1.642	-0.0149	30.0	38 591	16 484			
31 558	1 405	51.26	24.05	16.11	28.95	1.5762	-0.0098	33.8	37 588	16 483	Rm		
33 565	7 435	44.84	31.28	5.36	31.73	1.8045	-0.2045	9.7	-1 490c	18 490			
33 567	10 450	44.03	35.25	-2.81	35.37	1.9076	-0.3881	355.4	-1 498c	19 498			
33 568	11 460	42.58	36.56	-5.89	37.04	1.9656	-0.4626	350.8	-1 502c	20 502			
34 570	13 465	41.97	38.07	-10.75	39.56	2.0142	-0.5806	344.2	-1 513c	22 513			
34 572	14 470	40.34	38.41	-13.12	40.59	2.0592	-0.6495	341.1	-1 521c	24 521			
35 575	15 475	37.88	38.38	-15.39	41.36	2.1204	-0.7307	338.1	-1 529c	25 529	Mm		
36 581	16 480	34.1	37.54	-17.77	41.53	2.2079	-0.8453	334.6	-1 538c	27 538			
38 591	17 485	26.76	34.08	-21.02	40.05	2.3807	-1.11	328.3	-1 548c	29 548			
-1 490c	18 490	4.63	9.53	-28.86	30.4	3.1661	-6.5585	288.2	11 457	33 568			
-1 494c	18 495	4.63	9.53	-28.86	30.4	3.1661	-6.5585	288.2	11 457	33 568	Bm		
-1 500c	20 500	7.37	6.55	-28.9	29.64	1.9964	-4.2445	282.7	12 463	33 569			
-1 510c	22 510	11.68	2.13	-28.05	28.13	1.2895	-2.7253	274.3	13 468	34 571			
-1 520c	24 520	17.81	-3.61	-26.34	26.59	0.9043	-1.8032	262.1	14 473	34 574			
-1 530c	26 530	25.41	-9.91	-24.03	26.0	0.7167	-1.2699	247.5	15 476	35 577			
-1 540c	28 540	33.99	-16.0	-21.32	26.66	0.6361	-0.9517	233.1	15 479	36 581			
-1 544c	28 545	33.99	-16.0	-21.32	26.66	0.6361	-0.9517	233.1	15 479	36 581			
-1 549c	29 550	38.5	-18.76	-19.88	27.33	0.6198	-0.8406	226.6	16 481	36 582			
-1 555c	31 555	47.75	-23.27	-16.9	28.76	0.6195	-0.6782	215.9	16 483	37 587			
2 410	32 560	52.38	-25.47	-14.72	29.42	0.6206	-0.6053	210.0	16 484	38 591			
380	770	100.0	0.0	0.0	0.01	1.1069	-0.3242	0.0					

CIE data for all optimal colours of maximum (m) C _{AB} , Q00 and Y _{w,10} =100, Y _m =495_770													
i ₁ , λ ₁	i ₂ , λ ₂	Y ₁₀₀	A ₁₀₀	B ₁₀₀	C _{AB}	a	b	h _{AB}	i _d , λ _d	i _c , λ _c	Code		
1 405	29 548	45.62	−16.76	−24.97	30.07	0.7088	−1.0231	236.1	15 478	36 582	Cm		
6 435	32 560	56.57	−27.84	−9.68	29.48	0.584	−0.647	199.1	17 485	45 625			
10 450	32 562	57.62	−35.97	6.57	36.57	0.4518	−0.3617	169.6	19 496	−1 496c			
12 460	33 565	59.38	−39.18	14.7	41.85	0.4165	−0.2281	159.4	21 506	−1 506c			
12 465	33 567	61.13	−39.44	15.53	42.39	0.4309	−0.2216	158.5	21 508	−1 508c			
14 470	34 570	63.18	−40.86	22.1	46.46	0.4295	−0.1259	151.5	24 522	−1 522c			
15 475	35 576	66.91	−40.74	25.87	48.26	0.4674	−0.0892	147.5	26 531	−1 531c	Gm		
16 480	37 585	72.71	−39.02	30.14	49.31	0.5396	−0.0612	142.3	28 540	−1 540c			
