

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	L* _{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	77.02	-64.87	-31.25	72.01	0.1805	-0.1029	205.7	16 483	37 589	Cm
6 435	32 562	77.34	-78.65	-18.49	80.79	0.1732	-0.096	193.2	17 486	42 610	
10 450	32 563	77.66	-104.74	10.98	105.32	0.1595	-0.0803	174.0	19 496	-1 496c	
12 460	33 565	78.13	-115.96	31.94	120.28	0.1538	-0.0692	164.5	21 505	-1 505c	
12 465	33 567	78.83	-114.06	33.13	118.77	0.1552	-0.0687	163.8	21 506	-1 506c	
14 470	33 569	79.37	-118.58	55.25	130.82	0.1532	-0.0572	155.0	24 520	-1 520c	
15 475	34 573	80.65	-114.03	67.6	132.56	0.1564	-0.0512	149.3	25 528	-1 528c	Gm
16 480	36 580	82.9	-102.97	80.87	130.93	0.1633	-0.0452	141.8	27 537	-1 537c	
17 485	39 595	86.88	-77.35	96.11	123.37	0.1778	-0.0394	128.8	29 548	-1 548c	
18 490	-1 490c	93.06	-22.24	114.34	116.48	0.2052	-0.0337	101.0	33 565	11 459	
19 495	-1 495c	92.47	-19.81	120.45	122.06	0.2062	-0.0306	99.3	33 566	12 462	
20 500	-1 500c	91.73	-16.65	125.95	127.04	0.2076	-0.0277	97.5	33 567	12 464	
22 510	-1 510c	89.65	-7.92	134.61	134.84	0.2116	-0.0224	93.3	33 569	13 469	
23 520	-1 519c	88.27	-2.43	137.31	137.33	0.2142	-0.0202	91.0	34 570	14 471	Ym
25 530	-1 529c	84.79	10.36	138.25	138.64	0.2205	-0.0165	85.7	34 573	15 475	
27 540	-1 539c	80.46	24.53	135.02	137.23	0.2281	-0.0134	79.7	35 577	15 478	
28 545	-1 544c	78.04	31.74	131.99	135.75	0.2322	-0.0121	76.4	35 579	15 479	
29 550	-1 549c	75.43	38.97	128.25	134.04	0.2367	-0.0111	73.0	36 582	16 480	
30 555	-1 554c	72.66	46.06	123.97	132.25	0.2413	-0.0103	69.6	36 584	16 481	
32 560	-1 560c	66.77	59.19	114.35	128.76	0.2511	-0.0093	62.6	37 589	16 483	
32 561	0 405	75.1	50.51	58.31	77.15	0.2431	-0.0541	49.1	37 589	16 483	Rm
32 562	6 435	74.77	58.71	25.94	64.18	0.2477	-0.0718	23.8	42 610	17 486	
32 563	10 450	74.42	71.74	-10.3	72.47	0.255	-0.0918	351.8	-1 496c	19 496	
33 565	12 460	73.91	77.65	-24.5	81.42	0.2585	-0.0997	342.4	-1 505c	21 505	
33 567	12 465	73.14	79.04	-25.83	83.15	0.2597	-0.1006	341.9	-1 506c	21 506	
33 569	14 470	72.52	82.59	-35.89	90.05	0.262	-0.1064	336.5	-1 520c	24 520	
34 573	15 475	70.98	85.03	-41.59	94.66	0.2642	-0.11	333.9	-1 528c	25 528	Mm
36 580	16 480	68.04	87.88	-48.91	100.57	0.2676	-0.1152	330.9	-1 537c	27 537	
39 595	17 485	61.86	87.86	-61.19	107.07	0.2718	-0.1254	325.1	-1 548c	29 548	
-1 490c	18 490	48.14	51.23	-86.03	100.13	0.2553	-0.1532	300.7	11 459	33 565	
-1 495c	19 495	49.78	44.33	-84.1	95.07	0.2491	-0.15	297.7	12 462	33 566	
-1 500c	20 500	51.73	36.01	-81.43	89.04	0.242	-0.1462	293.8	12 464	33 567	
-1 510c	22 510	56.54	15.71	-74.03	75.68	0.2262	-0.1371	281.9	13 469	33 569	
-1 519c	23 520	59.32	4.57	-69.51	69.66	0.2184	-0.1323	273.7	14 471	34 570	Bm
-1 529c	25 530	65.28	-17.14	-59.54	61.96	0.2048	-0.1227	253.9	15 475	34 573	
-1 539c	27 540	71.22	-34.96	-49.47	60.58	0.1953	-0.1145	234.7	15 478	35 577	
-1 544c	28 545	74.02	-41.75	-44.69	61.16	0.1922	-0.1109	226.9	15 479	35 579	
-1 549c	29 550	76.7	-47.12	-40.09	61.87	0.19	-0.1077	220.3	16 480	36 582	
-1 554c	30 555	79.24	-51.0	-35.73	62.27	0.1886	-0.1049	215.0	16 481	36 584	
-1 560c	32 560	83.79	-54.46	-27.9	61.19	0.1881	-0.1001	207.1	16 483	37 589	
380	770	95.41	0.0	0.0	0.0	0.2154	-0.0861	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	L* _{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	76.81	-75.99	-31.37	82.21	0.1753	-0.0939	202.4	17 486	38 592	Cm
7 435	33 565	77.01	-89.31	-15.67	90.68	0.1682	-0.0862	189.9	18 490	46 634	
10 450	33 566	77.27	-104.05	6.86	104.28	0.1604	-0.0752	176.2	19 497	-1 497c	
12 460	33 567	77.6	-112.34	26.94	115.53	0.1561	-0.0654	166.5	21 506	-1 506c	
13 465	33 568	77.94	-114.54	38.01	120.68	0.1552	-0.0601	161.6	22 511	-1 511c	
14 470	34 570	78.51	-114.5	49.34	124.68	0.1555	-0.0547	156.6	23 519	-1 519c	
15 475	34 573	79.46	-111.21	61.04	126.86	0.1579	-0.0494	151.2	25 527	-1 527c	Gm
15 480	35 578	81.45	-103.49	64.45	121.92	0.1631	-0.0484	148.0	26 531	-1 531c	
17 485	37 587	83.97	-87.25	86.61	122.94	0.1726	-0.039	135.2	28 544	-1 544c	
18 490	44 620	90.77	-37.83	105.97	112.52	0.1986	-0.0333	109.6	32 561	-1 561c	
19 495	-1 495c	93.0	-12.81	117.07	117.77	0.2105	-0.0295	96.2	33 568	12 463	
20 500	-1 500c	92.35	-10.04	122.92	123.33	0.2118	-0.0268	94.6	33 569	13 466	
22 510	-1 510c	90.49	-2.25	132.38	132.4	0.2153	-0.0218	90.9	34 571	14 471	
23 520	-1 519c	89.24	2.74	135.53	135.56	0.2177	-0.0198	88.8	34 572	14 473	Ym
25 530	-1 529c	86.03	14.63	140.55	141.31	0.2236	-0.0162	84.0	35 575	15 477	
27 540	-1 539c	81.97	28.02	137.63	140.46	0.2308	-0.0132	78.4	35 579	16 480	
28 545	-1 544c	79.68	34.91	134.8	139.25	0.2347	-0.012	75.4	36 581	16 481	
29 550	-1 549c	77.21	41.87	131.28	137.79	0.239	-0.011	72.3	36 583	16 483	
30 555	-1 554c	74.57	48.74	127.21	136.23	0.2434	-0.0102	69.0	37 585	16 484	
32 560	-1 560c	68.91	61.58	118.0	133.1	0.2528	-0.0092	62.4	38 590	17 486	
32 564	1 405	75.32	56.14	57.79	80.57	0.2473	-0.0497	45.8	38 592	17 486	Rm
33 565	7 435	75.11	63.17	20.55	66.43	0.2512	-0.0682	18.0	46 634	18 490	
33 566	10 450	74.83	70.36	-6.64	70.68	0.2553	-0.0818	354.6	-1 497c	19 497	
33 567	12 460	74.49	74.64	-21.26	77.61	0.2578	-0.0892	344.1	-1 506c	21 506	
33 568	13 465	74.12	76.52	-27.29	81.24	0.2591	-0.0923	340.3	-1 511c	22 511	
34 570	14 470	73.5	78.22	-32.65	84.77	0.2603	-0.0951	337.3	-1 519c	23 519	
34 573	15 475	72.42	79.85	-37.84	88.36	0.2618	-0.098	334.6	-1 527c	25 527	Mm
35 578	15 480	69.98	82.93	-42.04	92.98	0.2649	-0.1008	333.1	-1 531c	26 531	
37 587	17 485	66.52	82.99	-52.32	98.11	0.2669	-0.1074	327.7	-1 544c	28 544	
44 620	18 490	54.06	65.57	-75.16	99.75	0.2634	-0.1274	311.1	-1 561c	32 561	
-1 495c	19 495	48.31	31.99	-86.12	91.87	0.2414	-0.1395	290.3	12 463	33 568	
-1 500c	20 500	50.12	24.26	-83.81	87.25	0.2348	-0.1363	286.1	13 466	33 569	
-1 510c	22 510	54.69	5.0	-76.99	77.16	0.22	-0.1281	273.7	14 471	34 571	
-1 519c	23 520	57.39	-5.78	-72.65	72.88	0.2124	-0.1236	265.4	14 473	34 572	Bm
-1 529c	25 530	63.31	-27.13	-62.84	68.45	0.1992	-0.1146	246.6	15 477	35 575	
-1 539c	27 540	69.3	-44.69	-52.73	69.12	0.1901	-0.1067	229.7	16 480	35 579	
-1 544c	28 545	72.15	-51.34	-47.87	70.2	0.1872	-0.1033	222.9	16 481	36 581	
-1 549c	29 550	74.91	-56.53	-43.16	71.12	0.1852	-0.1001	217.3	16 483	36 583	
-1 554c	30 555	77.52	-60.2	-38.67	71.55	0.1841	-0.0974	212.7	16 484	37 585	
-1 560c	32 560	82.26	-63.09	-30.54	70.09	0.1842	-0.0927	205.8	17 486	38 590	
