

CIE data for all optimal colours of maximum (m) C_{AB}, D65 and Y_w=88.6, Y_m=520_770

i ₁ , λ ₁	i ₂ , λ ₂	Y _{88.6}	A _{88.6}	B _{88.6}	C _{AB}	a	b	h _{AB}	i _d , λ _d	i _c , λ _c	Code
0 405	32 561	51.56	−20.15	−15.85	25.64	0.5596	−0.743	218.1	16 483	37 589	Cm
6 435	32 562	52.08	−23.73	−8.75	25.29	0.4948	−0.6036	200.2	17 486	42 610	
10 450	32 563	52.64	−29.71	4.36	30.03	0.3859	−0.3525	171.6	19 496	−1 496c	
12 460	33 565	53.43	−32.29	11.21	34.18	0.3461	−0.2256	160.8	21 505	−1 505c	
12 465	33 567	54.62	−32.47	11.73	34.52	0.356	−0.2207	160.1	21 506	−1 506c	
14 470	33 569	55.56	−33.79	17.12	37.88	0.3422	−0.1274	153.1	24 520	−1 520c	
15 475	34 573	57.84	−33.91	19.9	39.33	0.364	−0.0913	149.5	25 528	−1 528c	Gm
16 480	36 580	61.97	−33.2	23.07	40.43	0.4146	−0.0632	145.2	27 537	−1 537c	
17 485	39 595	69.76	−29.0	27.46	39.94	0.5347	−0.0418	136.5	29 548	−1 548c	
18 490	−1 490c	83.1	−10.68	34.02	35.66	0.8218	−0.0261	107.4	33 565	11 459	
19 495	−1 495c	81.77	−9.46	34.01	35.3	0.8346	−0.0195	105.5	33 566	12 462	
20 500	−1 500c	80.1	−7.9	33.73	34.64	0.8518	−0.0144	103.1	33 567	12 464	
22 510	−1 510c	75.54	−3.68	32.32	32.53	0.9016	−0.0076	96.5	33 569	13 469	
23 520	−1 519c	72.63	−1.11	31.22	31.24	0.935	−0.0056	92.0	34 570	14 471	Ym
25 530	−1 529c	65.59	4.57	28.36	28.73	1.0201	−0.0031	80.8	34 573	15 475	
27 540	−1 539c	57.49	10.25	24.94	26.97	1.1288	−0.0016	67.6	35 577	15 478	
28 545	−1 544c	53.27	12.85	23.13	26.46	1.1917	−0.0012	60.9	35 579	15 479	
29 550	−1 549c	48.96	15.22	21.27	26.16	1.2613	−0.0009	54.4	36 582	16 480	
30 555	−1 554c	44.65	17.27	19.41	25.98	1.3372	−0.0007	48.3	36 584	16 481	
32 560	−1 560c	36.33	20.2	15.8	25.64	1.5064	−0.0005	38.0	37 589	16 483	
32 561	0 405	48.43	20.15	15.85	25.64	1.3665	−0.1081	38.1	37 589	16 483	Rm
32 562	6 435	47.91	23.73	8.75	25.29	1.4458	−0.2528	20.2	42 610	17 486	
32 563	10 450	47.35	29.71	−4.36	30.03	1.5779	−0.5277	351.6	−1 496c	19 496	
33 565	12 460	46.56	32.29	−11.21	34.18	1.6439	−0.6765	340.8	−1 505c	21 505	
33 567	12 465	45.37	32.47	−11.73	34.52	1.666	−0.6942	340.1	−1 506c	21 506	
33 569	14 470	44.43	33.79	−17.12	37.88	1.711	−0.8209	333.1	−1 520c	24 520	
34 573	15 475	42.15	33.91	−19.9	39.33	1.755	−0.9078	329.5	−1 528c	25 528	Mm
36 580	16 480	38.02	33.2	−23.07	40.43	1.8237	−1.0424	325.2	−1 537c	27 537	
39 595	17 485	30.23	29.0	−27.46	39.94	1.9097	−1.3442	316.5	−1 548c	29 548	
−1 490c	18 490	16.89	10.68	−34.02	35.66	1.5831	−2.4491	287.4	11 459	33 565	
−1 495c	19 495	18.22	9.46	−34.01	35.3	1.4699	−2.3016	285.5	12 462	33 566	
−1 500c	20 500	19.89	7.9	−33.73	34.64	1.3475	−2.1309	283.1	12 464	33 567	
−1 510c	22 510	24.45	3.68	−32.32	32.53	1.101	−1.7576	276.5	13 469	33 569	
−1 519c	23 520	27.36	1.11	−31.22	31.24	0.9912	−1.5765	272.0	14 471	34 570	Bm
−1 529c	25 530	34.4	−4.57	−28.36	28.73	0.8175	−1.2601	260.8	15 475	34 573	
−1 539c	27 540	42.5	−10.25	−24.94	26.97	0.7091	−1.0225	247.6	15 478	35 577	
−1 544c	28 545	46.72	−12.85	−23.13	26.46	0.6753	−0.9306	240.9	15 479	35 579	
−1 549c	29 550	51.03	−15.22	−21.27	26.16	0.6522	−0.8524	234.4	16 480	36 582	
−1 554c	30 555	55.34	−17.27	−19.41	25.98	0.6383	−0.7863	228.3	16 481	36 584	
−1 560c	32 560	63.66	−20.2	−15.8	25.64	0.6331	−0.6837	218.0	16 483	37 589	
380	770	88.59	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=88,6, Y_m=520_770

i ₁ , λ ₁	i ₂ , λ ₂	Y _{88.6}	A _{88.6}	B _{88.6}	C _{AB}	a	b	h _{AB}	i _d , λ _d	i _c , λ _c	Code
1 405	32 564	51.21	−23.13	−12.01	26.07	0.5124	−0.5646	207.4	17 486	38 592	Cm
7 435	33 565	51.54	−26.37	−5.49	26.93	0.4526	−0.4365	191.7	18 490	46 634	
10 450	33 566	51.98	−29.72	2.1	29.79	0.3925	−0.2895	175.9	19 497	−1 497c	
12 460	33 567	52.53	−31.63	7.31	32.46	0.3621	−0.1907	166.9	21 506	−1 506c	
13 465	33 568	53.11	−32.33	9.67	33.74	0.3555	−0.1478	163.3	22 511	−1 511c	
14 470	34 570	54.07	−32.77	11.8	34.83	0.3581	−0.1117	160.1	23 519	−1 519c	
15 475	34 573	55.72	−32.85	13.81	35.64	0.3745	−0.0821	157.2	25 527	−1 527c	Gm
15 480	35 578	59.28	−32.7	14.98	35.97	0.4125	−0.0772	155.3	26 531	−1 531c	
17 485	37 587	64.0	−30.41	18.52	35.6	0.489	−0.0405	148.6	28 544	−1 544c	
18 490	44 620	77.97	−17.06	23.76	29.25	0.7454	−0.0251	125.6	32 561	−1 561c	
19 495	−1 495c	82.96	−6.37	25.91	26.68	0.8874	−0.0176	103.8	33 568	12 463	
20 500	−1 500c	81.49	−4.96	25.81	26.29	0.9033	−0.0131	100.8	33 569	13 466	
22 510	−1 510c	77.37	−1.09	24.98	25.0	0.95	−0.0071	92.5	34 571	14 471	
23 520	−1 519c	74.67	1.31	24.24	24.28	0.9818	−0.0053	86.8	34 572	14 473	Ym
25 530	−1 529c	68.03	6.77	22.25	23.26	1.0637	−0.0029	73.0	35 575	15 477	
27 540	−1 539c	60.24	12.35	19.78	23.32	1.1692	−0.0015	58.0	35 579	16 480	
28 545	−1 544c	56.11	14.94	18.45	23.74	1.2304	−0.0011	50.9	36 581	16 481	
29 550	−1 549c	51.87	17.32	17.07	24.32	1.2983	−0.0009	44.5	36 583	16 483	
30 555	−1 554c	47.59	19.42	15.67	24.96	1.3724	−0.0007	38.8	37 585	16 484	
32 560	−1 560c	39.22	22.48	12.92	25.93	1.5375	−0.0005	29.8	38 590	17 486	
32 564	1 405	48.78	23.13	12.01	26.07	1.4385	−0.0836	27.4	38 592	17 486	Rm
33 565	7 435	48.45	26.37	5.49	26.93	1.5084	−0.2166	11.7	46 634	18 490	
33 566	10 450	48.01	29.72	−2.1	29.79	1.5832	−0.3738	355.9	−1 497c	19 497	
33 567	12 460	47.46	31.63	−7.31	32.46	1.6306	−0.4841	346.9	−1 506c	21 506	
33 568	13 465	46.88	32.33	−9.67	33.74	1.6538	−0.5362	343.3	−1 511c	22 511	
34 570	14 470	45.92	32.77	−11.8	34.83	1.6779	−0.5869	340.1	−1 519c	23 519	
34 573	15 475	44.27	32.85	−13.81	35.64	1.7062	−0.6419	337.2	−1 527c	25 527	Mm
35 578	15 480	40.71	32.7	−14.98	35.97	1.7673	−0.6979	335.3	−1 531c	26 531	
37 587	17 485	35.99	30.41	−18.52	35.6	1.809	−0.8444	328.6	−1 544c	28 544	
44 620	18 490	22.02	17.06	−23.76	29.25	1.739	−1.4092	305.6	−1 561c	32 561	
−1 495c	19 495	17.03	6.37	−25.91	26.68	1.3382	−1.8515	283.8	12 463	33 568	
−1 500c	20 500	18.5	4.96	−25.81	26.29	1.2322	−1.7248	280.8	13 466	33 569	
−1 510c	22 510	22.62	1.09	−24.98	25.0	1.0125	−1.434	272.5	14 471	34 571	
−1 519c	23 520	25.32	−1.31	−24.24	24.28	0.9122	−1.2875	266.8	14 473	34 572	Bm
−1 529c	25 530	31.96	−6.77	−22.25	23.26	0.7523	−1.0261	253.0	15 477	35 575	
−1 539c	27 540	39.75	−12.35	−19.78	23.32	0.6535	−0.8276	238.0	16 480	35 579	
−1 544c	28 545	43.88	−14.94	−18.45	23.74	0.6237	−0.7504	230.9	16 481	36 581	
−1 549c	29 550	48.12	−17.32	−17.07	24.32	0.6041	−0.6846	224.5	16 483	36 583	
−1 554c	30 555	52.4	−19.42	−15.67	24.96	0.5934	−0.6289	218.8	16 484	37 585	
−1 560c	32 560	60.77	−22.48	−12.92	25.93	0.5942	−0.5425	209.8	17 486	38 590	
380	770	88.59	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 =88,6, Y _m =520_770													
