

CIE data for all optimal colours of maximum (m) C _{AB} , D65 and Y _w =100, Y _m =520_770													
i ₁ , λ ₁	i ₂ , λ ₂	L* ₁₀₀	a* ₁₀₀	b* ₁₀₀	C* _{ab}	a'	b'	h _{ab}	i _d , λ _d	i _c , λ _c	Code		
0 405	32 561	80.85	-67.55	-32.53	74.98	0.1805	-0.1029	205.7	16 483	37 589	Cm		
6 435	32 562	81.18	-81.89	-19.25	84.12	0.1732	-0.096	193.2	17 486	42 610			
10 450	32 563	81.52	-109.06	11.43	109.66	0.1595	-0.0803	174.0	19 496	-1 496c			
12 460	33 565	82.01	-120.74	33.26	125.24	0.1538	-0.0692	164.5	21 505	-1 505c			
12 465	33 567	82.74	-118.76	34.5	123.67	0.1552	-0.0687	163.8	21 506	-1 506c			
14 470	33 569	83.3	-123.47	57.53	136.22	0.1532	-0.0572	155.0	24 520	-1 520c			
15 475	34 573	84.63	-118.73	70.39	138.03	0.1564	-0.0512	149.3	25 528	-1 528c	Gm		
16 480	36 580	86.98	-107.21	84.2	136.33	0.1633	-0.0452	141.8	27 537	-1 537c			
17 485	39 595	91.12	-80.53	100.07	128.46	0.1778	-0.0394	128.8	29 548	-1 548c			
18 490	-1 490c	97.55	-23.15	119.05	121.28	0.2052	-0.0337	101.0	33 565	11 459			
19 495	-1 495c	96.94	-20.63	125.42	127.1	0.2062	-0.0306	99.3	33 566	12 462			
20 500	-1 500c	96.17	-17.33	131.15	132.29	0.2076	-0.0277	97.5	33 567	12 464			
22 510	-1 510c	94.0	-8.24	140.17	140.41	0.2116	-0.0224	93.3	33 569	13 469			
23 520	-1 519c	92.57	-2.53	142.99	143.01	0.2142	-0.0202	91.0	34 570	14 471	Ym		
25 530	-1 529c	88.94	10.79	144.39	144.79	0.2205	-0.0165	85.7	34 573	15 475			
27 540	-1 539c	84.43	25.54	141.4	143.69	0.2281	-0.0134	79.7	35 577	15 478			
28 545	-1 544c	81.91	33.05	138.34	142.24	0.2322	-0.0121	76.5	35 579	15 479			
29 550	-1 549c	79.2	40.58	134.51	140.5	0.2367	-0.0111	73.2	36 582	16 480			
30 555	-1 554c	76.32	47.96	130.1	138.66	0.2413	-0.0103	69.7	36 584	16 481			
32 560	-1 560c	70.18	61.63	120.13	135.02	0.2511	-0.0093	62.8	37 589	16 483			
32 561	0 405	70.73	60.89	110.07	125.79	0.2505	-0.022	61.0	37 589	16 483	Rm		
32 562	6 435	70.32	70.59	34.83	78.71	0.2562	-0.0659	26.2	42 610	17 486			
32 563	10 450	69.88	85.85	-12.65	86.77	0.2653	-0.0935	351.6	-1 496c	19 496			
33 565	12 460	69.24	92.89	-29.54	97.47	0.2698	-0.1035	342.3	-1 505c	21 505			
33 567	12 465	68.27	94.84	-31.22	99.85	0.2716	-0.1046	341.7	-1 506c	21 506			
33 569	14 470	67.48	99.24	-42.98	108.15	0.2748	-0.1119	336.5	-1 520c	24 520			
34 573	15 475	65.52	102.87	-49.85	114.31	0.2784	-0.1167	334.1	-1 528c	25 528	Mm		
36 580	16 480	61.69	107.96	-59.02	123.04	0.2848	-0.1241	331.3	-1 537c	27 537			
39 595	17 485	53.22	112.99	-75.47	135.88	0.297	-0.1406	326.2	-1 548c	29 548			