380	770	95.41	0.0	0.0	0.0	0.2164	-0.0785	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	L* _{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	76.15	-81.16	-32.77	87.53	0.1748	-0.0873	201.9	17 488	38 594	Cm		
7 435	33 568	76.3	-92.76	-15.35	94.02	0.1685	-0.0794	189.3	18 493	54 674			
10 450	33 569	76.52	-103.39	5.92	103.56	0.1627	-0.0697	176.7	19 499	-1 499c			
12 460	34 570	76.8	-109.0	24.57	111.74	0.1598	-0.0613	167.2	21 507	-1 507c			
13 465	34 571	77.08	-110.23	34.97	115.65	0.1593	-0.0566	162.3	22 512	-1 512c			
14 470	34 572	77.53	-109.88	45.65	118.98	0.1598	-0.0519	157.4	23 519	-1 519c			
14 475	34 574	78.55	-106.82	47.39	116.86	0.1621	-0.0513	156.0	24 522	-1 522c	Gm		
15 480	35 578	79.92	-101.53	59.31	117.59	0.1657	-0.0464	149.7	26 531	-1 531c			
17 485	37 585	81.98	-89.65	80.19	120.28	0.1731	-0.038	138.1	28 543	-1 543c			
17 490	40 600	87.01	-63.2	88.78	108.98	0.1884	-0.0362	125.4	30 554	-1 554c			
19 495	-1 495c	93.47	-8.67	114.91	115.24	0.2157	-0.0283	94.3	34 571	12 464			
20 500	-1 500c	92.92	-6.3	120.95	121.11	0.2168	-0.0257	92.9	34 571	13 467			
21 510	-1 509c	92.21	-3.27	126.42	126.46	0.2182	-0.0233	91.4	34 572	13 469			
24 520	-1 520c	88.87	9.99	137.27	137.63	0.2246	-0.0173	85.8	35 575	15 476	Ym		
26 530	-1 530c	85.65	21.4	142.49	144.09	0.2305	-0.0142	81.4	35 578	16 480			
27 540	-1 539c	83.75	27.56	140.77	143.44	0.2338	-0.0129	78.9	36 580	16 481			
29 545	-1 545c	79.44	40.32	135.08	140.98	0.2413	-0.0108	73.3	36 584	16 484			
29 550	-1 549c	79.44	40.32	135.08	140.98	0.2413	-0.0108	73.3	36 584	16 484			
31 555	-1 555c	74.45	53.03	127.26	137.87	0.2496	-0.0095	67.3	37 588	17 486			
32 560	-1 560c	71.71	59.09	122.75	136.24	0.2541	-0.0091	64.2	38 591	17 487			
33 568	0 405	75.99	57.26	59.94	82.9	0.2515	-0.045	46.3	38 594	17 488	Rm		
33 568	7 435	75.84	62.98	19.31	65.88	0.2547	-0.0636	17.0	54 674	18 493			
33 569	10 450	75.61	68.07	-5.61	68.3	0.2576	-0.075	355.2	-1 499c	19 499			
34 570	12 460	75.33	71.06	-19.23	73.62	0.2594	-0.0812	344.8	-1 507c	21 507			
34 571	13 465	75.04	72.31	-24.98	76.51	0.2602	-0.0839	340.9	-1 512c	22 512			
34 572	14 470	74.56	73.47	-30.05	79.38	0.2611	-0.0863	337.7	-1 519c	23 519			
34 574	14 475	73.45	75.18	-31.96	81.7	0.2626	-0.0874	336.9	-1 522c	24 522	Mm		
35 578	15 480	71.87	77.0	-38.02	85.87	0.2644	-0.0906	333.7	-1 531c	26 531			
37 585	17 485	69.29	77.5	-46.95	90.61	0.2661	-0.0955	328.7	-1 543c	28 543			
40 600	17 490	61.64	77.04	-60.11	97.72	0.2703	-0.1049	322.0	-1 554c	30 554			
-1 495c	19 495	46.91	23.65	-88.12	91.24	0.2389	-0.1313	285.0	12 464	34 571			
-1 500c	20 500	48.54	16.7	-86.21	87.81	0.2329	-0.1285	280.9	13 467	34 571			
-1 509c	21 510	50.5	8.36	-83.52	83.94	0.2261	-0.1252	275.7	13 469	34 572			
-1 520c	24 520	58.14	-21.9	-71.49	74.77	0.2047	-0.1129	252.9	15 476	35 575	Bm		
-1 530c	26 530	63.94	-41.02	-61.83	74.2	0.1936	-0.1049	236.4	16 480	35 578			
-1 539c	27 540	66.84	-49.01	-56.93	75.12	0.1896	-0.1013	229.2	16 481	36 580			
-1 545c	29 545	72.44	-60.94	-47.39	77.2	0.1846	-0.0949	217.8	16 484	36 584			
-1 549c	29 550	72.44	-60.94	-47.39	77.2	0.1846	-0.0949	217.8	16 484	36 584			
-1 555c	31 555	77.64	-67.03	-38.48	77.29	0.1832	-0.0897	209.8	17 486	37 588			
-1 560c	32 560	80.05	-67.9	-34.32	76.08	0.1837	-0.0874	206.8	17 487	38 591			
380	770	95.41	0.0	0.0	0.0	0.2197	-0.0724	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	L* _{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	75.1	−89.62	−34.47	96.02	0.1744	−0.0723	201.0	18 494	39 599	Cm
6 435	34 574	75.2	−92.9	−25.32	96.29	0.1726	−0.0689	195.2	19 496	42 611	
9 450	34 574	75.35	−97.58	−9.35	98.03	0.17	−0.0628	185.4	20 501	−1 501c	
12 460	35 575	75.46	−102.16	14.46	103.18	0.1674	−0.0539	171.9	21 508	−1 508c	
13 465	35 575	75.61	−102.7	24.07	105.49	0.1672	−0.0503	166.8	22 512	−1 512c	
13 470	35 576	75.98	−101.54	24.69	104.5	0.1681	−0.0501	166.3	22 513	−1 513c	
14 475	35 577	76.43	−100.59	34.93	106.48	0.1689	−0.0463	160.8	23 519	−1 519c	Gm
16 480	35 579	77.02	−97.98	54.06	111.9	0.1708	−0.0393	151.1	26 532	−1 532c	
17 485	36 582	78.26	−92.08	64.5	112.42	0.1748	−0.0357	144.9	28 540	−1 540c	
18 490	37 588	80.5	−81.29	76.14	111.38	0.1818	−0.0321	136.8	29 548	−1 548c	
19 495	40 601	84.99	−57.5	91.22	107.83	0.1962	−0.0282	122.2	31 559	−1 559c	
20 500	−1 500c	93.78	−0.95	113.52	113.52	0.2256	−0.0237	90.4	35 576	13 469	
21 510	−1 509c	93.25	1.28	119.63	119.63	0.2266	−0.0216	89.3	35 576	14 472	
24 520	−1 520c	90.69	11.58	132.91	133.41	0.2317	−0.0164	85.0	35 579	16 480	Ym
26 530	−1 530c	88.07	20.99	147.0	148.49	0.2366	−0.0136	81.8	36 582	16 484	
28 540	−1 540c	84.74	31.76	143.55	147.02	0.2426	−0.0113	77.5	37 585	17 487	
28 545	−1 544c	84.74	31.76	143.55	147.02	0.2426	−0.0113	77.5	37 585	17 487	
29 550	−1 549c	82.81	37.48	140.86	145.76	0.2459	−0.0105	75.0	37 586	17 489	
31 555	−1 555c	78.4	49.14	134.01	142.73	0.2533	−0.0093	69.8	38 590	18 491	
32 560	−1 560c	75.93	54.89	129.96	141.08	0.2573	−0.0089	67.1	38 593	18 492	
34 574	1 405	77.02	58.79	61.28	84.92	0.2592	−0.0366	46.1	39 599	18 494	Rm
34 574	6 435	76.92	60.43	36.03	70.36	0.2601	−0.046	30.8	42 611	19 496	
34 574	9 450	76.78	62.73	10.26	63.57	0.2615	−0.0555	9.2	−1 501c	20 501	
35 575	12 460	76.67	64.86	−11.92	65.94	0.2627	−0.0637	349.5	−1 508c	21 508	
35 575	13 465	76.52	65.45	−18.06	67.89	0.2631	−0.066	344.5	−1 512c	22 512	
35 576	13 470	76.16	65.9	−18.68	68.5	0.2635	−0.0663	344.1	−1 513c	22 513	
35 577	14 475	75.7	66.68	−24.34	70.99	0.2642	−0.0684	339.9	−1 519c	23 519	Mm
35 579	16 480	75.1	67.09	−32.36	74.49	0.2647	−0.0715	334.2	−1 532c	26 532	
36 582	17 485	73.78	67.7	−37.04	77.17	0.2656	−0.0735	331.3	−1 540c	28 540	
37 588	18 490	71.17	68.27	−43.39	80.89	0.2671	−0.0764	327.5	−1 548c	29 548	
40 601	19 495	64.98	65.19	−55.52	85.63	0.2683	−0.0829	319.5	−1 559c	31 559	
−1 500c	20 500	45.97	2.94	−89.46	89.51	0.2285	−0.109	271.8	13 469	35 576	
−1 509c	21 510	47.57	−3.84	−87.66	87.74	0.2228	−0.1068	267.4	14 472	35 576	
−1 520c	24 520	54.25	−30.32	−77.76	83.47	0.2034	−0.0974	248.6	16 480	35 579	Bm
−1 530c	26 530	59.7	−48.36	−68.89	84.17	0.1925	−0.0906	234.9	16 484	36 582	
−1 540c	28 540	65.36	−62.97	−59.4	86.57	0.1854	−0.0844	223.3	17 487	37 585	
−1 544c	28 545	65.36	−62.97	−59.4	86.57	0.1854	−0.0844	223.3	17 487	37 585	
−1 549c	29 550	68.17	−68.41	−54.64	87.56	0.1834	−0.0817	218.6	17 489	37 586	
−1 555c	31 555	73.61	−75.02	−45.35	87.66	0.1821	−0.0767	211.1	18 491	38 590	
−1 560c	32 560	76.21	−76.11	−40.9	86.4	0.1827	−0.0746	208.2	18 492	38 593	