i ₁ , λ ₁	i ₂ , λ ₂	Y _{88.6}	A _{88.6}	B _{88.6}	C _{AB}	a	b	h _{AB}	i _d , λ _d	i _c , λ _c	Code		
0 405	33 568	50.12	-25.11	-9.79	26.95	0.5083	-0.4542	201.3	17 488	38 594	Cm		
7 435	33 568	50.37	-27.92	-4.14	28.22	0.455	-0.3411	188.4	18 493	54 674			
10 450	33 569	50.74	-30.4	1.4	30.43	0.4101	-0.2309	177.3	19 499	-1 499c			
12 460	34 570	51.2	-31.78	5.21	32.21	0.3884	-0.1569	170.6	21 507	-1 507c			
13 465	34 571	51.65	-32.25	6.97	33.0	0.3848	-0.1237	167.7	22 512	-1 512c			
14 470	34 572	52.42	-32.54	8.56	33.65	0.3884	-0.0953	165.2	23 519	-1 519c			
14 475	34 574	54.15	-32.7	9.01	33.92	0.4054	-0.0923	164.5	24 522	-1 522c	Gm		
15 480	35 578	56.54	-32.56	10.77	34.3	0.4332	-0.0682	161.6	26 531	-1 531c			
17 485	37 585	60.26	-31.09	13.33	33.83	0.4932	-0.0374	156.7	28 543	-1 543c			
17 490	40 600	70.01	-26.08	15.85	30.52	0.6366	-0.0323	148.7	30 554	-1 554c			
19 495	-1 495c	84.05	-4.59	20.45	20.95	0.9546	-0.0154	102.6	34 571	12 464			
20 500	-1 500c	82.78	-3.32	20.45	20.72	0.9691	-0.0116	99.2	34 571	13 467			
21 510	-1 509c	81.16	-1.71	20.3	20.37	0.9882	-0.0086	94.8	34 572	13 469			
24 520	-1 520c	73.89	5.05	18.85	19.52	1.0777	-0.0035	74.9	35 575	15 476	Ym		
26 530	-1 530c	67.28	10.44	17.27	20.19	1.1646	-0.0019	58.8	35 578	16 480			
27 540	-1 539c	63.58	13.15	16.36	20.99	1.2161	-0.0014	51.1	36 580	16 481			
29 545	-1 545c	55.69	18.2	14.36	23.19	1.3362	-0.0008	38.2	36 584	16 484			
29 550	-1 549c	55.69	18.2	14.36	23.19	1.3362	-0.0008	38.2	36 584	16 484			
31 555	-1 555c	47.4	22.3	12.23	25.44	1.4798	-0.0005	28.7	37 588	17 486			
32 560	-1 560c	43.22	23.82	11.16	26.31	1.5605	-0.0005	25.1	38 591	17 487			
33 568	0 405	49.87	25.11	9.8	26.95	1.5129	-0.0622	21.3	38 594	17 488	Rm		
33 568	7 435	49.62	27.92	4.14	28.22	1.5719	-0.1751	8.4	54 674	18 493			
33 569	10 450	49.25	30.4	-1.4	30.43	1.6265	-0.2873	357.3	-1 499c	19 499			
34 570	12 460	48.79	31.78	-5.21	32.21	1.6606	-0.3656	350.6	-1 507c	21 507			
34 571	13 465	48.34	32.25	-6.97	33.0	1.6765	-0.403	347.7	-1 512c	22 512			
34 572	14 470	47.57	32.54	-8.56	33.65	1.6934	-0.4388	345.2	-1 519c	23 519			
34 574	14 475	45.84	32.7	-9.01	33.92	1.7225	-0.4553	344.5	-1 522c	24 522	Mm		
35 578	15 480	43.45	32.56	-10.77	34.3	1.7587	-0.5066	341.6	-1 531c	26 531			
37 585	17 485	39.73	31.09	-13.33	33.83	1.7918	-0.5943	336.7	-1 543c	28 543			
40 600	17 490	29.98	26.08	-15.85	30.52	1.8794	-0.7875	328.7	-1 554c	30 554			
-1 495c	19 495	15.94	4.59	-20.44	20.95	1.2972	-1.5411	282.6	12 464	34 571			
-1 500c	20 500	17.21	3.32	-20.45	20.72	1.2023	-1.447	279.2	13 467	34 571			
-1 509c	21 510	18.83	1.71	-20.3	20.37	1.1002	-1.3368	274.8	13 469	34 572			
-1 520c	24 520	26.1	-5.05	-18.85	19.52	0.8155	-0.9812	254.9	15 476	35 575	Bm		
-1 530c	26 530	32.71	-10.44	-17.27	20.19	0.6899	-0.7867	238.8	16 480	35 578			
-1 539c	27 540	36.41	-13.15	-16.36	20.99	0.648	-0.7081	231.1	16 481	36 580			
-1 545c	29 545	44.3	-18.2	-14.36	23.19	0.5983	-0.5828	218.2	16 484	36 584			
-1 549c	29 550	44.3	-18.2	-14.36	23.19	0.5983	-0.5828	218.2	16 484	36 584			
-1 555c	31 555	52.59	-22.3	-12.23	25.44	0.5852	-0.4914	208.7	17 486	37 588			
-1 560c	32 560	56.77	-23.82	-11.16	26.31	0.5896	-0.4553	205.1	17 487	38 591			
380	770	88.59	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=88.6, Y_m=520_770

i ₁ , λ ₁	i ₂ , λ ₂	Y _{88.6}	A _{88.6}	B _{88.6}	C _{AB}	a	b	h _{AB}	i _d , λ _d	i _c , λ _c	Code
1 405	34 574	48.43	−28.75	−5.6	29.29	0.5048	−0.2581	191.0	18 494	39 599	Cm
6 435	34 574	48.59	−29.61	−3.91	29.87	0.4891	−0.2227	187.5	19 496	42 611	
9 450	34 574	48.83	−30.82	−1.31	30.85	0.4673	−0.1692	182.4	20 501	−1 501c	
12 460	35 575	49.01	−31.95	1.74	32.0	0.4465	−0.1066	176.8	21 508	−1 508c	
13 465	35 575	49.25	−32.19	2.74	32.31	0.4448	−0.0866	175.1	22 512	−1 512c	
13 470	35 576	49.84	−32.22	2.82	32.34	0.452	−0.0856	174.9	22 513	−1 513c	
14 475	35 577	50.59	−32.36	3.77	32.58	0.4587	−0.0677	173.3	23 519	−1 519c	Gm
16 480	35 579	51.55	−32.2	5.2	32.62	0.4738	−0.0414	170.8	26 532	−1 532c	
17 485	36 582	53.64	−31.67	5.96	32.23	0.5079	−0.0312	169.3	28 540	−1 540c	
18 490	37 588	57.57	−30.3	6.88	31.08	0.572	−0.0226	167.1	29 548	−1 548c	
19 495	40 601	65.98	−25.09	8.37	26.46	0.718	−0.0153	161.5	31 559	−1 559c	
20 500	−1 500c	84.75	−0.56	11.29	11.3	1.0918	−0.0091	92.8	35 576	13 469	
21 510	−1 509c	83.55	0.75	11.31	11.34	1.1074	−0.0069	86.2	35 576	14 472	
24 520	−1 520c	77.79	6.62	10.83	12.7	1.1836	−0.003	58.5	35 579	16 480	Ym
26 530	−1 530c	72.2	11.66	10.15	15.46	1.26	−0.0017	41.0	36 582	16 484	
28 540	−1 540c	65.49	16.97	9.25	19.33	1.3576	−0.001	28.6	37 585	17 487	
28 545	−1 544c	65.49	16.97	9.25	19.33	1.3576	−0.001	28.6	37 585	17 487	
29 550	−1 549c	61.79	19.54	8.74	21.41	1.4148	−0.0007	24.1	37 586	17 489	
31 555	−1 555c	53.89	24.15	7.64	25.33	1.5466	−0.0005	17.5	38 590	18 491	
32 560	−1 560c	49.77	26.01	7.05	26.95	1.6212	−0.0004	15.1	38 593	18 492	
34 574	1 405	51.56	28.75	5.6	29.29	1.6561	−0.0335	11.0	39 599	18 494	Rm
34 574	6 435	51.4	29.61	3.91	29.87	1.6745	−0.0662	7.5	42 611	19 496	
34 574	9 450	51.16	30.82	1.31	30.85	1.7009	−0.1166	2.4	−1 501c	20 501	
35 575	12 460	50.98	31.95	−1.74	32.0	1.7252	−0.1766	356.8	−1 508c	21 508	
35 575	13 465	50.74	32.19	−2.74	32.31	1.733	−0.1963	355.1	−1 512c	22 512	
35 576	13 470	50.15	32.22	−2.82	32.34	1.7409	−0.1986	354.9	−1 513c	22 513	
35 577	14 475	49.4	32.36	−3.77	32.58	1.7536	−0.2187	353.3	−1 519c	23 519	Mm
35 579	16 480	48.44	32.2	−5.2	32.62	1.7633	−0.2497	350.8	−1 532c	26 532	
36 582	17 485	46.35	31.67	−5.96	32.23	1.7819	−0.2709	349.3	−1 540c	28 540	
37 588	18 490	42.42	30.3	−6.88	31.08	1.8128	−0.3046	347.1	−1 548c	29 548	
40 601	19 495	34.01	25.09	−8.37	26.46	1.8363	−0.3886	341.5	−1 559c	31 559	
−1 500c	20 500	15.24	0.56	−11.29	11.3	1.1352	−0.8832	272.8	13 469	35 576	
−1 509c	21 510	16.44	−0.75	−11.31	11.34	1.0528	−0.8302	266.2	14 472	35 576	
−1 520c	24 520	22.2	−6.62	−10.83	12.7	0.8002	−0.6303	238.5	16 480	35 579	Bm
−1 530c	26 530	27.79	−11.66	−10.15	15.46	0.6787	−0.5076	221.0	16 484	36 582	
−1 540c	28 540	34.5	−16.97	−9.25	19.33	0.6065	−0.4105	208.6	17 487	37 585	
−1 544c	28 545	34.5	−16.97	−9.25	19.33	0.6065	−0.4105	208.6	17 487	37 585	
−1 549c	29 550	38.2	−19.54	−8.74	21.41	0.5867	−0.3712	204.1	17 489	37 586	
−1 555c	31 555	46.1	−24.15	−7.64	25.33	0.5745	−0.308	197.5	18 491	38 590	
−1 560c	32 560	50.22	−26.01	−7.05	26.95	0.5804	−0.2828	195.1	18 492	38 593	
380	770	88.58	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=88,6, Y_m=520_770

i ₁ , λ ₁	i ₂ , λ ₂	Y _{88.6}	A _{88.6}	B _{88.6}	C _{AB}	a	b	h _{AB}	i _d , λ _d	i _c , λ _c	Code