17 485	42 613	86.49	−27.81	37.84	46.96	0.7547	−0.0383	126.3	31 555	3 416			
18 490	−1 490c	93.71	−15.52	42.13	44.9	0.9105	−0.0262	110.2	32 564	11 455			
19 495	−1 495c	92.2	−13.92	42.06	44.31	0.9252	−0.0195	108.3	32 564	11 458	Ym		
20 500	−1 500c	90.31	−11.94	41.67	43.34	0.944	−0.0144	105.9	33 565	12 461			
22 510	−1 510c	85.16	−6.81	39.87	40.45	0.9962	−0.0076	99.6	33 568	13 466			
24 520	−1 520c	78.09	−0.4	36.83	36.83	1.071	−0.0041	90.6	34 571	14 470			
25 530	−1 529c	73.99	2.99	34.98	35.11	1.1167	−0.003	85.1	34 573	14 472			
28 540	−1 540c	60.41	12.62	28.67	31.33	1.2852	−0.0012	66.2	35 579	15 476			
28 545	−1 544c	60.41	12.62	28.67	31.33	1.2852	−0.0012	66.2	35 579	15 476			
29 550	1 408	55.7	16.14	25.5	30.18	1.366	−0.018	57.6	36 581	15 478			
31 555	3 415	46.3	21.45	19.98	29.32	1.5396	−0.0442	42.9	37 588	16 481			
31 560	4 424	46.36	23.84	16.51	29.0	1.5906	−0.1195	34.7	38 594	16 482			
29 548	1 405	54.37	16.76	24.97	30.07	1.3845	−0.0165	56.1	36 582	15 478	Rm		
32 560	6 435	43.42	27.84	9.68	29.48	1.7174	−0.2527	19.1	45 625	17 485			
32 562	10 450	42.37	35.97	−6.57	36.57	1.9253	−0.6309	349.6	−1 496c	19 496			
33 565	12 460	40.61	39.18	−14.7	41.85	2.041	−0.8379	339.4	−1 506c	21 506			
33 567	12 465	38.86	39.44	−15.53	42.39	2.0912	−0.8754	338.5	−1 508c	21 508			
34 570	14 470	36.81	40.86	−22.1	46.46	2.1863	−1.0762	331.5	−1 522c	24 522			
35 576	15 475	33.08	40.74	−25.87	48.26	2.3079	−1.2578	327.5	−1 531c	26 531	Mm		
37 585	16 480	27.28	39.02	−30.14	49.31	2.5066	−1.5808	322.3	−1 540c	28 540			
42 613	17 485	13.5	27.81	−37.84	46.96	3.1353	−3.2773	306.3	3 416	31 555			
−1 490c	18 490	6.28	15.52	−42.13	44.9	3.5462	−7.1782	290.2	11 455	32 564			
−1 495c	19 495	7.79	13.92	−42.06	44.3	2.8615	−5.8696	288.3	11 458	32 564	Bm		
−1 500c	20 500	9.68	11.94	−41.66	43.34	2.3099	−4.7793	285.9	12 461	33 565			
−1 510c	22 510	14.83	6.81	−39.87	40.45	1.5357	−3.1641	279.6	13 466	33 568			
−1 520c	24 520	21.9	0.4	−36.83	36.83	1.0947	−2.1576	270.6	14 470	34 571			
−1 529c	25 530	26.0	−2.99	−34.98	35.11	0.9611	−1.8213	265.1	14 472	34 573			
−1 540c	28 540	39.58	−12.62	−28.67	31.33	0.7572	−1.2003	246.2	15 476	35 579			
−1 544c	28 545	39.58	−12.62	−28.67	31.33	0.7572	−1.2003	246.2	15 476	35 579			
1 408	29 550	44.29	−16.14	−25.5	30.18	0.7118	−1.0515	237.6	15 478	36 581			
3 415	31 555	53.69	−21.45	−19.98	29.32	0.6767	−0.8479	222.9	16 481	37 588			
4 424	31 560	53.63	−23.84	−16.51	29.0	0.6316	−0.7836	214.7	16 482	38 594			
380	770	100.0	0.0	0.0	0.01	1.0762	−0.4758	0.0					