380	770	95.41	0.0	0.0	0.0	0.226	−0.0593	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	L* _{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	76.6	-69.08	-31.31	75.85	0.1811	-0.1001	204.3	16 484	38 592	Cm		
6 435	33 565	76.87	-83.25	-16.62	84.9	0.1735	-0.0924	191.2	17 488	45 627			
10 450	33 566	77.15	-105.94	13.16	106.75	0.1612	-0.0768	172.9	19 498	-1 498c			
12 460	33 568	77.59	-114.64	33.12	119.33	0.1568	-0.0665	163.8	21 507	-1 507c			
13 465	33 569	78.04	-116.79	44.15	124.86	0.1559	-0.0609	159.2	22 514	-1 514c			
14 470	34 571	78.76	-115.98	55.46	128.56	0.1568	-0.0553	154.4	24 522	-1 522c			
14 475	35 575	80.28	-110.87	58.06	125.16	0.1605	-0.0544	152.3	25 525	-1 525c	Gm		
16 480	36 581	82.07	-101.54	79.74	129.11	0.1664	-0.0442	141.8	27 538	-1 538c			
17 485	39 595	85.98	-78.4	94.65	122.9	0.18	-0.0386	129.6	29 549	-1 549c			
18 490	-1 490c	93.34	-19.39	114.83	116.45	0.21	-0.0327	99.5	33 568	11 459			
19 495	-1 495c	92.82	-17.2	120.93	122.15	0.211	-0.0297	98.0	33 568	12 461			
19 500	-1 499c	92.82	-17.2	120.93	122.15	0.211	-0.0297	98.0	33 568	12 461			
22 510	-1 510c	90.25	-6.38	135.26	135.41	0.216	-0.0218	92.7	34 571	13 469			
24 520	-1 520c	87.48	4.41	140.06	140.13	0.2212	-0.0178	88.1	34 574	14 473	Ym		
26 530	-1 530c	83.91	16.98	139.43	140.46	0.2277	-0.0145	83.0	35 577	15 477			
28 540	-1 540c	79.62	30.39	134.74	138.12	0.2352	-0.0119	77.2	36 581	15 479			
29 545	-1 545c	77.23	37.16	131.33	136.49	0.2393	-0.0109	74.2	36 583	16 480			
29 550	-1 549c	77.23	37.16	131.33	136.49	0.2393	-0.0109	74.2	36 583	16 480			
30 555	-1 554c	74.68	43.84	127.41	134.75	0.2436	-0.0102	71.0	37 585	16 482			
32 560	-1 560c	69.15	56.54	118.4	131.21	0.2528	-0.0092	64.4	38 590	16 483			
32 564	1 405	75.53	52.02	56.66	76.92	0.2479	-0.0536	47.4	38 592	16 484	Rm		
33 565	6 435	75.26	59.93	21.99	63.84	0.2524	-0.072	20.1	45 627	17 488			
33 566	10 450	74.96	70.8	-11.79	71.78	0.2586	-0.09	350.5	-1 498c	19 498			
33 568	12 460	74.5	75.51	-24.57	79.41	0.2615	-0.0969	341.9	-1 507c	21 507			
33 569	13 465	74.01	77.68	-30.06	83.3	0.2629	-0.0999	338.8	-1 514c	22 514			
34 571	14 470	73.22	79.58	-35.1	86.98	0.2644	-0.1028	336.1	-1 522c	24 522			
35 575	14 475	71.44	82.38	-38.16	90.79	0.2669	-0.1049	335.1	-1 525c	25 525	Mm		
36 581	16 480	69.16	84.14	-47.04	96.4	0.2693	-0.1106	330.7	-1 538c	27 538			
39 595	17 485	63.38	84.88	-58.57	103.13	0.2734	-0.1196	325.3	-1 549c	29 549			
-1 490c	18 490	47.3	46.95	-87.46	99.27	0.2568	-0.1509	298.2	11 459	33 568			
-1 495c	19 495	48.83	40.54	-85.72	94.82	0.2508	-0.148	295.3	12 461	33 568			
-1 499c	19 500	48.83	40.54	-85.72	94.82	0.2508	-0.148	295.3	12 461	33 568			
-1 510c	22 510	55.24	13.41	-76.26	77.43	0.2286	-0.1357	279.9	13 469	34 571			
-1 520c	24 520	60.79	-8.29	-67.14	67.65	0.2136	-0.1262	262.9	14 473	34 574	Bm		
-1 530c	26 530	66.61	-27.96	-57.34	63.79	0.2018	-0.1174	244.0	15 477	35 577			
-1 540c	28 540	72.23	-43.08	-47.77	64.32	0.1942	-0.11	227.9	15 479	36 581			
-1 545c	29 545	74.88	-48.61	-43.22	65.04	0.1919	-0.1068	221.6	16 480	36 583			
-1 549c	29 550	74.88	-48.61	-43.22	65.04	0.1919	-0.1068	221.6	16 480	36 583			
-1 554c	30 555	77.42	-52.73	-38.87	65.51	0.1904	-0.1039	216.3	16 482	37 585			
-1 560c	32 560	82.08	-56.81	-30.85	64.64	0.1896	-0.099	208.5	16 483	38 590			
380	770	95.41	0.0	0.0	0.0	0.2191	-0.0837	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	L* _{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	76.74	−60.71	−31.53	68.41	0.1846	−0.106	207.4	16 482	37 589	Cm
6 435	32 563	77.1	−75.59	−18.15	77.74	0.1766	−0.0985	193.5	17 486	42 612	
10 450	32 564	77.49	−103.41	12.37	104.15	0.1618	−0.0817	173.1	19 496	−1 496c	
11 460	33 566	78.25	−108.37	23.18	110.82	0.1595	−0.0759	167.9	20 501	−1 501c	
13 465	33 568	78.6	−116.95	44.69	125.2	0.1552	−0.0642	159.0	22 513	−1 513c	
14 470	34 570	79.49	−116.54	56.8	129.65	0.156	−0.058	154.0	24 522	−1 522c	
15 475	35 575	80.97	−111.59	69.55	131.5	0.1595	−0.0517	148.0	26 530	−1 530c	Gm
16 480	36 582	83.43	−99.04	83.37	129.46	0.1673	−0.0454	139.9	28 540	−1 540c	
16 485	40 602	88.52	−69.85	92.1	115.59	0.1839	−0.0432	127.1	30 551	−1 551c	
18 490	−1 490c	92.88	−23.61	116.49	118.86	0.2067	−0.0335	101.4	33 566	11 459	
19 495	−1 495c	92.27	−21.08	122.81	124.61	0.2078	−0.0302	99.7	33 567	12 462	
19 500	−1 499c	92.27	−21.08	122.81	124.61	0.2078	−0.0302	99.7	33 567	12 462	
21 510	−1 509c	90.63	−14.11	133.09	133.84	0.2109	−0.0244	96.0	33 568	13 466	
24 520	−1 520c	86.82	0.98	138.89	138.89	0.2181	−0.018	89.5	34 572	14 472	Ym
26 530	−1 530c	83.24	13.42	138.16	138.82	0.2245	−0.0147	84.4	35 575	15 475	
28 540	−1 540c	78.78	27.18	133.23	135.98	0.2321	−0.0121	78.4	35 579	15 478	
28 545	−1 544c	78.78	27.18	133.23	135.98	0.2321	−0.0121	78.4	35 579	15 478	
29 550	−1 549c	76.22	34.3	129.57	134.04	0.2364	−0.0111	75.1	36 581	15 479	
31 555	−1 555c	70.53	48.35	120.57	129.91	0.2459	−0.0097	68.1	37 586	16 481	
31 560	−1 559c	70.53	48.35	120.57	129.91	0.2459	−0.0097	68.1	37 586	16 481	
32 562	1 405	75.39	47.53	58.07	75.05	0.2439	−0.0559	50.6	37 589	16 482	Rm
32 563	6 435	75.02	56.57	24.98	61.85	0.249	−0.0744	23.8	42 612	17 486	
32 564	10 450	74.6	70.7	−11.34	71.6	0.257	−0.095	350.8	−1 496c	19 496	
33 566	11 460	73.79	74.94	−19.51	77.44	0.2598	−0.0997	345.4	−1 501c	20 501	
33 568	13 465	73.4	79.46	−30.95	85.28	0.2625	−0.1063	338.7	−1 513c	22 513	
34 570	14 470	72.38	82.16	−36.58	89.94	0.2646	−0.1098	336.0	−1 522c	24 522	
35 575	15 475	70.59	85.04	−42.63	95.13	0.2672	−0.1138	333.3	−1 530c	26 530	Mm
36 582	16 480	67.3	87.79	−50.52	101.29	0.2709	−0.1197	330.0	−1 540c	28 540	
40 602	16 485	58.85	89.22	−65.08	110.44	0.2779	−0.1332	323.8	−1 551c	30 551	
−1 490c	18 490	48.66	52.94	−85.45	100.53	0.259	−0.1564	301.7	11 459	33 566	
−1 495c	19 495	50.34	45.9	−83.43	95.22	0.2526	−0.1531	298.8	12 462	33 567	
−1 499c	19 500	50.34	45.9	−83.43	95.22	0.2526	−0.1531	298.8	12 462	33 567	
−1 509c	21 510	54.38	28.62	−77.55	82.66	0.2382	−0.1451	290.2	13 466	33 568	
−1 520c	24 520	61.97	−1.71	−65.17	65.19	0.2165	−0.1315	268.4	14 472	34 572	Bm
−1 530c	26 530	67.56	−20.71	−55.73	59.45	0.2051	−0.1228	249.6	15 475	35 575	
−1 540c	28 540	73.19	−36.06	−46.12	58.55	0.1972	−0.1151	231.9	15 478	35 579	
−1 544c	28 545	73.19	−36.06	−46.12	58.55	0.1972	−0.1151	231.9	15 478	35 579	
−1 549c	29 550	75.92	−41.87	−41.45	58.92	0.1946	−0.1117	224.7	15 479	36 581	
−1 555c	31 555	81.02	−49.23	−32.68	59.1	0.192	−0.1058	213.5	16 481	37 586	
−1 559c	31 560	81.02	−49.23	−32.68	59.1	0.192	−0.1058	213.5	16 481	37 586	