1 405	32 564	50.87	−22.11	−14.47	26.43	0.5653	−0.6846	213.2	16 484	38 592	Cm
6 435	33 565	51.3	−25.82	−7.08	26.77	0.4967	−0.538	195.3	17 488	45 627	
10 450	33 566	51.78	−31.12	4.68	31.48	0.3988	−0.3094	171.4	19 498	−1 498c	
12 460	33 568	52.51	−33.26	10.46	34.86	0.3666	−0.2007	162.5	21 507	−1 507c	
13 465	33 569	53.28	−34.06	13.1	36.49	0.3606	−0.1541	158.9	22 514	−1 514c	
14 470	34 571	54.5	−34.5	15.52	37.83	0.367	−0.1152	155.7	24 522	−1 522c	
14 475	35 575	57.16	−34.67	16.58	38.43	0.3934	−0.1099	154.4	25 525	−1 525c	Gm
16 480	36 581	60.43	−33.93	20.61	39.7	0.4385	−0.0589	148.7	27 538	−1 538c	
17 485	39 595	67.95	−30.26	24.5	38.94	0.5546	−0.0393	140.9	29 549	−1 549c	
18 490	−1 490c	83.75	−9.91	31.5	33.02	0.8815	−0.0238	107.4	33 568	11 459	
19 495	−1 495c	82.54	−8.75	31.54	32.73	0.8939	−0.0179	105.5	33 568	12 461	
19 500	−1 499c	82.54	−8.75	31.54	32.73	0.8939	−0.0179	105.5	33 568	12 461	
22 510	−1 510c	76.84	−3.16	30.19	30.35	0.9587	−0.0071	95.9	34 571	13 469	
24 520	−1 520c	70.99	2.12	28.12	28.2	1.0299	−0.0038	85.6	34 574	14 473	Ym
26 530	−1 530c	63.88	7.86	25.41	26.6	1.123	−0.0021	72.8	35 577	15 477	
28 540	−1 540c	56.0	13.32	22.33	26.0	1.2379	−0.0011	59.1	36 581	15 479	
29 545	−1 545c	51.9	15.77	20.71	26.03	1.3039	−0.0009	52.7	36 583	16 480	
29 550	−1 549c	51.9	15.77	20.71	26.03	1.3039	−0.0009	52.7	36 583	16 480	
30 555	−1 554c	47.77	17.95	19.07	26.19	1.3757	−0.0007	46.7	37 585	16 482	
32 560	−1 560c	39.54	21.24	15.79	26.47	1.5372	−0.0005	36.6	38 590	16 483	
32 564	1 405	49.12	22.11	14.47	26.42	1.45	−0.1052	33.2	38 592	16 484	Rm
33 565	6 435	48.69	25.82	7.08	26.77	1.5303	−0.2545	15.3	45 627	17 488	
33 566	10 450	48.21	31.12	−4.68	31.48	1.6455	−0.4972	351.4	−1 498c	19 498	
33 568	12 460	47.48	33.26	−10.46	34.86	1.7005	−0.6203	342.5	−1 507c	21 507	
33 569	13 465	46.71	34.06	−13.1	36.49	1.7291	−0.6804	338.9	−1 514c	22 514	
34 571	14 470	45.49	34.5	−15.52	37.83	1.7583	−0.7411	335.7	−1 522c	24 522	
35 575	14 475	42.83	34.67	−16.58	38.43	1.8096	−0.7872	334.4	−1 525c	25 525	Mm
36 581	16 480	39.56	33.93	−20.61	39.7	1.8575	−0.9209	328.7	−1 538c	27 538	
39 595	17 485	32.04	30.26	−24.5	38.94	1.9444	−1.1648	320.9	−1 549c	29 549	
−1 490c	18 490	16.24	9.91	−31.5	33.02	1.6105	−2.3392	287.4	11 459	33 568	
−1 495c	19 495	17.45	8.75	−31.54	32.73	1.5016	−2.2074	285.5	12 461	33 568	
−1 499c	19 500	17.45	8.75	−31.54	32.73	1.5016	−2.2074	285.5	12 461	33 568	
−1 510c	22 510	23.15	3.16	−30.19	30.35	1.1369	−1.7039	275.9	13 469	34 571	
−1 520c	24 520	29.0	−2.12	−28.12	28.2	0.9266	−1.3696	265.6	14 473	34 574	Bm
−1 530c	26 530	36.11	−7.86	−25.41	26.6	0.7823	−1.1038	252.8	15 477	35 577	
−1 540c	28 540	43.99	−13.32	−22.33	26.0	0.6971	−0.9076	239.1	15 479	36 581	
−1 545c	29 545	48.09	−15.77	−20.71	26.03	0.6719	−0.8307	232.7	16 480	36 583	
−1 549c	29 550	48.09	−15.77	−20.71	26.03	0.6719	−0.8307	232.7	16 480	36 583	
−1 554c	30 555	52.22	−17.95	−19.07	26.19	0.6562	−0.7652	226.7	16 482	37 585	
−1 560c	32 560	60.45	−21.24	−15.79	26.47	0.6485	−0.6613	216.6	16 483	38 590	
380	770	88.59	0.0	0.0	0.01	1.0	−0.4	0.0			

CIE data for all optimal colours of maximum (m) C _{AB} , C00 and Y _w =88,6, Y _m =520_770													
i ₁ , λ ₁	i ₂ , λ ₂	Y _{88.6}	A _{88.6}	B _{88.6}	C _{AB}	a	b	h _{AB}	i _d , λ _d	i _c , λ _c	Code		
1 405	32 562	51.1	−19.54	−17.3	26.1	0.5982	−0.8115	221.5	16 482	37 589	Cm		
6 435	32 563	51.69	−23.59	−9.26	25.35	0.5242	−0.6521	201.4	17 486	42 612			
10 450	32 564	52.35	−30.25	5.27	30.71	0.4027	−0.3721	170.1	19 496	−1 496c			
11 460	33 566	53.63	−31.86	9.38	33.22	0.3865	−0.2979	163.5	20 501	−1 501c			
13 465	33 568	54.22	−33.89	15.83	37.41	0.3556	−0.1808	154.9	22 513	−1 513c			
14 470	34 570	55.77	−34.55	18.96	39.42	0.3611	−0.1328	151.2	24 522	−1 522c			
15 475	35 575	58.4	−34.72	22.12	41.17	0.3861	−0.0941	147.4	26 530	−1 530c	Gm		
16 480	36 582	62.97	−33.68	25.74	42.4	0.4457	−0.064	142.6	28 540	−1 540c			
16 485	40 602	73.14	−28.46	30.55	41.75	0.5915	−0.0552	132.9	30 551	−1 551c			
18 490	−1 490c	82.68	−11.63	36.96	38.75	0.8399	−0.0257	107.4	33 566	11 459			
19 495	−1 495c	81.3	−10.32	36.91	38.33	0.8536	−0.0188	105.6	33 567	12 462			
19 500	−1 499c	81.3	−10.32	36.91	38.33	0.8536	−0.0188	105.6	33 567	12 462			
21 510	−1 509c	77.66	−6.8	35.96	36.59	0.893	−0.0098	100.7	33 568	13 466			
24 520	−1 520c	69.63	0.45	32.65	32.65	0.9872	−0.0039	89.2	34 572	14 472	Ym		
26 530	−1 530c	62.62	5.96	29.47	30.07	1.076	−0.0021	78.5	35 575	15 475			
28 540	−1 540c	54.54	11.4	25.72	28.14	1.1898	−0.0012	66.0	35 579	15 478			
28 545	−1 544c	54.54	11.4	25.72	28.14	1.1898	−0.0012	66.0	35 579	15 478			
29 550	−1 549c	50.25	13.89	23.71	27.48	1.2572	−0.0009	59.6	36 581	15 479			
31 555	−1 555c	41.49	17.97	19.59	26.59	1.4138	−0.0006	47.4	37 586	16 481			
31 560	−1 559c	41.49	17.97	19.59	26.59	1.4138	−0.0006	47.4	37 586	16 481			
32 562	1 405	48.89	19.54	17.3	26.1	1.3804	−0.1189	41.5	37 589	16 482	Rm		
32 563	6 435	48.3	23.59	9.26	25.35	1.4692	−0.281	21.4	42 612	17 486			
32 564	10 450	47.64	30.25	−5.27	30.71	1.6157	−0.5836	350.1	−1 496c	19 496			
33 566	11 460	46.36	31.86	−9.38	33.22	1.668	−0.6752	343.5	−1 501c	20 501			
33 568	13 465	45.77	33.89	−15.83	37.41	1.7213	−0.8189	334.9	−1 513c	22 513			
34 570	14 470	44.22	34.55	−18.96	39.42	1.7621	−0.9018	331.2	−1 522c	24 522			
35 575	15 475	41.59	34.72	−22.12	41.17	1.8156	−1.0048	327.4	−1 530c	26 530	Mm		
36 582	16 480	37.02	33.68	−25.74	42.4	1.8905	−1.1682	322.6	−1 540c	28 540			
40 602	16 485	26.85	28.46	−30.55	41.75	2.0405	−1.6104	312.9	−1 551c	30 551			
−1 490c	18 490	17.31	11.63	−36.96	38.75	1.6528	−2.6079	287.4	11 459	33 566			
−1 495c	19 495	18.69	10.32	−36.91	38.33	1.5331	−2.4471	285.6	12 462	33 567			
−1 499c	19 500	18.69	10.32	−36.91	38.33	1.5331	−2.4471	285.6	12 462	33 567			
−1 509c	21 510	22.33	6.8	−35.96	36.59	1.2854	−2.083	280.7	13 466	33 568			
−1 520c	24 520	30.36	−0.45	−32.65	32.65	0.9657	−1.5483	269.2	14 472	34 572	Bm		
−1 530c	26 530	37.37	−5.96	−29.47	30.07	0.821	−1.2615	258.5	15 475	35 575			
−1 540c	28 540	45.45	−11.4	−25.72	28.14	0.7297	−1.0389	246.0	15 478	35 579			
−1 544c	28 545	45.45	−11.4	−25.72	28.14	0.7297	−1.0389	246.0	15 478	35 579			
−1 549c	29 550	49.74	−13.89	−23.71	27.48	0.7014	−0.9496	239.6	15 479	36 581			
−1 555c	31 555	58.5	−17.97	−19.59	26.59	0.6734	−0.8079	227.4	16 481	37 586			
−1 559c	31 560	58.5	−17.97	−19.59	26.59	0.6734	−0.8079	227.4	16 481	37 586			
380	770	88.59	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 =88.6, Y _m =520_770													
i ₁ , λ ₁	i ₂ , λ ₂	Y _{88.6}	A _{88.6}	B _{88.6}	C _{AB}	a	b	h _{AB}	i _d , λ _d	i _c , λ _c	Code		