380	770	95.41	0.0	0.0	0.0	0.2176	−0.0885	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	L* _{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	76.28	-75.76	-31.99	82.24	0.1785	-0.0938	202.8	17 486	38 594	Cm	
7 435	33 567	76.45	-91.19	-12.54	92.04	0.1701	-0.0842	187.8	18 491	-1 491c		
10 450	33 568	76.72	-104.67	10.21	105.17	0.1628	-0.0731	174.4	19 499	-1 499c		
12 460	34 570	77.07	-111.67	29.59	115.53	0.1591	-0.0636	165.1	21 507	-1 507c		
13 465	34 571	77.42	-113.05	40.29	120.02	0.1586	-0.0585	160.3	22 513	-1 513c		
13 470	34 572	78.21	-110.59	41.65	118.18	0.1605	-0.058	159.3	23 515	-1 515c		
15 475	35 575	78.99	-109.18	62.54	125.83	0.1617	-0.0482	150.1	25 529	-1 529c	Gm	
16 480	36 580	80.69	-101.36	74.39	125.73	0.1669	-0.0432	143.7	27 537	-1 537c		
17 485	37 589	83.72	-84.91	87.82	122.15	0.177	-0.0381	134.0	29 547	-1 547c		
18 490	45 625	91.14	-33.9	108.12	113.31	0.2043	-0.0323	107.4	32 564	-1 564c		
18 495	-1 494c	93.66	-14.29	112.46	113.37	0.2139	-0.0316	97.2	34 570	12 460		
20 500	-1 500c	92.6	-9.81	124.47	124.86	0.2159	-0.0261	94.5	34 571	13 465		
22 510	-1 510c	90.89	-2.62	133.86	133.89	0.2193	-0.0213	91.1	34 573	14 470		
24 520	-1 520c	88.36	7.29	141.96	142.15	0.2241	-0.0175	87.0	35 575	14 474	Ym	
25 530	-1 529c	86.79	12.99	142.28	142.87	0.227	-0.0158	84.7	35 577	15 476		
28 540	-1 540c	81.0	31.75	137.12	140.75	0.2373	-0.0117	76.9	36 582	16 481		
28 545	-1 544c	81.0	31.75	137.12	140.75	0.2373	-0.0117	76.9	36 582	16 481		
30 550	-1 550c	76.31	44.71	130.19	137.66	0.2453	-0.0101	71.0	37 586	16 483		
30 555	-1 554c	76.31	44.71	130.19	137.66	0.2453	-0.0101	71.0	37 586	16 483		
32 560	-1 560c	70.99	57.12	121.54	134.3	0.2542	-0.0091	64.8	38 591	17 485		
33 567	1 405	75.86	54.85	57.65	79.58	0.2511	-0.0496	46.4	38 594	17 486	Rm	
33 567	7 435	75.69	62.65	15.19	64.46	0.2555	-0.0705	13.6	-1 491c	18 491		
33 568	10 450	75.41	69.11	-9.29	69.74	0.2593	-0.0827	352.3	-1 499c	19 499		
34 570	12 460	75.05	72.86	-22.26	76.19	0.2615	-0.0891	343.0	-1 507c	21 507		
34 571	13 465	74.68	74.39	-27.74	79.39	0.2625	-0.0919	339.5	-1 513c	22 513		
34 572	13 470	73.83	75.74	-29.21	81.17	0.2637	-0.0928	338.9	-1 515c	23 515		
35 575	15 475	72.95	77.52	-37.58	86.15	0.2652	-0.0972	334.1	-1 529c	25 529	Mm	
36 580	16 480	70.94	79.35	-43.32	90.41	0.2673	-0.1006	331.3	-1 537c	27 537		
37 589	17 485	66.88	80.65	-52.01	95.97	0.2704	-0.1065	327.1	-1 547c	29 547		
45 625	18 490	53.19	61.79	-76.9	98.65	0.2663	-0.1284	308.7	-1 564c	32 564		
-1 494c	18 495	46.34	37.45	-88.7	96.29	0.2513	-0.1425	292.8	12 460	34 570		
-1 500c	20 500	49.43	24.32	-85.1	88.51	0.2396	-0.137	285.9	13 465	34 571		
-1 510c	22 510	53.78	6.0	-78.62	78.85	0.225	-0.1291	274.3	14 470	34 573		
-1 520c	24 520	59.16	-14.97	-69.87	71.45	0.2104	-0.1202	257.9	14 474	35 575	Bm	
-1 529c	25 530	62.02	-25.04	-65.09	69.74	0.2041	-0.1158	248.9	15 476	35 577		
-1 540c	28 540	70.54	-49.21	-50.65	70.62	0.1914	-0.1046	225.8	16 481	36 582		
-1 544c	28 545	70.54	-49.21	-50.65	70.62	0.1914	-0.1046	225.8	16 481	36 582		
-1 550c	30 550	75.83	-58.74	-41.6	71.98	0.1878	-0.0986	215.3	16 483	37 586		
-1 554c	30 555	75.83	-58.74	-41.6	71.98	0.1878	-0.0986	215.3	16 483	37 586		
-1 560c	32 560	80.64	-62.64	-33.32	70.95	0.1874	-0.0937	208.0	17 485	38 591		
380	770	95.41	0.0	0.0	0.0	0.2205	-0.078	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	L* _{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	76.85	−61.69	−30.8	68.96	0.184	−0.1058	206.5	16 482	38 590	Cm
7 435	32 562	77.12	−85.98	−9.06	86.46	0.1709	−0.0937	186.0	17 488	−1 488c	
10 450	32 564	77.54	−107.01	15.39	108.11	0.1598	−0.0802	171.8	19 497	−1 497c	
11 460	33 566	78.27	−111.81	26.05	114.81	0.1576	−0.0745	166.8	20 502	−1 502c	
12 465	33 568	78.85	−115.61	37.13	121.43	0.156	−0.0685	162.1	21 508	−1 508c	
14 470	34 570	79.49	−119.49	58.78	133.16	0.1544	−0.057	153.8	24 522	−1 522c	
15 475	35 575	80.95	−114.37	70.98	134.61	0.158	−0.051	148.1	26 530	−1 530c	Gm
16 480	36 582	83.44	−101.44	84.23	131.86	0.166	−0.0451	140.2	27 539	−1 539c	
17 485	40 602	88.26	−69.44	100.69	122.32	0.1839	−0.039	124.5	30 552	−1 552c	
17 490	−1 489c	93.5	−26.76	109.71	112.92	0.2052	−0.0371	103.7	33 565	11 455	
18 495	−1 494c	93.02	−24.95	116.4	119.05	0.206	−0.0337	102.1	33 565	11 458	
20 500	−1 500c	91.69	−19.34	127.67	129.13	0.2085	−0.0276	98.6	33 567	12 463	
21 510	−1 509c	90.76	−15.37	132.32	133.21	0.2103	−0.0249	96.6	33 568	13 465	
23 520	−1 519c	88.21	−5.04	136.25	136.34	0.2151	−0.0202	92.1	34 571	14 470	Ym
26 530	−1 530c	82.75	14.51	137.34	138.11	0.2249	−0.0148	83.9	35 576	15 475	
27 540	−1 539c	80.55	21.53	135.24	136.94	0.2288	−0.0133	80.9	35 578	15 477	
28 545	−1 544c	78.19	28.62	132.28	135.34	0.2329	−0.0121	77.7	36 580	15 478	
29 550	−1 549c	75.66	35.67	128.66	133.52	0.2372	−0.0111	74.5	36 582	15 479	
30 555	−1 554c	72.99	42.59	124.53	131.61	0.2417	−0.0103	71.1	36 584	16 480	
31 560	−1 559c	70.17	49.27	119.99	129.71	0.2464	−0.0097	67.6	37 587	16 481	
32 562	1 405	75.27	48.33	55.93	73.92	0.2443	−0.0571	49.1	38 590	16 482	Rm
32 562	7 435	75.0	61.85	10.76	62.78	0.2518	−0.0826	9.8	−1 488c	17 488	
32 564	10 450	74.55	72.34	−13.67	73.62	0.2579	−0.0965	349.2	−1 497c	19 497	
33 566	11 460	73.76	76.43	−21.31	79.34	0.2605	−0.1009	344.4	−1 502c	20 502	
33 568	12 465	73.11	79.73	−27.87	84.46	0.2627	−0.1048	340.7	−1 508c	21 508	
34 570	14 470	72.37	83.36	−37.21	91.29	0.2652	−0.1104	335.9	−1 522c	24 522	
35 575	15 475	70.61	86.23	−42.97	96.35	0.2678	−0.1142	333.5	−1 530c	26 530	Mm
36 582	16 480	67.28	89.14	−50.72	102.56	0.2716	−0.1201	330.3	−1 539c	27 539	
40 602	17 485	59.34	87.67	−65.89	109.67	0.2763	−0.1337	323.0	−1 552c	30 552	
−1 489c	17 490	46.85	61.62	−87.44	106.97	0.2671	−0.1603	305.1	11 455	33 565	
−1 494c	18 495	48.24	56.02	−86.14	102.75	0.2616	−0.1577	303.0	11 458	33 565	
−1 500c	20 500	51.83	40.79	−81.41	91.06	0.2479	−0.1505	296.6	12 463	33 567	
−1 509c	21 510	54.09	31.17	−78.0	84.0	0.24	−0.146	291.7	13 465	33 568	
−1 519c	23 520	59.43	9.26	−69.37	69.99	0.2237	−0.1361	277.6	14 470	34 571	Bm
−1 530c	26 530	68.25	−21.91	−54.54	58.78	0.2044	−0.122	248.1	15 475	35 576	
−1 539c	27 540	71.11	−30.21	−49.68	58.14	0.2	−0.1181	238.6	15 477	35 578	
−1 544c	28 545	73.85	−37.16	−44.98	58.35	0.1966	−0.1145	230.4	15 478	36 580	
−1 549c	29 550	76.47	−42.72	−40.49	58.86	0.1942	−0.1112	223.4	15 479	36 582	
−1 554c	30 555	78.96	−46.87	−36.23	59.24	0.1926	−0.1083	217.6	16 480	36 584	
−1 559c	31 560	81.3	−49.64	−32.2	59.18	0.1918	−0.1057	212.9	16 481	37 587	