1 405	33 567	50.33	−24.12	−11.96	26.92	0.5413	−0.5619	206.3	17 486	38 594	Cm		
7 435	33 567	50.61	−27.97	−4.18	28.28	0.4679	−0.407	188.5	18 491	−1 491c			
10 450	33 568	51.06	−31.16	2.97	31.31	0.4103	−0.2659	174.5	19 499	−1 499c			
12 460	34 570	51.65	−32.91	7.66	33.79	0.3834	−0.1758	166.8	21 507	−1 507c			
13 465	34 571	52.22	−33.48	9.79	34.88	0.3796	−0.1366	163.6	22 513	−1 513c			
13 470	34 572	53.56	−33.61	10.22	35.13	0.3931	−0.1332	163.0	23 515	−1 515c			
15 475	35 575	54.9	−33.94	13.6	36.57	0.4024	−0.0765	158.1	25 529	−1 529c	Gm		
16 480	36 580	57.9	−33.49	15.58	36.94	0.4422	−0.055	155.0	27 537	−1 537c			
17 485	37 589	63.52	−31.34	18.18	36.23	0.5273	−0.0379	149.8	29 547	−1 547c			
18 490	45 625	78.78	−16.44	23.72	28.87	0.8119	−0.023	124.7	32 564	−1 564c			
18 495	−1 494c	84.48	−7.59	25.57	26.67	0.9308	−0.0215	106.5	34 570	12 460			
20 500	−1 500c	82.05	−5.16	25.6	26.12	0.9577	−0.0121	101.3	34 571	13 465			
22 510	−1 510c	78.23	−1.35	24.85	24.88	1.0033	−0.0066	93.1	34 573	14 470			
24 520	−1 520c	72.8	3.67	23.34	23.62	1.0711	−0.0036	81.0	35 575	14 474	Ym		
25 530	−1 529c	69.57	6.43	22.37	23.27	1.1131	−0.0027	73.9	35 577	15 476			
28 540	−1 540c	58.47	14.66	18.89	23.91	1.2713	−0.0011	52.1	36 582	16 481			
28 545	−1 544c	58.47	14.66	18.89	23.91	1.2713	−0.0011	52.1	36 582	16 481			
30 550	−1 550c	50.39	19.36	16.3	25.31	1.4049	−0.0007	40.0	37 586	16 483			
30 555	−1 554c	50.39	19.36	16.3	25.31	1.4049	−0.0007	40.0	37 586	16 483			
32 560	−1 560c	42.17	22.82	13.65	26.59	1.5618	−0.0005	30.8	38 591	17 485			
33 567	1 405	49.66	24.12	11.96	26.92	1.5064	−0.0833	26.3	38 594	17 486	Rm		
33 567	7 435	49.38	27.97	4.18	28.28	1.5871	−0.2394	8.5	−1 491c	18 491			
33 568	10 450	48.93	31.16	−2.97	31.31	1.6576	−0.385	354.5	−1 499c	19 499			
34 570	12 460	48.34	32.91	−7.66	33.79	1.7014	−0.4827	346.8	−1 507c	21 507			
34 571	13 465	47.77	33.48	−9.79	34.88	1.7215	−0.5293	343.6	−1 513c	22 513			
34 572	13 470	46.43	33.61	−10.22	35.13	1.7445	−0.5445	343.0	−1 515c	23 515			
35 575	15 475	45.09	33.94	−13.6	36.57	1.7735	−0.6258	338.1	−1 529c	25 529	Mm		
36 580	16 480	42.09	33.49	−15.58	36.94	1.8161	−0.6945	335.0	−1 537c	27 537			
37 589	17 485	36.47	31.34	−18.18	36.23	1.8799	−0.8229	329.8	−1 547c	29 547			
45 625	18 490	21.21	16.44	−23.72	28.87	1.796	−1.4429	304.7	−1 564c	32 564			
−1 494c	18 495	15.51	7.59	−25.57	26.67	1.5099	−1.9729	286.5	12 460	34 570			
−1 500c	20 500	17.94	5.16	−25.6	26.12	1.3082	−1.7514	281.3	13 465	34 571			
−1 510c	22 510	21.76	1.35	−24.85	24.88	1.083	−1.4663	273.1	14 470	34 573			
−1 520c	24 520	27.19	−3.67	−23.34	23.62	0.8855	−1.1826	261.0	14 474	35 575	Bm		
−1 529c	25 530	30.42	−6.43	−22.37	23.27	0.8091	−1.0595	253.9	15 476	35 577			
−1 540c	28 540	41.52	−14.66	−18.89	23.91	0.6675	−0.7792	232.1	16 481	36 582			
−1 544c	28 545	41.52	−14.66	−18.89	23.91	0.6675	−0.7792	232.1	16 481	36 582			
−1 550c	30 550	49.6	−19.36	−16.3	25.31	0.6302	−0.6529	220.0	16 483	37 586			
−1 554c	30 555	49.6	−19.36	−16.3	25.31	0.6302	−0.6529	220.0	16 483	37 586			
−1 560c	32 560	57.82	−22.82	−13.65	26.59	0.6259	−0.5603	210.8	17 485	38 591			
380	770	88.59	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=88,6, Y_m=520_770

i ₁ , λ ₁	i ₂ , λ ₂	Y _{88.6}	A _{88.6}	B _{88.6}	C _{AB}	a	b	h _{AB}	i _d , λ _d	i _c , λ _c	Code
1 405	32 562	51.28	−19.83	−16.97	26.1	0.5925	−0.8068	220.5	16 482	38 590	Cm
7 435	32 562	51.72	−26.08	−4.41	26.45	0.475	−0.5611	189.5	17 488	−1 488c	
10 450	32 564	52.44	−31.0	6.48	31.67	0.3881	−0.3521	168.1	19 497	−1 497c	
11 460	33 566	53.67	−32.55	10.42	34.18	0.3728	−0.2816	162.2	20 502	−1 502c	
12 465	33 568	54.66	−33.78	14.0	36.57	0.3611	−0.2196	157.4	21 508	−1 508c	
14 470	34 570	55.78	−35.1	19.49	40.15	0.3499	−0.1264	150.9	24 522	−1 522c	
15 475	35 575	58.38	−35.27	22.49	41.83	0.3751	−0.0905	147.4	26 530	−1 530c	Gm
16 480	36 582	62.99	−34.26	26.03	43.02	0.4354	−0.0625	142.7	27 539	−1 539c	
17 485	40 602	72.6	−28.13	31.61	42.31	0.5918	−0.0404	131.6	30 552	−1 552c	
17 490	−1 489c	84.1	−13.23	37.08	39.37	0.8219	−0.0349	109.6	33 565	11 455	
18 495	−1 494c	83.02	−12.27	37.32	39.29	0.8314	−0.0262	108.2	33 565	11 458	
20 500	−1 500c	80.01	−9.39	36.91	38.09	0.8619	−0.0144	104.2	33 567	12 463	
21 510	−1 509c	77.94	−7.4	36.26	37.01	0.8843	−0.0105	101.5	33 568	13 465	
23 520	−1 519c	72.51	−2.36	34.09	34.17	0.9466	−0.0056	93.9	34 571	14 470	Ym
26 530	−1 530c	61.69	6.39	29.21	29.9	1.0829	−0.0022	77.6	35 576	15 475	
27 540	−1 539c	57.66	9.22	27.34	28.85	1.1393	−0.0016	71.3	35 578	15 477	
28 545	−1 544c	53.52	11.88	25.4	28.04	1.2014	−0.0012	64.9	36 580	15 478	
29 550	−1 549c	49.33	14.3	23.43	27.45	1.2693	−0.0009	58.5	36 582	15 479	
30 555	−1 554c	45.14	16.42	21.44	27.01	1.3431	−0.0007	52.5	36 584	16 480	
31 560	−1 559c	40.99	18.19	19.47	26.65	1.4231	−0.0006	46.9	37 587	16 481	
32 562	1 405	48.71	19.83	16.97	26.1	1.3864	−0.1273	40.5	38 590	16 482	Rm
32 562	7 435	48.27	26.08	4.41	26.45	1.5196	−0.3844	9.5	−1 488c	17 488	
32 564	10 450	47.55	31.0	−6.48	31.67	1.6311	−0.6121	348.1	−1 497c	19 497	
33 566	11 460	46.32	32.55	−10.42	34.18	1.682	−0.7007	342.2	−1 502c	20 502	
33 568	12 465	45.33	33.78	−14.0	36.57	1.7246	−0.7846	337.4	−1 508c	21 508	
34 570	14 470	44.21	35.1	−19.49	40.15	1.7734	−0.9166	330.9	−1 522c	24 522	
35 575	15 475	41.61	35.27	−22.49	41.83	1.827	−1.0163	327.4	−1 530c	26 530	Mm
36 582	16 480	37.0	34.26	−26.03	43.02	1.9052	−1.1793	322.7	−1 539c	27 539	
40 602	17 485	27.39	28.13	−31.61	42.31	2.0061	−1.6296	311.6	−1 552c	30 552	
−1 489c	17 490	15.89	13.23	−37.08	39.37	1.8117	−2.8086	289.6	11 455	33 565	
−1 494c	18 495	16.97	12.27	−37.32	39.29	1.7025	−2.6742	288.2	11 458	33 565	
−1 500c	20 500	19.98	9.39	−36.91	38.09	1.4493	−2.3227	284.2	12 463	33 567	
−1 509c	21 510	22.05	7.4	−36.26	37.01	1.3149	−2.1206	281.5	13 465	33 568	
−1 519c	23 520	27.48	2.36	−34.09	34.17	1.0654	−1.7161	273.9	14 470	34 571	Bm
−1 530c	26 530	38.3	−6.39	−29.21	29.9	0.8124	−1.2384	257.6	15 475	35 576	
−1 539c	27 540	42.33	−9.22	−27.34	28.85	0.7613	−1.1216	251.3	15 477	35 578	
−1 544c	28 545	46.47	−11.88	−25.4	28.04	0.7235	−1.0224	244.9	15 478	36 580	
−1 549c	29 550	50.66	−14.3	−23.43	27.45	0.6969	−0.9383	238.5	15 479	36 582	
−1 554c	30 555	54.85	−16.42	−21.44	27.01	0.6798	−0.8668	232.5	16 480	36 584	
−1 559c	31 560	59.0	−18.19	−19.47	26.65	0.671	−0.8059	226.9	16 481	37 587	
380	770	88.59	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} =88,6, Y _m =520_770													
i ₁ , λ ₁	i ₂ , λ ₂	Y _{88.6}	A _{88.6}	B _{88.6}	C _{AB}	a	b	h _{AB}	i _d , λ _d	i _c , λ _c	Code		
−1 549c	29 549	41.2	−15.57	−20.59	25.82	0.6646	−0.9354	232.9	15 479	36 581	Cm		
7 435	32 560	50.19	−25.24	−6.73	26.13	0.5396	−0.5698	194.9	17 487	−1 487c			
10 450	32 562	51.12	−30.36	3.7	30.59	0.4486	−0.363	173.0	19 495	−1 495c			
11 460	32 564	52.82	−32.13	7.81	33.07	0.4343	−0.2876	166.3	20 500	−1 500c			
12 465	33 566	53.89	−33.37	11.41	35.27	0.4233	−0.2237	161.1	21 506	−1 506c			
13 470	33 569	55.95	−34.34	15.04	37.49	0.4288	−0.1667	156.3	22 514	−1 514c			
15 475	34 574	58.52	−34.57	20.2	40.04	0.4518	−0.0903	149.6	25 529	−1 529c	Gm		
16 480	36 582	63.08	−33.3	23.55	40.79	0.5146	−0.0621	144.7	27 538	−1 538c			
16 485	40 601	73.27	−27.78	27.99	39.43	0.6635	−0.0535	134.7	0 400	1 407			
18 490	−1 490c	83.1	−11.75	34.02	35.99	0.9011	−0.0261	109.0	32 563	11 457			
18 495	−1 494c	83.1	−11.75	34.02	35.99	0.9011	−0.0261	109.0	32 563	11 457			
20 500	−1 500c	80.1	−8.69	33.73	34.83	0.934	−0.0144	104.4	33 565	12 462			
22 510	−1 510c	75.54	−4.3	32.32	32.61	0.9855	−0.0076	97.5	33 567	13 467			
24 520	−1 520c	69.3	1.13	29.89	29.91	1.059	−0.0042	87.8	34 570	14 471	Ym		
26 530	−1 530c	61.61	7.02	26.69	27.6	1.1566	−0.0022	75.2	34 574	15 475			
27 540	−1 539c	57.49	9.81	24.94	26.81	1.2134	−0.0016	68.5	35 576	15 476			
28 545	−1 544c	53.27	12.41	23.13	26.25	1.2757	−0.0012	61.7	35 578	15 478			
0 400	1 407	0.0	0.25	−0.25	0.36	67.5944	−66.9128	15.0	1 406	0 401			
30 555	3 415	44.67	17.93	18.14	25.51	1.4441	−0.0294	45.3	36 584	16 481			
31 560	5 428	40.52	22.1	12.27	25.28	1.5879	−0.1326	29.0	39 596	16 484			
29 549	−1 549c	58.79	15.57	20.59	25.82	1.3074	−0.0852	52.9	36 581	15 479	Rm		
32 560	7 435	49.8	25.24	6.73	26.13	1.5495	−0.3002	14.9	−1 487c	17 487			
32 562	10 450	48.87	30.36	−3.7	30.59	1.6639	−0.5114	353.0	−1 495c	19 495			
32 564	11 460	47.17	32.13	−7.81	33.07	1.7238	−0.6012	346.3	−1 500c	20 500			
33 566	12 465	46.1	33.37	−11.41	35.27	1.7666	−0.6832	341.1	−1 506c	21 506			
33 569	13 470	44.04	34.34	−15.04	37.49	1.8224	−0.777	336.3	−1 514c	22 514			
34 574	15 475	41.47	34.57	−20.2	40.04	1.876	−0.9226	329.6	−1 529c	25 529	Mm		
36 582	16 480	36.91	33.3	−23.55	40.79	1.9446	−1.0736	324.7	−1 538c	27 538			
40 601	16 485	26.72	27.78	−27.99	39.43	2.0823	−1.4831	314.7	1 407	0 400			
−1 490c	18 490	16.89	11.75	−34.02	35.99	1.7386	−2.4491	289.0	11 457	32 563			
−1 494c	18 495	16.89	11.75	−34.02	35.99	1.7386	−2.4491	289.0	11 457	32 563			
−1 500c	20 500	19.89	8.69	−33.73	34.83	1.4797	−2.1309	284.4	12 462	33 565			
−1 510c	22 510	24.45	4.3	−32.32	32.61	1.2189	−1.7576	277.5	13 467	33 567			
−1 520c	24 520	30.69	−1.13	−29.89	29.91	1.0056	−1.4096	267.8	14 471	34 570	Bm		
−1 530c	26 530	38.38	−7.02	−26.69	27.6	0.8596	−1.1312	255.2	15 475	34 574			
−1 539c	27 540	42.5	−9.81	−24.94	26.81	0.8115	−1.0225	248.5	15 476	35 576			
−1 544c	28 545	46.72	−12.41	−23.13	26.25	0.7769	−0.9306	241.7	15 478	35 578			
1 407	0 400	99.99	−0.26	0.26	0.37	1.04	−0.4329	135.0	0 401	1 406			
3 415	30 555	55.32	−17.93	−18.14	25.51	0.7184	−0.7634	225.3	16 481	36 584			
5 428	31 560	59.47	−22.1	−12.27	25.28	0.671	−0.6419	209.0	16 484	39 596			
380	770	88.59	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 $Y_{w,10}=88,6$, $Y_m=520_770$														
i_1, λ_1	i_2, λ_2	$Y_{88.6}$	$A_{88.6}$	$B_{88.6}$	C_{AB}	a	b	h_{AB}	i_d, λ_d	i_c, λ_c	Code			
1 405	31 555	43.51	-20.36	-14.54	25.03	0.5817	-0.6643	215.5	16 483	37 586	Cm			
7 435	32 563	49.66	-26.1	-6.1	26.8	0.5243	-0.4529	193.1	17 489	45 627				
10 450	32 564	50.37	-29.9	1.57	29.94	0.4562	-0.2987	176.9	19 497	-1 497c				
12 460	33 566	51.38	-31.95	6.93	32.69	0.428	-0.1949	167.7	21 505	-1 505c				
13 465	33 567	52.13	-32.61	9.34	33.92	0.4241	-0.1506	164.0	22 511	-1 511c				
14 470	33 569	53.58	-33.07	11.63	35.06	0.4326	-0.1127	160.6	23 518	-1 518c				
15 475	34 573	55.82	-33.0	13.84	35.78	0.4586	-0.0819	157.2	25 527	-1 527c	Gm			
16 480	35 579	59.25	-32.27	16.11	36.07	0.5051	-0.058	153.4	27 535	-1 535c				
17 485	37 589	65.2	-29.5	18.91	35.04	0.5973	-0.0398	147.3	29 545	-1 545c				
18 490	-1 490c	84.13	-8.1	25.79	27.04	0.9535	-0.0233	107.4	33 566	11 459				
19 495	-1 495c	82.96	-6.9	25.91	26.81	0.9666	-0.0176	104.9	33 566	12 462				
19 500	-1 499c	82.96	-6.9	25.91	26.81	0.9666	-0.0176	104.9	33 566	12 462				
22 510	-1 510c	77.37	-1.39	24.98	25.01	1.0318	-0.0071	93.1	33 569	13 469				
24 520	-1 520c	71.55	3.71	23.32	23.62	1.1017	-0.0039	80.9	34 572	14 473	Ym			
25 530	-1 529c	68.03	6.54	22.25	23.19	1.1459	-0.0029	73.6	34 574	15 475				
27 540	-1 539c	60.24	12.11	19.78	23.19	1.2509	-0.0015	58.5	35 577	15 479				
28 545	-1 544c	56.11	14.67	18.45	23.57	1.3114	-0.0011	51.4	35 579	16 480				
29 550	-1 549c	51.87	17.02	17.07	24.1	1.378	-0.0009	45.0	36 581	16 481				
30 555	-1 554c	47.59	19.06	15.67	24.67	1.4503	-0.0007	39.4	36 584	16 483				
32 560	3 416	39.23	22.73	11.98	25.7	1.6293	-0.0245	27.7	38 591	17 485				
31 555	1 405	56.48	20.36	14.54	25.03	1.4104	-0.0724	35.5	37 586	16 483	Rm			
32 563	7 435	50.33	26.1	6.1	26.8	1.5684	-0.2085	13.1	45 627	17 489				
32 564	10 450	49.62	29.9	-1.57	29.94	1.6524	-0.3617	356.9	-1 497c	19 497				
33 566	12 460	48.61	31.95	-6.93	32.69	1.707	-0.4727	347.7	-1 505c	21 505				
33 567	13 465	47.86	32.61	-9.34	33.92	1.7312	-0.5252	344.0	-1 511c	22 511				
33 569	14 470	46.41	33.07	-11.63	35.06	1.7624	-0.5807	340.6	-1 518c	23 518				
34 573	15 475	44.17	33.0	-13.84	35.78	1.7968	-0.6433	337.2	-1 527c	25 527	Mm			
35 579	16 480	40.74	32.27	-16.11	36.07	1.8418	-0.7253	333.4	-1 535c	27 535				
37 589	17 485	34.79	29.5	-18.91	35.04	1.8977	-0.8736	327.3	-1 545c	29 545				
-1 490c	18 490	15.86	8.1	-25.79	27.04	1.5605	-1.9558	287.4	11 459	33 566				
-1 495c	19 495	17.03	6.9	-25.91	26.81	1.4549	-1.8515	284.9	12 462	33 566				
-1 499c	19 500	17.03	6.9	-25.91	26.81	1.4549	-1.8515	284.9	12 462	33 566				
-1 510c	22 510	22.62	1.39	-24.98	25.01	1.1115	-1.434	273.1	13 469	33 569				
-1 520c	24 520	28.44	-3.71	-23.32	23.62	0.9191	-1.1502	260.9	14 473	34 572	Bm			
-1 529c	25 530	31.96	-6.54	-22.25	23.19	0.8451	-1.0261	253.6	15 475	34 574				
-1 539c	27 540	39.75	-12.11	-19.78	23.19	0.7451	-0.8276	238.5	15 479	35 577				
-1 544c	28 545	43.88	-14.67	-18.45	23.57	0.7153	-0.7504	231.4	16 480	35 579				
-1 549c	29 550	48.12	-17.02	-17.07	24.1	0.696	-0.6846	225.0	16 481	36 581				
-1 554c	30 555	52.4	-19.06	-15.67	24.67	0.6861	-0.6289	219.4	16 483	36 584				
3 416	32 560	60.76	-22.73	-11.98	25.7	0.6756	-0.5271	207.7	17 485	38 591				
380	770	88.59	0.0	0.0	0.01	1.0498	-0.3299	0.0						