380	770	95.41	0.0	0.0	0.0	0.2175	−0.0887	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	L* _{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	70.32	−51.83	−43.18	67.46	0.1912	−0.1111	219.7	15 479	36 581	Cm		
7 435	32 560	76.19	−78.31	−14.88	79.71	0.1783	−0.0942	190.7	17 487	−1 487c			
10 450	32 562	76.75	−97.95	9.42	98.4	0.1677	−0.081	174.5	19 495	−1 495c			
11 460	32 564	77.77	−102.31	20.87	104.41	0.1659	−0.075	168.4	20 500	−1 500c			
12 465	33 566	78.4	−105.57	32.4	110.44	0.1645	−0.069	162.9	21 506	−1 506c			
13 470	33 569	79.59	−105.59	45.13	114.83	0.1652	−0.0625	156.8	22 514	−1 514c			
15 475	34 574	81.03	−101.7	68.24	122.48	0.1681	−0.051	146.1	25 529	−1 529c	Gm		
16 480	36 582	83.49	−89.89	81.87	121.59	0.1755	−0.045	137.6	27 538	−1 538c			
16 485	40 601	88.58	−63.03	90.61	110.38	0.191	−0.0428	124.8	0 400	1 407			
18 490	−1 490c	93.06	−22.3	114.34	116.49	0.2116	−0.0337	101.0	32 563	11 457			
18 495	−1 494c	93.06	−22.3	114.34	116.49	0.2116	−0.0337	101.0	32 563	11 457			
20 500	−1 500c	91.73	−16.7	125.95	127.05	0.2141	−0.0277	97.5	33 565	12 462			
22 510	−1 510c	89.65	−8.46	134.61	134.87	0.218	−0.0224	93.5	33 567	13 467			
24 520	−1 520c	86.66	2.3	138.0	138.02	0.2233	−0.0183	89.0	34 570	14 471	Ym		
26 530	−1 530c	82.71	14.97	137.18	137.99	0.2299	−0.0149	83.7	34 574	15 475			
27 540	−1 539c	80.46	21.56	135.02	136.73	0.2336	−0.0134	80.9	35 576	15 476			
28 545	−1 544c	78.04	28.19	131.99	134.97	0.2376	−0.0121	77.9	35 578	15 478			
0 400	1 407	0.03	9.78	−10.19	14.13	0.8925	−0.4615	313.8	1 406	0 401			
30 555	3 415	72.68	43.84	90.53	100.58	0.2476	−0.0351	64.1	36 584	16 481			
31 560	5 428	69.84	55.69	48.41	73.79	0.2556	−0.0579	40.9	39 596	16 484			
29 549	−1 549c	81.18	32.82	70.24	77.53	0.2395	−0.05	64.9	36 581	15 479	Rm		
32 560	7 435	75.95	55.95	18.48	58.93	0.2535	−0.0761	18.2	−1 487c	17 487			
32 562	10 450	75.38	66.39	−8.66	66.96	0.2596	−0.0909	352.5	−1 495c	19 495			
32 564	11 460	74.3	71.01	−17.65	73.17	0.2627	−0.0959	346.0	−1 500c	20 500			
33 566	12 465	73.61	74.21	−25.01	78.32	0.2648	−0.1001	341.3	−1 506c	21 506			
33 569	13 470	72.26	77.82	−32.38	84.29	0.2676	−0.1045	337.4	−1 514c	22 514			
34 574	15 475	70.51	80.64	−42.39	91.11	0.2702	−0.1106	332.2	−1 529c	25 529	Mm		
36 582	16 480	67.22	82.82	−50.32	96.92	0.2734	−0.1164	328.7	−1 538c	27 538			
40 601	16 485	58.72	83.5	−64.97	105.8	0.2797	−0.1296	322.1	1 407	0 400			
−1 490c	18 490	48.14	51.35	−86.03	100.19	0.2634	−0.1532	300.8	11 457	32 563			
−1 494c	18 495	48.14	51.35	−86.03	100.19	0.2634	−0.1532	300.8	11 457	32 563			
−1 500c	20 500	51.73	36.12	−81.43	89.09	0.2496	−0.1462	293.9	12 462	33 565			
−1 510c	22 510	56.54	16.7	−74.03	75.89	0.234	−0.1371	282.7	13 467	33 567			
−1 520c	24 520	62.25	−4.03	−64.63	64.76	0.2195	−0.1274	266.4	14 471	34 570	Bm		
−1 530c	26 530	68.3	−22.63	−54.43	58.95	0.2083	−0.1184	247.4	15 475	34 574			
−1 539c	27 540	71.22	−30.11	−49.47	57.92	0.2043	−0.1145	238.6	15 476	35 576			
−1 544c	28 545	74.02	−36.23	−44.69	57.53	0.2014	−0.1109	230.9	15 478	35 578			
1 407	0 400	100.0	−0.41	0.4	0.58	0.2219	−0.0859	136.2	0 401	1 406			
3 415	30 555	79.23	−47.91	−33.77	58.62	0.1962	−0.1038	215.1	16 481	36 584			
5 428	31 560	81.55	−57.43	−23.21	61.94	0.1918	−0.098	202.0	16 484	39 596			
380	770	95.41	0.0	0.0	0.0	0.2221	−0.0861	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	L* _{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	71.9	−67.66	−39.81	78.5	0.1829	−0.0991	210.4	16 483	37 586	Cm
7 435	32 563	75.87	−81.79	−17.64	83.67	0.1766	−0.0873	192.1	17 489	45 627	
10 450	32 564	76.3	−96.48	5.19	96.62	0.1686	−0.0759	176.9	19 497	−1 497c	
12 460	33 566	76.91	−103.48	25.76	106.64	0.1651	−0.0659	166.0	21 505	−1 505c	
13 465	33 567	77.36	−104.89	37.01	111.23	0.1646	−0.0604	160.5	22 511	−1 511c	
14 470	33 569	78.22	−103.87	48.85	114.78	0.1657	−0.0549	154.8	23 518	−1 518c	
15 475	34 573	79.51	−99.29	61.14	116.61	0.1689	−0.0493	148.3	25 527	−1 527c	Gm
16 480	35 579	81.43	−90.86	73.82	117.07	0.1744	−0.044	140.9	27 535	−1 535c	
17 485	37 589	84.59	−74.28	87.68	114.91	0.1845	−0.0388	130.2	29 545	−1 545c	
18 490	−1 490c	93.51	−14.89	110.68	111.68	0.2156	−0.0324	97.6	33 566	11 459	
19 495	−1 495c	93.0	−12.74	117.07	117.76	0.2166	−0.0295	96.2	33 566	12 462	
19 500	−1 499c	93.0	−12.74	117.07	117.76	0.2166	−0.0295	96.2	33 566	12 462	
22 510	−1 510c	90.49	−2.64	132.38	132.4	0.2213	−0.0218	91.1	33 569	13 469	
24 520	−1 520c	87.76	7.25	140.25	140.44	0.2262	−0.0179	87.0	34 572	14 473	Ym
25 530	−1 529c	86.03	13.03	140.55	141.15	0.2292	−0.0162	84.7	34 574	15 475	
27 540	−1 539c	81.97	25.4	137.63	139.96	0.236	−0.0132	79.5	35 577	15 479	
28 545	−1 544c	79.68	31.74	134.8	138.49	0.2398	−0.012	76.7	35 579	16 480	
29 550	−1 549c	77.21	38.12	131.28	136.7	0.2438	−0.011	73.8	36 581	16 481	
30 555	−1 554c	74.57	44.39	127.21	134.74	0.248	−0.0102	70.7	36 584	16 483	
32 560	3 416	68.92	57.74	84.73	102.54	0.2578	−0.033	55.7	38 591	17 485	
31 555	1 405	79.89	42.74	65.59	78.29	0.2457	−0.0473	56.9	37 586	16 483	Rm
32 563	7 435	76.27	56.94	22.55	61.24	0.2545	−0.0674	21.6	45 627	17 489	
32 564	10 450	75.84	64.61	−4.92	64.8	0.259	−0.0809	355.6	−1 497c	19 497	
33 566	12 460	75.21	69.15	−20.01	71.99	0.2618	−0.0885	343.8	−1 505c	21 505	
33 567	13 465	74.74	70.95	−26.21	75.64	0.263	−0.0917	339.7	−1 511c	22 511	
33 569	14 470	73.81	72.96	−32.1	79.71	0.2646	−0.0948	336.2	−1 518c	23 518	
34 573	15 475	72.35	74.7	−37.96	83.79	0.2663	−0.0981	333.0	−1 527c	25 527	Mm
35 579	16 480	70.0	76.38	−44.51	88.4	0.2685	−0.1021	329.7	−1 535c	27 535	
37 589	17 485	65.59	76.71	−53.92	93.77	0.2712	−0.1086	324.8	−1 545c	29 545	
−1 490c	18 490	46.81	38.22	−87.65	95.62	0.2541	−0.1421	293.5	11 459	33 566	
−1 495c	19 495	48.31	31.84	−86.12	91.81	0.2482	−0.1395	290.2	12 462	33 566	
−1 499c	19 500	48.31	31.84	−86.12	91.81	0.2482	−0.1395	290.2	12 462	33 566	
−1 510c	22 510	54.69	5.85	−76.99	77.22	0.2269	−0.1281	274.3	13 469	33 569	
−1 520c	24 520	60.29	−14.25	−67.89	69.37	0.213	−0.1191	258.1	14 473	34 572	Bm
−1 529c	25 530	63.31	−23.83	−62.84	67.21	0.2071	−0.1146	249.2	15 475	34 574	
−1 539c	27 540	69.3	−39.69	−52.73	66.01	0.1986	−0.1067	233.0	15 479	35 577	
−1 544c	28 545	72.15	−45.6	−47.87	66.12	0.1959	−0.1033	226.3	16 480	35 579	
−1 549c	29 550	74.91	−50.15	−43.16	66.17	0.1941	−0.1001	220.7	16 481	36 581	
−1 554c	30 555	77.52	−53.27	−38.67	65.83	0.1932	−0.0974	215.9	16 483	36 584	
3 416	32 560	82.25	−57.85	−28.62	64.54	0.1922	−0.0918	206.3	17 485	38 591	
380	770	95.41	0.0	0.0	0.0	0.2226	−0.0785	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	L* _{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	72.28	−74.28	−39.09	83.94	0.1815	−0.091	207.7	17 486	37 589	Cm
7 435	33 566	75.21	−84.77	−17.22	86.51	0.1769	−0.0803	191.4	18 492	−1 492c	
10 450	33 567	75.58	−94.99	4.29	95.09	0.1713	−0.0704	177.4	19 499	−1 499c	
12 460	33 569	76.1	−99.72	23.36	102.42	0.1689	−0.0617	166.8	21 506	−1 506c	
12 465	34 570	76.62	−98.56	24.26	101.5	0.1699	−0.0614	166.1	21 507	−1 507c	
13 470	34 571	77.35	−98.14	35.44	104.34	0.1705	−0.0564	160.1	22 513	−1 513c	
14 475	34 574	78.44	−95.79	47.21	106.8	0.1725	−0.0514	153.7	24 522	−1 522c	Gm
16 480	35 578	79.74	−89.65	68.01	112.53	0.1766	−0.0425	142.8	27 535	−1 535c	
16 485	37 585	82.61	−78.88	72.91	107.42	0.1837	−0.0413	137.2	28 541	−1 541c	
18 490	41 605	87.8	−47.52	97.88	108.81	0.2016	−0.0328	115.8	31 557	−1 557c	
19 495	−1 495c	93.47	−8.76	114.91	115.25	0.2214	−0.0283	94.3	33 569	12 462	
20 500	−1 500c	92.92	−6.43	120.95	121.12	0.2225	−0.0257	93.0	34 570	13 465	
22 510	−1 510c	91.3	0.0	131.03	131.03	0.2256	−0.0211	89.9	34 572	14 470	
24 520	−1 520c	88.87	8.87	137.27	137.55	0.23	−0.0173	86.2	34 574	15 475	Ym
26 530	−1 530c	85.65	19.47	142.49	143.82	0.2356	−0.0142	82.2	35 577	15 478	
28 540	−1 540c	81.68	31.01	138.25	141.69	0.2422	−0.0117	77.3	36 581	16 482	
29 545	−1 545c	79.44	36.92	135.08	140.04	0.2458	−0.0108	74.7	36 583	16 483	
29 550	−1 549c	79.44	36.92	135.08	140.04	0.2458	−0.0108	74.7	36 583	16 483	
30 555	−1 554c	77.03	42.78	131.39	138.18	0.2497	−0.0101	71.9	37 585	16 484	
32 560	−1 560c	71.71	53.88	122.75	134.06	0.2577	−0.0091	66.3	37 589	17 486	
32 560	1 405	79.57	46.39	64.8	79.69	0.251	−0.0439	54.4	37 589	17 486	Rm
33 566	7 435	76.92	56.88	21.15	60.68	0.2576	−0.0628	20.4	−1 492c	18 492	
33 567	10 450	76.56	62.2	−3.99	62.33	0.2608	−0.0742	356.3	−1 499c	19 499	
33 569	12 460	76.04	65.46	−18.0	67.89	0.2628	−0.0806	344.6	−1 506c	21 506	
34 570	12 465	75.51	66.31	−18.91	68.96	0.2635	−0.0811	344.0	−1 507c	21 507	
34 571	13 470	74.75	68.04	−25.47	72.66	0.2648	−0.0842	339.4	−1 513c	22 513	
34 574	14 475	73.57	69.96	−31.76	76.83	0.2665	−0.0873	335.5	−1 522c	24 522	Mm
35 578	16 480	72.08	70.62	−40.21	81.27	0.2676	−0.0916	330.3	−1 535c	27 535	
37 585	16 485	68.44	73.15	−46.47	86.66	0.2709	−0.0955	327.5	−1 541c	28 541	
41 605	18 490	60.2	65.3	−64.07	91.48	0.2704	−0.1077	315.5	−1 557c	31 557	
−1 495c	19 495	46.91	23.87	−88.12	91.29	0.2455	−0.1313	285.1	12 462	33 569	
−1 500c	20 500	48.54	17.0	−86.21	87.87	0.2394	−0.1285	281.1	13 465	34 570	
−1 510c	22 510	52.78	−0.01	−80.09	80.09	0.2256	−0.1213	269.9	14 470	34 572	
−1 520c	24 520	58.14	−19.25	−71.49	74.03	0.212	−0.1129	254.9	15 475	34 574	Bm
−1 530c	26 530	63.94	−36.67	−61.83	71.89	0.2016	−0.1049	239.3	15 478	35 577	
−1 540c	28 540	69.68	−49.76	−52.1	72.05	0.1952	−0.0979	226.3	16 482	36 581	
−1 545c	29 545	72.44	−54.35	−47.39	72.12	0.1934	−0.0949	221.0	16 483	36 583	
−1 549c	29 550	72.44	−54.35	−47.39	72.12	0.1934	−0.0949	221.0	16 483	36 583	
−1 554c	30 555	75.09	−57.57	−42.84	71.76	0.1925	−0.0922	216.6	16 484	37 585	
−1 560c	32 560	80.05	−59.88	−34.32	69.02	0.1929	−0.0874	209.8	17 486	37 589	
380	770	95.41	0.0	0.0	0.0	0.2256	−0.0724	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	L* _{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	72.73	−82.44	−38.53	91.01	0.1812	−0.0743	205.0	18 493	39 595	Cm
6 435	34 572	74.26	−83.76	−26.94	87.98	0.1812	−0.0696	197.8	19 495	42 610	
10 450	34 573	74.45	−90.07	−3.96	90.16	0.1776	−0.0608	182.5	20 502	−1 502c	
12 460	34 573	74.72	−92.37	13.19	93.31	0.1764	−0.0543	171.8	21 508	−1 508c	
13 465	34 574	74.92	−92.86	22.88	95.64	0.1762	−0.0506	166.1	22 512	−1 512c	
14 470	35 575	75.28	−92.37	32.96	98.08	0.1767	−0.0469	160.3	23 518	−1 518c	
15 475	35 576	75.8	−90.52	43.14	100.27	0.1781	−0.0431	154.5	25 525	−1 525c	Gm
16 480	35 578	76.64	−87.27	53.41	102.32	0.1805	−0.0394	148.5	26 532	−1 532c	
17 485	36 581	77.99	−81.54	64.05	103.68	0.1845	−0.0358	141.8	28 540	−1 540c	
18 490	37 588	80.45	−70.82	76.06	103.93	0.1916	−0.0321	132.9	29 548	−1 548c	
18 495	40 603	86.07	−47.2	85.62	97.77	0.2062	−0.0304	118.8	31 558	−1 558c	
20 500	−1 500c	93.78	−0.97	113.52	113.52	0.2305	−0.0237	90.4	34 574	13 468	
21 510	−1 509c	93.25	1.17	119.63	119.63	0.2315	−0.0216	89.4	35 575	14 471	
24 520	−1 520c	90.69	10.85	132.91	133.35	0.2364	−0.0164	85.3	35 578	15 479	Ym
26 530	−1 530c	88.07	19.62	147.0	148.31	0.2411	−0.0136	82.3	36 580	16 483	
27 540	−1 539c	86.49	24.5	145.63	147.68	0.2438	−0.0124	80.4	36 581	17 485	
28 545	−1 544c	84.74	29.6	143.55	146.57	0.2467	−0.0113	78.3	36 583	17 486	
30 550	−1 550c	80.69	40.21	137.65	143.41	0.2533	−0.0098	73.7	37 587	17 489	
30 555	−1 554c	80.69	40.21	137.65	143.41	0.2533	−0.0098	73.7	37 587	17 489	
32 560	−1 560c	75.93	50.64	129.96	139.48	0.2605	−0.0089	68.7	38 591	18 491	
33 569	1 405	79.18	50.77	64.94	82.44	0.2596	−0.0358	51.9	39 595	18 493	Rm
34 572	6 435	77.81	54.39	37.55	66.1	0.262	−0.0455	34.6	42 610	19 495	
34 573	10 450	77.64	57.52	3.89	57.65	0.2639	−0.0579	3.8	−1 502c	20 502	
34 573	12 460	77.38	59.1	−10.7	60.07	0.2649	−0.0633	349.7	−1 508c	21 508	
34 574	13 465	77.19	59.76	−16.91	62.11	0.2653	−0.0656	344.1	−1 512c	22 512	
35 575	14 470	76.85	60.39	−22.37	64.4	0.2658	−0.0676	339.6	−1 518c	23 518	
35 576	15 475	76.34	60.81	−27.17	66.6	0.2663	−0.0694	335.9	−1 525c	25 525	Mm
35 578	16 480	75.5	61.31	−31.69	69.01	0.2669	−0.0712	332.6	−1 532c	26 532	
36 581	17 485	74.06	61.78	−36.54	71.78	0.2677	−0.0733	329.3	−1 540c	28 540	
37 588	18 490	71.23	61.92	−43.29	75.55	0.269	−0.0764	325.0	−1 548c	29 548	
40 603	18 495	63.24	59.32	−57.03	82.29	0.2711	−0.0841	316.1	−1 558c	31 558	
−1 500c	20 500	45.97	3.0	−89.46	89.52	0.2336	−0.109	271.9	13 468	34 574	
−1 509c	21 510	47.56	−3.52	−87.66	87.73	0.228	−0.1068	267.6	14 471	35 575	
−1 520c	24 520	54.25	−28.16	−77.76	82.71	0.2095	−0.0974	250.0	15 479	35 578	Bm
−1 530c	26 530	59.7	−44.53	−68.89	82.03	0.1994	−0.0906	237.1	16 483	36 580	
−1 539c	27 540	62.53	−51.53	−64.17	82.31	0.1958	−0.0874	231.2	17 485	36 581	
−1 544c	28 545	65.36	−57.44	−59.4	82.63	0.1931	−0.0844	225.9	17 486	36 583	
−1 550c	30 550	70.93	−65.49	−49.94	82.36	0.1906	−0.0791	217.3	17 489	37 587	
−1 554c	30 555	70.93	−65.49	−49.94	82.36	0.1906	−0.0791	217.3	17 489	37 587	
−1 560c	32 560	76.21	−68.03	−40.9	79.38	0.1914	−0.0746	211.0	18 491	38 591	