CIE data for all optimal colours of maximum (m) C _{AB} , P40 and Y _{w,10} =88,6, Y _m =520_770													
i ₁ , λ ₁	i ₂ , λ ₂	Y _{88.6}	A _{88.6}	B _{88.6}	C _{AB}	a	b	h _{AB}	i _d , λ _d	i _c , λ _c	Code		
1 405	32 560	44.07	−23.04	−11.24	25.64	0.5691	−0.5138	205.9	17 486	37 589	Cm		
7 435	33 566	48.6	−27.47	−4.6	27.85	0.5268	−0.3534	189.5	18 492	−1 492c			
10 450	33 567	49.19	−30.21	1.01	30.22	0.478	−0.2382	178.0	19 499	−1 499c			
12 460	33 569	50.04	−31.71	4.91	32.09	0.4583	−0.1605	171.1	21 506	−1 506c			
12 465	34 570	50.9	−31.85	5.13	32.26	0.4664	−0.1578	170.8	21 507	−1 507c			
13 470	34 571	52.11	−32.31	7.09	33.08	0.4719	−0.1226	167.6	22 513	−1 513c			
14 475	34 574	53.96	−32.59	8.96	33.8	0.4882	−0.0926	164.6	24 522	−1 522c	Gm		
16 480	35 578	56.22	−31.95	11.59	33.99	0.5236	−0.0525	160.0	27 535	−1 535c			
16 485	37 585	61.42	−30.85	12.93	33.45	0.5898	−0.0481	157.2	28 541	−1 541c			
18 490	41 605	71.65	−22.38	16.81	27.99	0.7797	−0.024	143.0	31 557	−1 557c			
19 495	−1 495c	84.05	−5.01	20.45	21.05	1.0323	−0.0154	103.7	33 569	12 462			
20 500	−1 500c	82.78	−3.66	20.45	20.78	1.0478	−0.0116	100.1	34 570	13 465			
22 510	−1 510c	79.15	0.0	19.97	19.97	1.0921	−0.0063	89.9	34 572	14 470			
24 520	−1 520c	73.89	4.84	18.85	19.47	1.1577	−0.0035	75.5	34 574	15 475	Ym		
26 530	−1 530c	67.28	10.24	17.27	20.08	1.2443	−0.0019	59.3	35 577	15 478			
28 540	−1 540c	59.71	15.5	15.38	21.83	1.3517	−0.0011	44.7	36 581	16 482			
29 545	−1 545c	55.69	17.89	14.36	22.94	1.4133	−0.0008	38.7	36 583	16 483			
29 550	−1 549c	55.69	17.89	14.36	22.94	1.4133	−0.0008	38.7	36 583	16 483			
30 555	−1 554c	51.57	20.02	13.3	24.04	1.4803	−0.0007	33.6	37 585	16 484			
32 560	−1 560c	43.22	23.2	11.16	25.74	1.6288	−0.0005	25.6	37 589	17 486			
32 560	1 405	55.92	23.04	11.24	25.64	1.5041	−0.0577	25.9	37 589	17 486	Rm		
33 566	7 435	51.39	27.47	4.6	27.85	1.6266	−0.1691	9.5	−1 492c	18 492			
33 567	10 450	50.8	30.21	−1.01	30.22	1.6867	−0.2786	358.0	−1 499c	19 499			
33 569	12 460	49.95	31.71	−4.91	32.09	1.7269	−0.3571	351.1	−1 506c	21 506			
34 570	12 465	49.09	31.85	−5.13	32.26	1.7408	−0.3634	350.8	−1 507c	21 507			
34 571	13 470	47.88	32.31	−7.09	33.08	1.767	−0.4068	347.6	−1 513c	22 513			
34 574	14 475	46.03	32.58	−8.96	33.8	1.8	−0.4535	344.6	−1 522c	24 522	Mm		
35 578	16 480	43.77	31.95	−11.59	33.99	1.8221	−0.5235	340.0	−1 535c	27 535			
37 585	16 485	38.57	30.85	−12.93	33.45	1.8918	−0.594	337.2	−1 541c	28 541			
41 605	18 490	28.34	22.38	−16.81	27.99	1.8817	−0.8521	323.0	−1 557c	31 557			
−1 495c	19 495	15.94	5.01	−20.44	21.05	1.4067	−1.5411	283.7	12 462	33 569			
−1 500c	20 500	17.21	3.66	−20.45	20.78	1.305	−1.447	280.1	13 465	34 570			
−1 510c	22 510	20.84	0.0	−19.97	19.97	1.0918	−1.2171	269.9	14 470	34 572			
−1 520c	24 520	26.1	−4.84	−18.85	19.47	0.9063	−0.9812	255.5	15 475	34 574	Bm		
−1 530c	26 530	32.71	−10.24	−17.27	20.08	0.779	−0.7867	239.3	15 478	35 577			
−1 540c	28 540	40.28	−15.5	−15.38	21.83	0.7073	−0.6405	224.7	16 482	36 581			
−1 545c	29 545	44.3	−17.89	−14.36	22.94	0.6882	−0.5828	218.7	16 483	36 583			
−1 549c	29 550	44.3	−17.89	−14.36	22.94	0.6882	−0.5828	218.7	16 483	36 583			
−1 554c	30 555	48.42	−20.02	−13.3	24.04	0.6786	−0.5335	213.6	16 484	37 585			
−1 560c	32 560	56.77	−23.2	−11.16	25.74	0.6834	−0.4553	205.6	17 486	37 589			
380	770	88.59	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 $Y_{w,10}=88,6$, $Y_m=520_770$													
i_1, λ_1	i_2, λ_2	$Y_{88.6}$	$A_{88.6}$	$B_{88.6}$	C_{AB}	a	b	h_{AB}	i_d, λ_d	i_c, λ_c	Code		
1 405	33 569	44.75	-27.14	-6.12	27.82	0.5657	-0.2792	192.7	18 493	39 595	Cm		
6 435	34 572	47.1	-28.54	-4.12	28.83	0.5662	-0.2298	188.2	19 495	42 610			
10 450	34 573	47.4	-30.3	-0.52	30.3	0.5328	-0.1534	180.9	20 502	-1 502c			
12 460	34 573	47.83	-31.09	1.58	31.13	0.5221	-0.1092	177.0	21 508	-1 508c			
13 465	34 574	48.14	-31.37	2.58	31.47	0.5206	-0.0886	175.2	22 512	-1 512c			
14 470	35 575	48.72	-31.52	3.5	31.72	0.5251	-0.0703	173.6	23 518	-1 518c			
15 475	35 576	49.56	-31.45	4.33	31.75	0.5376	-0.0547	172.1	25 525	-1 525c	Gm		
16 480	35 578	50.92	-31.21	5.11	31.63	0.5592	-0.0419	170.6	26 532	-1 532c			
17 485	36 581	53.19	-30.58	5.89	31.15	0.5972	-0.0314	169.0	28 540	-1 540c			
18 490	37 588	57.48	-28.9	6.87	29.71	0.6693	-0.0227	166.6	29 548	-1 548c			
18 495	40 603	68.12	-23.04	8.38	24.52	0.8339	-0.0192	160.0	31 558	-1 558c			
20 500	-1 500c	84.76	-0.61	11.29	11.3	1.165	-0.0091	93.0	34 574	13 468			
21 510	-1 509c	83.55	0.73	11.31	11.33	1.181	-0.0069	86.2	35 575	14 471			
24 520	-1 520c	77.79	6.61	10.83	12.69	1.2572	-0.003	58.6	35 578	15 479			
26 530	-1 530c	72.2	11.6	10.15	15.41	1.3329	-0.0017	41.1	36 580	16 483	Ym		
27 540	-1 539c	68.97	14.21	9.72	17.22	1.3782	-0.0013	34.3	36 581	17 485			
28 545	-1 544c	65.49	16.8	9.25	19.18	1.4287	-0.001	28.8	36 583	17 486			
30 550	-1 550c	57.92	21.61	8.2	23.11	1.5453	-0.0006	20.7	37 587	17 489			
30 555	-1 554c	57.92	21.61	8.2	23.11	1.5453	-0.0006	20.7	37 587	17 489			
32 560	-1 560c	49.77	25.35	7.05	26.32	1.6816	-0.0004	15.5	38 591	18 491			
33 569	1 405	55.24	27.14	6.12	27.82	1.6636	-0.0313	12.7	39 595	18 493	Rm		
34 572	6 435	52.89	28.54	4.12	28.83	1.7118	-0.0644	8.2	42 610	19 495			
34 573	10 450	52.59	30.3	0.52	30.3	1.7483	-0.1322	0.9	-1 502c	20 502			
34 573	12 460	52.16	31.09	-1.58	31.13	1.7682	-0.1726	357.0	-1 508c	21 508			
34 574	13 465	51.85	31.37	-2.58	31.47	1.7772	-0.1921	355.2	-1 512c	22 512			
35 575	14 470	51.27	31.52	-3.5	31.72	1.787	-0.2107	353.6	-1 518c	23 518			
35 576	15 475	50.43	31.45	-4.33	31.75	1.7958	-0.2283	352.1	-1 525c	25 525	Mm		
35 578	16 480	49.07	31.21	-5.11	31.63	1.8083	-0.2465	350.6	-1 532c	26 532			
36 581	17 485	46.8	30.58	-5.89	31.15	1.8257	-0.2683	349.0	-1 540c	28 540			
37 588	18 490	42.51	28.9	-6.87	29.71	1.8521	-0.304	346.6	-1 548c	29 548			
40 603	18 495	31.87	23.04	-8.38	24.52	1.8954	-0.4054	340.0	-1 558c	31 558			
-1 500c	20 500	15.23	0.61	-11.29	11.3	1.2122	-0.8832	273.0	13 468	34 574			
-1 509c	21 510	16.44	-0.73	-11.31	11.33	1.1275	-0.8302	266.2	14 471	35 575			
-1 520c	24 520	22.2	-6.61	-10.83	12.69	0.8744	-0.6303	238.6	15 479	35 578			
-1 530c	26 530	27.79	-11.6	-10.15	15.41	0.7546	-0.5076	221.1	16 483	36 580	Bm		
-1 539c	27 540	31.02	-14.21	-9.72	17.22	0.714	-0.4558	214.3	17 485	36 581			
-1 544c	28 545	34.5	-16.8	-9.25	19.18	0.6852	-0.4105	208.8	17 486	36 583			
-1 550c	30 550	42.07	-21.61	-8.2	23.11	0.6586	-0.3373	200.7	17 489	37 587			
-1 554c	30 555	42.07	-21.61	-8.2	23.11	0.6586	-0.3373	200.7	17 489	37 587			
-1 560c	32 560	50.22	-25.35	-7.05	26.32	0.6673	-0.2828	195.5	18 491	38 591			
380	770	88.58	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} =88,6, Y _m =520_770													
i ₁ , λ ₁	i ₂ , λ ₂	Y _{88.6}	A _{88.6}	B _{88.6}	C _{AB}	a	b	h _{AB}	i _d , λ _d	i _c , λ _c	Code		
1 405	30 553	42.02	−18.33	−18.0	25.7	0.6551	−0.8285	224.4	16 481	37 585	Cm		
6 435	32 563	49.53	−25.67	−7.78	26.82	0.5733	−0.5572	196.8	17 487	44 622			
10 450	32 564	50.32	−31.66	4.1	31.92	0.4625	−0.3183	172.6	19 497	−1 497c			
12 460	33 567	51.62	−33.91	10.1	35.39	0.4346	−0.2042	163.4	21 506	−1 506c			
13 465	33 568	52.59	−34.69	12.82	36.99	0.4318	−0.1561	159.7	22 513	−1 513c			
14 470	34 571	54.41	−35.14	15.48	38.4	0.4458	−0.1154	156.2	24 521	−1 521c			
15 475	35 576	57.15	−35.08	18.11	39.48	0.4778	−0.083	152.6	26 530	−1 530c	Gm		
15 480	36 583	62.0	−34.41	20.05	39.83	0.5365	−0.0765	149.7	27 536	−1 536c			
17 485	39 599	70.35	−28.5	25.47	38.22	0.6864	−0.0379	138.2	30 551	−1 551c			
18 490	−1 490c	83.75	−11.08	31.5	33.39	0.9592	−0.0238	109.3	33 566	11 456			
19 495	−1 495c	82.54	−9.79	31.54	33.02	0.973	−0.0179	107.2	33 566	11 459			
19 500	−1 499c	82.54	−9.79	31.54	33.02	0.973	−0.0179	107.2	33 566	11 459			
22 510	−1 510c	76.84	−3.94	30.19	30.44	1.0403	−0.0071	97.4	34 570	13 467			
24 520	−1 520c	70.99	1.44	28.12	28.16	1.112	−0.0038	87.0	34 572	14 471	Ym		
26 530	−1 530c	63.88	7.24	25.41	26.43	1.205	−0.0021	74.0	35 576	15 475			
27 540	−1 539c	60.01	10.06	23.91	25.94	1.2592	−0.0015	67.1	35 578	15 476			
29 545	−1 545c	51.9	15.15	20.71	25.66	1.3836	−0.0009	53.8	36 582	15 479			
29 550	−1 549c	51.9	15.15	20.71	25.66	1.3836	−0.0009	53.8	36 582	15 479			
30 555	1 409	47.78	17.86	18.38	25.63	1.4655	−0.0151	45.8	37 585	16 481			
32 560	3 417	39.57	21.98	13.98	26.05	1.6472	−0.0465	32.4	38 592	16 483			
30 553	1 405	57.97	18.33	18.0	25.7	1.4079	−0.0894	44.4	37 585	16 481	Rm		
32 563	6 435	50.46	25.67	7.78	26.82	1.6003	−0.2456	16.8	44 622	17 487			
32 564	10 450	49.67	31.66	−4.1	31.92	1.729	−0.4827	352.6	−1 497c	19 497			
33 567	12 460	48.37	33.91	−10.1	35.39	1.7927	−0.6089	343.4	−1 506c	21 506			
33 568	13 465	47.4	34.69	−12.82	36.99	1.8235	−0.6705	339.7	−1 513c	22 513			
34 571	14 470	45.58	35.14	−15.48	38.4	1.8625	−0.7397	336.2	−1 521c	24 521			
35 576	15 475	42.84	35.08	−18.11	39.48	1.9105	−0.8229	332.6	−1 530c	26 530	Mm		
36 583	15 480	37.99	34.41	−20.05	39.83	1.9975	−0.9277	329.7	−1 536c	27 536			
39 599	17 485	29.64	28.5	−25.47	38.22	2.0534	−1.2593	318.2	−1 551c	30 551			
−1 490c	18 490	16.24	11.08	−31.5	33.39	1.7742	−2.3393	289.3	11 456	33 566			
−1 495c	19 495	17.45	9.79	−31.54	33.02	1.6527	−2.2074	287.2	11 459	33 566			
−1 499c	19 500	17.45	9.79	−31.54	33.02	1.6527	−2.2074	287.2	11 459	33 566			
−1 510c	22 510	23.15	3.94	−30.19	30.44	1.2618	−1.7039	277.4	13 467	34 570			
−1 520c	24 520	29.0	−1.44	−28.12	28.16	1.0417	−1.3696	267.0	14 471	34 572	Bm		
−1 530c	26 530	36.11	−7.24	−25.41	26.43	0.891	−1.1038	254.0	15 475	35 576			
−1 539c	27 540	39.98	−10.06	−23.91	25.94	0.84	−0.9979	247.1	15 476	35 578			
−1 545c	29 545	48.09	−15.15	−20.71	25.66	0.7764	−0.8307	233.8	15 479	36 582			
−1 549c	29 550	48.09	−15.15	−20.71	25.66	0.7764	−0.8307	233.8	15 479	36 582			
1 409	30 555	52.21	−17.86	−18.38	25.63	0.7494	−0.7521	225.8	16 481	37 585			
3 417	32 560	60.42	−21.98	−13.98	26.05	0.7277	−0.6315	212.4	16 483	38 592			
380	770	88.59	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}=88,6, Y_m=520_770

i ₁ , λ ₁	i ₂ , λ ₂	Y _{88.6}	A _{88.6}	B _{88.6}	C _{AB}	a	b	h _{AB}	i _d , λ _d	i _c , λ _c	Code
1 405	29 548	39.56	−14.39	−22.73	26.91	0.7095	−1.0476	237.6	15 478	36 581	Cm
6 435	32 560	49.73	−23.52	−10.19	25.63	0.6005	−0.6778	203.4	16 484	42 610	
9 450	32 562	50.95	−29.26	0.99	29.28	0.499	−0.4533	178.0	18 492	−1 492c	
12 460	33 565	52.36	−33.84	12.06	35.93	0.4271	−0.2425	160.3	21 505	−1 505c	
13 465	33 567	53.54	−34.78	15.51	38.08	0.4237	−0.1831	155.9	22 512	−1 512c	
14 470	34 570	55.82	−35.41	18.99	40.18	0.4389	−0.1327	151.8	24 521	−1 521c	
14 475	35 576	59.82	−35.45	20.88	41.14	0.4808	−0.1238	149.5	25 527	−1 527c	Gm
16 480	36 584	64.26	−33.75	26.35	42.82	0.5481	−0.0627	142.0	28 540	−1 540c	
17 485	42 611	75.87	−24.3	32.93	40.93	0.7531	−0.0387	126.4	31 555	3 416	
18 490	−1 490c	82.68	−12.75	36.96	39.1	0.9191	−0.0257	109.0	32 564	11 457	
18 495	−1 494c	82.68	−12.75	36.96	39.1	0.9191	−0.0257	109.0	32 564	11 457	
20 500	−1 500c	79.64	−9.55	36.57	37.79	0.9534	−0.0137	104.6	33 566	12 462	
22 510	−1 510c	75.34	−5.28	35.08	35.48	1.0033	−0.0071	98.5	33 568	13 466	
24 520	−1 520c	69.63	−0.12	32.65	32.65	1.0716	−0.0039	90.2	34 571	14 470	Ym
26 530	−1 530c	62.62	5.45	29.47	29.97	1.1606	−0.0021	79.5	34 574	14 473	
28 540	−1 540c	54.54	10.91	25.72	27.94	1.2736	−0.0012	67.0	35 578	15 476	
29 545	−1 545c	50.25	13.39	23.71	27.23	1.34	−0.0009	60.5	36 580	15 478	
29 550	1 408	50.25	13.78	23.26	27.04	1.3478	−0.01	59.3	36 581	15 478	
31 555	3 415	41.51	18.39	18.47	26.07	1.5166	−0.0278	45.1	37 587	16 480	
31 560	4 424	41.55	20.19	15.85	25.67	1.5593	−0.0914	38.1	38 591	16 482	
29 548	1 405	60.43	14.39	22.73	26.91	1.3117	−0.0966	57.6	36 581	15 478	Rm
32 560	6 435	50.26	23.52	10.19	25.63	1.5414	−0.2701	23.4	42 610	16 484	
32 562	9 450	49.04	29.26	−0.99	29.28	1.6702	−0.4931	358.0	−1 492c	18 492	
33 565	12 460	47.63	33.84	−12.06	35.93	1.7839	−0.726	340.3	−1 505c	21 505	
33 567	13 465	46.45	34.78	−15.51	38.08	1.8222	−0.8067	335.9	−1 512c	22 512	
34 570	14 470	44.17	35.41	−18.99	40.18	1.8752	−0.9027	331.8	−1 521c	24 521	
35 576	14 475	40.17	35.45	−20.88	41.14	1.956	−0.9926	329.5	−1 527c	25 527	Mm
36 584	16 480	35.73	33.75	−26.35	42.82	2.0179	−1.2103	322.0	−1 540c	28 540	
42 611	17 485	24.12	24.29	−32.93	40.93	2.0805	−1.8379	306.4	3 416	31 555	
−1 490c	18 490	17.31	12.75	−36.96	39.1	1.8102	−2.6079	289.0	11 457	32 564	
−1 494c	18 495	17.31	12.75	−36.96	39.1	1.8102	−2.6079	289.0	11 457	32 564	
−1 500c	20 500	20.35	9.55	−36.57	37.79	1.5429	−2.2694	284.6	12 462	33 566	
−1 510c	22 510	24.65	5.28	−35.08	35.48	1.2878	−1.8961	278.5	13 466	33 568	
−1 520c	24 520	30.36	0.12	−32.65	32.65	1.0775	−1.5483	270.2	14 470	34 571	Bm
−1 530c	26 530	37.37	−5.45	−29.47	29.97	0.9274	−1.2615	259.5	14 473	34 574	
−1 540c	28 540	45.45	−10.91	−25.72	27.94	0.8332	−1.0389	247.0	15 476	35 578	
−1 545c	29 545	49.74	−13.39	−23.71	27.23	0.8042	−0.9496	240.5	15 478	36 580	
1 408	29 550	49.74	−13.78	−23.26	27.04	0.7962	−0.9405	239.3	15 478	36 581	
3 415	31 555	58.48	−18.39	−18.47	26.07	0.7588	−0.7887	225.1	16 480	37 587	
4 424	31 560	58.44	−20.19	−15.85	25.67	0.7279	−0.7441	218.1	16 482	38 591	