380	770	95.41	0.0	0.0	0.0	0.231	−0.0593	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	L* _{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	70.89	-58.58	-41.14	71.59	0.1902	-0.1067	215.0	16 481	37 585	Cm		
6 435	32 563	75.78	-76.4	-18.48	78.6	0.182	-0.0935	193.6	17 487	44 622			
10 450	32 564	76.27	-98.98	11.65	99.66	0.1694	-0.0776	173.2	19 497	-1 497c			
12 460	33 567	77.06	-106.0	32.2	110.78	0.1659	-0.0669	163.1	21 506	-1 506c			
13 465	33 568	77.64	-107.28	43.45	115.75	0.1656	-0.0612	157.9	22 513	-1 513c			
14 470	34 571	78.7	-105.32	55.37	118.99	0.1673	-0.0553	152.2	24 521	-1 521c			
15 475	35 576	80.27	-99.87	67.68	120.65	0.1712	-0.0495	145.8	26 530	-1 530c	Gm		
15 480	36 583	82.92	-89.87	72.22	115.3	0.178	-0.0482	141.2	27 536	-1 536c			
17 485	39 599	87.17	-63.7	96.68	115.78	0.1932	-0.0382	123.3	30 551	-1 551c			
18 490	-1 490c	93.34	-19.88	114.83	116.54	0.216	-0.0327	99.8	33 566	11 456			
19 495	-1 495c	92.82	-17.64	120.93	122.21	0.2171	-0.0297	98.3	33 566	11 459			
19 500	-1 499c	92.82	-17.64	120.93	122.21	0.2171	-0.0297	98.3	33 566	11 459			
22 510	-1 510c	90.25	-7.28	135.26	135.46	0.222	-0.0218	93.0	34 570	13 467			
24 520	-1 520c	87.48	2.76	140.06	140.09	0.2269	-0.0178	88.8	34 572	14 471	Ym		
26 530	-1 530c	83.91	14.42	139.43	140.17	0.2331	-0.0145	84.0	35 576	15 475			
27 540	-1 539c	81.84	20.56	137.49	139.02	0.2366	-0.0131	81.4	35 578	15 476			
29 545	-1 545c	77.23	33.03	131.33	135.42	0.2441	-0.0109	75.8	36 582	15 479			
29 550	-1 549c	77.23	33.03	131.33	135.42	0.2441	-0.0109	75.8	36 582	15 479			
30 555	1 409	74.69	40.31	103.72	111.29	0.2488	-0.0281	68.7	37 585	16 481			
32 560	3 417	69.17	53.94	75.12	92.48	0.2587	-0.0408	54.3	38 592	16 483			
30 553	1 405	80.73	36.9	65.53	75.21	0.2455	-0.0508	60.6	37 585	16 481	Rm		
32 563	6 435	76.35	54.13	23.87	59.16	0.2562	-0.0711	23.8	44 622	17 487			
32 564	10 450	75.87	65.59	-10.24	66.39	0.2629	-0.0891	351.1	-1 497c	19 497			
33 567	12 460	75.06	70.57	-23.6	74.41	0.2661	-0.0963	341.5	-1 506c	21 506			
33 568	13 465	74.45	72.71	-29.3	78.4	0.2676	-0.0995	338.0	-1 513c	22 513			
34 571	14 470	73.28	75.0	-35.0	82.77	0.2695	-0.1028	334.9	-1 521c	24 521			
35 576	15 475	71.45	77.3	-40.98	87.49	0.2718	-0.1065	332.0	-1 530c	26 530	Mm		
36 583	15 480	68.02	80.79	-46.88	93.41	0.2759	-0.1108	329.8	-1 536c	27 536			
39 599	17 485	61.35	78.13	-62.08	99.8	0.2784	-0.1227	321.5	-1 551c	30 551			
-1 490c	18 490	47.3	47.93	-87.46	99.74	0.2652	-0.1509	298.7	11 456	33 566			
-1 495c	19 495	48.83	41.41	-85.72	95.2	0.259	-0.148	295.7	11 459	33 566			
-1 499c	19 500	48.83	41.41	-85.72	95.2	0.259	-0.148	295.7	11 459	33 566			
-1 510c	22 510	55.24	15.18	-76.26	77.75	0.2367	-0.1357	281.2	13 467	34 570			
-1 520c	24 520	60.79	-5.12	-67.14	67.33	0.2221	-0.1262	265.6	14 471	34 572	Bm		
-1 530c	26 530	66.61	-23.29	-57.34	61.89	0.2108	-0.1174	247.8	15 475	35 576			
-1 539c	27 540	69.46	-30.79	-52.49	60.85	0.2067	-0.1136	239.5	15 476	35 578			
-1 545c	29 545	74.88	-42.04	-43.22	60.29	0.2013	-0.1068	225.7	15 479	36 582			
-1 549c	29 550	74.88	-42.04	-43.22	60.29	0.2013	-0.1068	225.7	15 479	36 582			
1 409	30 555	77.41	-47.42	-37.72	60.6	0.199	-0.1033	218.5	16 481	37 585			
3 417	32 560	82.07	-53.42	-27.79	60.22	0.197	-0.0975	207.4	16 483	38 592			
380	770	95.41	0.0	0.0	0.0	0.2255	-0.0837	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	L* _{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	69.16	-47.3	-44.57	64.99	0.1954	-0.1154	223.2	15 478	36 581	Cm	
6 435	32 560	75.91	-69.71	-20.19	72.58	0.1848	-0.0998	196.1	16 484	42 610		
9 450	32 562	76.65	-89.96	2.22	89.99	0.1737	-0.0873	178.5	18 492	-1 492c		
12 460	33 565	77.5	-106.57	32.15	111.32	0.165	-0.0708	163.2	21 505	-1 505c		
13 465	33 567	78.19	-108.15	44.0	116.76	0.1645	-0.0645	157.8	22 512	-1 512c		
14 470	34 570	79.51	-106.09	56.84	120.36	0.1665	-0.0579	151.8	24 521	-1 521c		
14 475	35 576	81.74	-98.93	60.68	116.05	0.1716	-0.0566	148.4	25 527	-1 527c	Gm	
16 480	36 584	84.1	-86.58	84.52	121.0	0.1793	-0.0451	135.6	28 540	-1 540c		
17 485	42 611	89.8	-50.79	103.13	114.96	0.1993	-0.0384	116.2	31 555	3 416		
18 490	-1 490c	92.88	-23.65	116.49	118.87	0.213	-0.0335	101.4	32 564	11 457		
18 495	-1 494c	92.88	-23.65	116.49	118.87	0.213	-0.0335	101.4	32 564	11 457		
20 500	-1 500c	91.52	-17.95	128.36	129.61	0.2156	-0.0272	97.9	33 566	12 462		
22 510	-1 510c	89.55	-10.13	136.78	137.16	0.2193	-0.0219	94.2	33 568	13 466		
24 520	-1 520c	86.82	-0.24	138.89	138.89	0.2242	-0.018	90.1	34 571	14 470	Ym	
26 530	-1 530c	83.24	11.27	138.16	138.62	0.2302	-0.0147	85.3	34 574	14 473		
28 540	-1 540c	78.78	23.95	133.23	135.37	0.2374	-0.0121	79.8	35 578	15 476		
29 545	-1 545c	76.22	30.49	129.57	133.11	0.2415	-0.0111	76.7	36 580	15 478		
29 550	1 408	76.23	31.33	114.78	118.98	0.242	-0.0245	74.7	36 581	15 478		
31 555	3 415	70.54	45.53	91.05	101.8	0.2517	-0.0344	63.4	37 587	16 480		
31 560	4 424	70.57	49.44	62.91	80.01	0.254	-0.0512	51.8	38 591	16 482		
29 548	1 405	82.08	29.2	69.47	75.36	0.2398	-0.0521	67.1	36 581	15 478	Rm	
32 560	6 435	76.23	50.95	27.07	57.69	0.253	-0.0734	27.9	42 610	16 484		
32 562	9 450	75.48	62.59	-2.22	62.63	0.2599	-0.0898	357.9	-1 492c	18 492		
33 565	12 460	74.6	72.03	-23.99	75.92	0.2657	-0.1021	341.5	-1 505c	21 505		
33 567	13 465	73.84	74.69	-30.18	80.56	0.2676	-0.1058	337.9	-1 512c	22 512		
34 570	14 470	72.35	77.8	-36.63	86.0	0.2701	-0.1098	334.7	-1 521c	24 521		
35 576	14 475	69.59	81.67	-41.37	91.55	0.274	-0.1134	333.1	-1 527c	25 527	Mm	
36 584	16 480	66.32	83.07	-52.2	98.11	0.2768	-0.1211	327.8	-1 540c	28 540		
42 611	17 485	56.22	76.8	-71.24	104.75	0.2797	-0.1392	317.1	3 416	31 555		
-1 490c	18 490	48.66	53.01	-85.45	100.56	0.267	-0.1564	301.8	11 457	32 564		
-1 494c	18 495	48.66	53.01	-85.45	100.56	0.267	-0.1564	301.8	11 457	32 564		
-1 500c	20 500	52.24	37.79	-80.78	89.18	0.2531	-0.1493	295.0	12 462	33 566		
-1 510c	22 510	56.74	19.6	-73.81	76.37	0.2383	-0.1407	284.8	13 466	33 568		
-1 520c	24 520	61.97	0.42	-65.17	65.17	0.2246	-0.1315	270.3	14 470	34 571	Bm	
-1 530c	26 530	67.56	-17.13	-55.73	58.3	0.2136	-0.1228	252.9	14 473	34 574		
-1 540c	28 540	73.19	-31.11	-46.12	55.64	0.2061	-0.1151	235.9	15 476	35 578		
-1 545c	29 545	75.92	-36.34	-41.45	55.13	0.2037	-0.1117	228.7	15 478	36 580		
1 408	29 550	75.91	-37.54	-40.81	55.45	0.203	-0.1113	227.3	15 478	36 581		
3 415	31 555	81.01	-45.64	-31.09	55.23	0.1998	-0.105	214.2	16 480	37 587		
4 424	31 560	80.98	-50.76	-27.27	57.62	0.197	-0.103	208.2	16 482	38 591		