380	770	88.59	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}=88,6, Y_m=520_770

i ₁ , λ ₁	i ₂ , λ ₂	Y _{88.6}	A _{88.6}	B _{88.6}	C _{AB}	a	b	h _{AB}	i _d , λ _d	i _c , λ _c	Code
1 405	31 558	43.17	−21.3	−14.27	25.64	0.6134	−0.6548	213.8	16 483	37 588	Cm
7 435	33 565	48.86	−27.71	−4.75	28.11	0.5398	−0.4215	189.7	18 490	−1 490c	
10 450	33 567	49.57	−31.23	2.49	31.33	0.4769	−0.2739	175.4	19 498	−1 498c	
11 460	33 568	50.86	−32.39	5.22	32.81	0.47	−0.2216	170.8	20 502	−1 502c	
13 465	34 570	51.4	−33.73	9.53	35.05	0.4507	−0.1388	164.2	22 513	−1 513c	
14 470	34 572	52.85	−34.03	11.62	35.96	0.463	−0.1042	161.1	24 521	−1 521c	
15 475	35 575	55.03	−34.0	13.64	36.64	0.4889	−0.0763	158.1	25 529	−1 529c	Gm
16 480	36 581	58.37	−33.26	15.74	36.79	0.5372	−0.0545	154.6	27 538	−1 538c	
17 485	38 591	64.88	−30.19	18.62	35.48	0.6415	−0.0371	148.3	29 548	−1 548c	
18 490	−1 490c	84.48	−8.44	25.57	26.93	1.007	−0.0215	108.2	33 568	11 457	
18 495	−1 494c	84.48	−8.44	25.57	26.93	1.007	−0.0215	108.2	33 568	11 457	
20 500	−1 500c	82.05	−5.81	25.6	26.25	1.0361	−0.0121	102.7	33 569	12 463	
22 510	−1 510c	78.23	−1.88	24.85	24.92	1.0828	−0.0066	94.3	34 571	13 468	
24 520	−1 520c	72.8	3.19	23.34	23.55	1.1509	−0.0036	82.1	34 574	14 473	Ym
26 530	−1 530c	66.07	8.78	21.29	23.03	1.2399	−0.002	67.5	35 577	15 476	
28 540	−1 540c	58.47	14.17	18.89	23.62	1.3494	−0.0011	53.1	36 581	15 479	
28 545	−1 544c	58.47	14.17	18.89	23.62	1.3494	−0.0011	53.1	36 581	15 479	
29 550	−1 549c	54.47	16.62	17.61	24.21	1.412	−0.0008	46.6	36 582	16 481	
31 555	−1 555c	46.28	20.62	14.97	25.48	1.5525	−0.0005	35.9	37 587	16 483	
32 560	2 410	42.18	22.56	13.04	26.06	1.642	−0.0149	30.0	38 591	16 484	
31 558	1 405	56.82	21.3	14.27	25.64	1.4819	−0.073	33.8	37 588	16 483	Rm
33 565	7 435	51.13	27.71	4.75	28.11	1.6489	−0.2312	9.7	−1 490c	18 490	
33 567	10 450	50.42	31.23	−2.49	31.33	1.7264	−0.3737	355.4	−1 498c	19 498	
33 568	11 460	49.13	32.39	−5.22	32.81	1.7662	−0.4304	350.8	−1 502c	20 502	
34 570	13 465	48.59	33.73	−9.53	35.05	1.8011	−0.5204	344.2	−1 513c	22 513	
34 572	14 470	47.14	34.03	−11.62	35.96	1.8288	−0.5708	341.1	−1 521c	24 521	
35 575	15 475	44.96	34.0	−13.64	36.64	1.8632	−0.6276	338.1	−1 529c	25 529	Mm
36 581	16 480	41.62	33.26	−15.74	36.79	1.9061	−0.7025	334.6	−1 538c	27 538	
38 591	17 485	35.11	30.19	−18.62	35.48	1.9668	−0.8546	328.3	−1 548c	29 548	
−1 490c	18 490	15.51	8.44	−25.57	26.93	1.6515	−1.9729	288.2	11 457	33 568	
−1 494c	18 495	15.51	8.44	−25.57	26.93	1.6515	−1.9729	288.2	11 457	33 568	
−1 500c	20 500	17.94	5.81	−25.6	26.25	1.4308	−1.7514	282.7	12 463	33 569	
−1 510c	22 510	21.76	1.88	−24.85	24.92	1.1938	−1.4663	274.3	13 468	34 571	
−1 520c	24 520	27.19	−3.19	−23.34	23.55	0.9893	−1.1826	262.1	14 473	34 574	Bm
−1 530c	26 530	33.92	−8.78	−21.29	23.03	0.848	−0.9518	247.5	15 476	35 577	
−1 540c	28 540	41.52	−14.17	−18.89	23.62	0.7655	−0.7792	233.1	15 479	36 581	
−1 544c	28 545	41.52	−14.17	−18.89	23.62	0.7655	−0.7792	233.1	15 479	36 581	
−1 549c	29 550	45.52	−16.62	−17.61	24.21	0.7419	−0.7111	226.6	16 481	36 582	
−1 555c	31 555	53.71	−20.62	−14.97	25.48	0.7231	−0.603	215.9	16 483	37 587	
2 410	32 560	57.81	−22.56	−13.04	26.06	0.7166	−0.5498	210.0	16 484	38 591	
380	770	88.59	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 $Y_{w,10}=88,6$, $Y_m=520_770$													
i_1, λ_1	i_2, λ_2	$Y_{88.6}$	$A_{88.6}$	$B_{88.6}$	C_{AB}	a	b	h_{AB}	i_d, λ_d	i_c, λ_c	Code		
1 405	29 548	40.41	-14.85	-22.12	26.64	0.7088	-1.0231	236.1	15 478	36 582	Cm		
6 435	32 560	50.11	-24.66	-8.58	26.11	0.584	-0.647	199.1	17 485	45 625			
10 450	32 562	51.05	-31.87	5.82	32.4	0.4518	-0.3617	169.6	19 496	-1 496c			
12 460	33 565	52.61	-34.71	13.02	37.07	0.4165	-0.2281	159.4	21 506	-1 506c			
12 465	33 567	54.15	-34.94	13.76	37.56	0.4309	-0.2216	158.5	21 508	-1 508c			
14 470	34 570	55.97	-36.2	19.58	41.15	0.4295	-0.1259	151.5	24 522	-1 522c			
15 475	35 576	59.28	-36.09	22.91	42.75	0.4674	-0.0892	147.5	26 531	-1 531c	Gm		
16 480	37 585	64.42	-34.57	26.7	43.68	0.5396	-0.0612	142.3	28 540	-1 540c			
17 485	42 613	76.62	-24.63	33.52	41.6	0.7547	-0.0383	126.3	31 555	3 416			
18 490	-1 490c	83.02	-13.75	37.32	39.78	0.9105	-0.0262	110.2	32 564	11 455			
19 495	-1 495c	81.68	-12.33	37.26	39.25	0.9252	-0.0195	108.3	32 564	11 458			
20 500	-1 500c	80.01	-10.58	36.91	38.4	0.944	-0.0144	105.9	33 565	12 461			
22 510	-1 510c	75.45	-6.03	35.32	35.83	0.9962	-0.0076	99.6	33 568	13 466			
24 520	-1 520c	69.18	-0.35	32.63	32.63	1.071	-0.0041	90.6	34 571	14 470			
25 530	-1 529c	65.55	2.65	30.99	31.1	1.1167	-0.003	85.1	34 573	14 472	Ym		
28 540	-1 540c	53.52	11.18	25.4	27.75	1.2852	-0.0012	66.2	35 579	15 476			
28 545	-1 544c	53.52	11.18	25.4	27.75	1.2852	-0.0012	66.2	35 579	15 476			
29 550	1 408	49.35	14.3	22.59	26.73	1.366	-0.018	57.6	36 581	15 478			
31 555	3 415	41.01	19.0	17.7	25.97	1.5396	-0.0442	42.9	37 588	16 481			
31 560	4 424	41.07	21.12	14.63	25.69	1.5906	-0.1195	34.7	38 594	16 482			
29 548	1 405	59.58	14.85	22.12	26.64	1.3255	-0.1044	56.1	36 582	15 478	Rm		
32 560	6 435	49.88	24.66	8.58	26.11	1.5708	-0.3038	19.1	45 625	17 485			
32 562	10 450	48.94	31.87	-5.82	32.4	1.7274	-0.5948	349.6	-1 496c	19 496			
33 565	12 460	47.38	34.71	-13.02	37.07	1.8087	-0.7507	339.4	-1 506c	21 506			
33 567	12 465	45.84	34.94	-13.76	37.56	1.8386	-0.776	338.5	-1 508c	21 508			
34 570	14 470	44.02	36.2	-19.58	41.15	1.8986	-0.9206	331.5	-1 522c	24 522			
35 576	15 475	40.71	36.09	-22.91	42.75	1.9627	-1.0387	327.5	-1 531c	26 531	Mm		
37 585	16 480	35.57	34.57	-26.7	43.68	2.0479	-1.2265	322.3	-1 540c	28 540			
42 613	17 485	23.37	24.63	-33.52	41.6	2.1303	-1.9099	306.3	3 416	31 555			
-1 490c	18 490	16.97	13.75	-37.32	39.78	1.8864	-2.6742	290.2	11 455	32 564			
-1 495c	19 495	18.31	12.33	-37.26	39.25	1.7495	-2.5101	288.3	11 458	32 564			
-1 500c	20 500	19.98	10.58	-36.91	38.4	1.6057	-2.3227	285.9	12 461	33 565			
-1 510c	22 510	24.54	6.03	-35.32	35.83	1.3221	-1.9147	279.6	13 466	33 568			
-1 520c	24 520	30.81	0.35	-32.63	32.63	1.0879	-1.5348	270.6	14 470	34 571			
-1 529c	25 530	34.44	-2.65	-30.99	31.1	0.9993	-1.3756	265.1	14 472	34 573	Bm		
-1 540c	28 540	46.47	-11.18	-25.4	27.75	0.8356	-1.0224	246.2	15 476	35 579			
-1 544c	28 545	46.47	-11.18	-25.4	27.75	0.8356	-1.0224	246.2	15 476	35 579			
1 408	29 550	50.64	-14.3	-22.59	26.73	0.7939	-0.9218	237.6	15 478	36 581			
3 415	31 555	58.98	-19.0	-17.7	25.97	0.754	-0.7759	222.9	16 481	37 588			
4 424	31 560	58.92	-21.12	-14.63	25.69	0.7177	-0.724	214.7	16 482	38 594			
380	770	88.59	0.0	0.0	0.01	1.0762	-0.4758	0.0					