380	770	95.41	0.0	0.0	0.0	0.2243	-0.0885	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	L* _{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	71.68	−67.48	−39.9	78.39	0.1861	−0.0987	210.6	16 483	37 588	Cm
7 435	33 565	75.37	−83.81	−14.4	85.04	0.1784	−0.0852	189.7	18 490	−1 490c	
10 450	33 567	75.81	−96.82	8.65	97.21	0.1711	−0.0738	174.8	19 498	−1 498c	
11 460	33 568	76.6	−99.11	19.01	100.92	0.1703	−0.0687	169.1	20 502	−1 502c	
13 465	34 570	76.93	−103.63	39.45	110.88	0.1679	−0.0588	159.1	22 513	−1 513c	
14 470	34 572	77.79	−101.9	50.91	113.91	0.1695	−0.0535	153.4	24 521	−1 521c	
15 475	35 575	79.06	−97.66	62.66	116.04	0.1726	−0.0482	147.3	25 529	−1 529c	Gm
16 480	36 581	80.95	−89.47	74.84	116.65	0.1781	−0.0431	140.0	27 538	−1 538c	
17 485	38 591	84.42	−71.95	89.02	114.46	0.1889	−0.0379	128.9	29 548	−1 548c	
18 490	−1 490c	93.66	−14.68	112.46	113.42	0.2196	−0.0316	97.4	33 568	11 457	
18 495	−1 494c	93.66	−14.68	112.46	113.42	0.2196	−0.0316	97.4	33 568	11 457	
20 500	−1 500c	92.6	−10.2	124.47	124.89	0.2217	−0.0261	94.6	33 569	12 463	
22 510	−1 510c	90.89	−3.37	133.86	133.91	0.2249	−0.0213	91.4	34 571	13 468	
24 520	−1 520c	88.36	5.87	141.96	142.09	0.2296	−0.0175	87.6	34 574	14 473	Ym
26 530	−1 530c	85.04	16.77	141.47	142.46	0.2353	−0.0143	83.2	35 577	15 476	
28 540	−1 540c	81.0	28.53	137.12	140.06	0.2421	−0.0117	78.2	36 581	15 479	
28 545	−1 544c	81.0	28.53	137.12	140.06	0.2421	−0.0117	78.2	36 581	15 479	
29 550	−1 549c	78.74	34.51	133.91	138.29	0.2458	−0.0108	75.5	36 582	16 481	
31 555	−1 555c	73.73	46.15	126.05	134.23	0.2537	−0.0095	69.8	37 587	16 483	
32 560	2 410	71.0	52.66	96.07	109.55	0.2584	−0.028	61.2	38 591	16 484	
31 558	1 405	80.08	42.29	64.85	77.42	0.2497	−0.0475	56.8	37 588	16 483	Rm
33 565	7 435	76.76	56.79	17.04	59.29	0.2588	−0.0697	16.7	−1 490c	18 490	
33 567	10 450	76.33	63.54	−7.71	64.0	0.2628	−0.0818	353.0	−1 498c	19 498	
33 568	11 460	75.54	66.48	−15.63	68.29	0.2648	−0.0858	346.7	−1 502c	20 502	
34 570	13 465	75.2	69.24	−26.85	74.27	0.2665	−0.0914	338.8	−1 513c	22 513	
34 572	14 470	74.29	70.88	−32.29	77.89	0.2679	−0.0943	335.5	−1 521c	24 521	
35 575	15 475	72.87	72.59	−37.72	81.81	0.2696	−0.0973	332.5	−1 529c	25 529	Mm
36 581	16 480	70.61	74.12	−43.89	86.14	0.2716	−0.101	329.3	−1 538c	27 538	
38 591	17 485	65.84	74.48	−53.8	91.89	0.2745	−0.1078	324.1	−1 548c	29 548	
−1 490c	18 490	46.34	38.31	−88.7	96.62	0.2589	−0.1425	293.3	11 457	33 568	
−1 494c	18 495	46.34	38.31	−88.7	96.62	0.2589	−0.1425	293.3	11 457	33 568	
−1 500c	20 500	49.43	25.17	−85.1	88.75	0.2468	−0.137	286.4	12 463	33 569	
−1 510c	22 510	53.78	7.66	−78.62	78.99	0.2324	−0.1291	275.5	13 468	34 571	
−1 520c	24 520	59.16	−11.9	−69.87	70.87	0.2183	−0.1202	260.3	14 473	34 574	Bm
−1 530c	26 530	64.91	−29.63	−60.23	67.12	0.2073	−0.1118	243.8	15 476	35 577	
−1 540c	28 540	70.54	−43.14	−50.65	66.53	0.2004	−0.1046	229.5	15 479	36 581	
−1 544c	28 545	70.54	−43.14	−50.65	66.53	0.2004	−0.1046	229.5	15 479	36 581	
−1 549c	29 550	73.24	−48.02	−46.04	66.52	0.1983	−0.1014	223.7	16 481	36 582	
−1 555c	31 555	78.3	−53.77	−37.35	65.47	0.1966	−0.096	214.7	16 483	37 587	
2 410	32 560	80.64	−56.19	−32.07	64.7	0.196	−0.0931	209.7	16 484	38 591	
380	770	95.41	0.0	0.0	0.0	0.2266	−0.078	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	L* _{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	69.77	−48.03	−42.98	64.45	0.1953	−0.1145	221.8	15 478	36 582	Cm
6 435	32 560	76.14	−73.2	−17.13	75.18	0.1831	−0.0983	193.1	17 485	45 625	
10 450	32 562	76.71	−100.35	13.95	101.32	0.1681	−0.0809	172.0	19 496	−1 496c	
12 460	33 565	77.65	−109.47	35.07	114.95	0.1636	−0.0694	162.2	21 506	−1 506c	
12 465	33 567	78.55	−107.14	36.63	113.23	0.1654	−0.0688	161.1	21 508	−1 508c	
14 470	34 570	79.6	−108.66	58.97	123.63	0.1653	−0.0569	151.5	24 522	−1 522c	
15 475	35 576	81.45	−101.93	71.82	124.69	0.17	−0.0507	144.8	26 531	−1 531c	Gm
16 480	37 585	84.18	−88.75	85.5	123.24	0.1783	−0.0448	136.0	28 540	−1 540c	
17 485	42 613	90.15	−51.04	103.94	115.8	0.1994	−0.0383	116.1	31 555	3 416	
18 490	−1 490c	93.02	−25.46	116.4	119.16	0.2123	−0.0337	102.3	32 564	11 455	
19 495	−1 495c	92.43	−22.96	122.35	124.49	0.2134	−0.0306	100.6	32 564	11 458	
20 500	−1 500c	91.69	−19.84	127.67	129.21	0.2149	−0.0276	98.8	33 565	12 461	
22 510	−1 510c	89.6	−11.57	136.01	136.51	0.2188	−0.0223	94.8	33 568	13 466	
24 520	−1 520c	86.6	−0.71	138.13	138.14	0.2241	−0.0182	90.2	34 571	14 470	Ym
25 530	−1 529c	84.77	5.37	138.38	138.49	0.2273	−0.0164	87.7	34 573	14 472	
28 540	−1 540c	78.19	24.73	132.28	134.57	0.2382	−0.0121	79.4	35 579	15 476	
28 545	−1 544c	78.19	24.73	132.28	134.57	0.2382	−0.0121	79.4	35 579	15 476	
29 550	1 408	75.67	32.67	104.85	109.83	0.2431	−0.0298	72.6	36 581	15 478	
31 555	3 415	70.19	47.08	81.24	93.9	0.2529	−0.0401	59.9	37 588	16 481	
31 560	4 424	70.23	51.68	54.82	75.34	0.2557	−0.056	46.6	38 594	16 482	
29 548	1 405	81.61	30.24	66.74	73.27	0.2406	−0.0535	65.6	36 582	15 478	Rm
32 560	6 435	76.0	53.25	22.02	57.63	0.2546	−0.0764	22.4	45 625	17 485	
32 562	10 450	75.42	67.3	−12.17	68.39	0.2628	−0.0956	349.7	−1 496c	19 496	
33 565	12 460	74.44	73.63	−25.59	77.95	0.2669	−0.1033	340.8	−1 506c	21 506	
33 567	12 465	73.45	75.33	−27.3	80.13	0.2684	−0.1044	340.0	−1 508c	21 508	
34 570	14 470	72.25	79.21	−37.43	87.61	0.2713	−0.1105	334.7	−1 522c	24 522	
35 576	15 475	69.98	82.17	−44.05	93.23	0.2743	−0.1151	331.8	−1 531c	26 531	Mm
37 585	16 480	66.2	84.72	−52.58	99.72	0.2782	−0.1216	328.1	−1 540c	28 540	
42 613	17 485	55.46	78.7	−72.58	107.06	0.2819	−0.141	317.3	3 416	31 555	
−1 490c	18 490	48.24	56.93	−86.14	103.25	0.2707	−0.1577	303.4	11 455	32 564	
−1 495c	19 495	49.89	49.91	−84.13	97.82	0.264	−0.1544	300.6	11 458	32 564	
−1 500c	20 500	51.83	41.69	−81.41	91.47	0.2565	−0.1505	297.1	12 461	33 565	
−1 510c	22 510	56.64	22.22	−73.94	77.21	0.2404	−0.1411	286.7	13 466	33 568	
−1 520c	24 520	62.35	1.21	−64.5	64.51	0.2253	−0.1311	271.0	14 470	34 571	Bm
−1 529c	25 530	65.32	−8.55	−59.51	60.12	0.219	−0.1264	261.8	14 472	34 573	
−1 540c	28 540	73.85	−31.32	−44.98	54.82	0.2063	−0.1145	235.1	15 476	35 579	
−1 544c	28 545	73.85	−31.32	−44.98	54.82	0.2063	−0.1145	235.1	15 476	35 579	
1 408	29 550	76.47	−38.43	−39.31	54.98	0.2028	−0.1106	225.6	15 478	36 581	
3 415	31 555	81.28	−46.89	−29.69	55.5	0.1994	−0.1044	212.3	16 481	37 588	
4 424	31 560	81.25	−52.94	−25.18	58.62	0.1961	−0.102	205.4	16 482	38 594	
380	770	95.41	0.0	0.0	0.0	0.2245	−0.0887	0.0			