-1 490c	18 490	29.91	89.01	-117.0	147.01	0.3124	-0.2136	307.2	11 459	33 565			
-1 495c	19 495	33.36	74.42	-112.09	134.55	0.2908	-0.1997	303.5	12 462	33 566			
-1 500c	20 500	37.09	58.44	-106.44	121.43	0.2704	-0.1864	298.7	12 464	33 567			
-1 510c	22 510	45.26	23.9	-93.37	96.38	0.2349	-0.1623	284.3	13 469	33 569			
-1 519c	23 520	49.52	6.76	-86.32	86.58	0.2205	-0.152	274.4	14 471	34 570	Bm		
-1 529c	25 530	58.0	-23.98	-72.06	75.95	0.1992	-0.1348	251.5	15 475	34 573			
-1 539c	27 540	65.83	-46.7	-58.75	75.05	0.1868	-0.122	231.5	15 478	35 577			
-1 544c	28 545	69.38	-54.68	-52.68	75.93	0.1833	-0.117	223.9	15 479	35 579			
-1 549c	29 550	72.72	-60.59	-46.95	76.65	0.1812	-0.1126	217.7	16 480	36 582			
-1 554c	30 555	75.82	-64.5	-41.62	76.77	0.1803	-0.1088	212.8	16 481	36 584			
-1 560c	32 560	81.29	-66.96	-32.22	74.32	0.181	-0.1027	205.6	16 483	37 589			
380	770	100.0	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 =100, Y _m =520_770													
i ₁ , λ ₁	i ₂ , λ ₂	L* ₁₀₀	a* ₁₀₀	b* ₁₀₀	C* _{ab}	a'	b'	h _{ab}	i _d , λ _d	i _c , λ _c	Code		
1 405	32 564	80.64	-79.12	-32.66	85.6	0.1753	-0.0939	202.4	17 486	38 592	Cm		
7 435	33 565	80.84	-92.99	-16.32	94.42	0.1682	-0.0862	189.9	18 490	46 634			
10 450	33 566	81.12	-108.34	7.14	108.58	0.1604	-0.0752	176.2	19 497	-1 497c			
12 460	33 567	81.46	-116.97	28.06	120.29	0.1561	-0.0654	166.5	21 506	-1 506c			
13 465	33 568	81.82	-119.26	39.57	125.66	0.1552	-0.0601	161.6	22 511	-1 511c			
14 470	34 570	82.4	-119.22	51.38	129.82	0.1555	-0.0547	156.6	23 519	-1 519c			
15 475	34 573	83.39	-115.8	63.56	132.1	0.1579	-0.0494	151.2	25 527	-1 527c	Gm		
15 480	35 578	85.46	-107.76	67.11	126.95	0.1631	-0.0484	148.0	26 531	-1 531c			
17 485	37 587	88.09	-90.84	90.18	128.01	0.1726	-0.039	135.2	28 544	-1 544c			
18 490	44 620	95.17	-39.39	110.34	117.16	0.1986	-0.0333	109.6	32 561	-1 561c			
19 495	-1 495c	97.49	-13.34	121.9	122.63	0.2105	-0.0295	96.2	33 568	12 463			
20 500	-1 500c	96.81	-10.45	127.99	128.42	0.2118	-0.0268	94.6	33 569	13 466			
22 510	-1 510c	94.88	-2.34	137.84	137.86	0.2153	-0.0218	90.9	34 571	14 471			
23 520	-1 519c	93.58	2.85	141.13	141.16	0.2177	-0.0198	88.8	34 572	14 473	Ym		
25 530	-1 529c	90.23	15.24	146.8	147.59	0.2236	-0.0162	84.0	35 575	15 477			
27 540	-1 539c	86.01	29.18	144.12	147.04	0.2308	-0.0132	78.5	35 579	16 480			
28 545	-1 544c	83.62	36.35	141.27	145.87	0.2347	-0.012	75.5	36 581	16 481			
29 550	-1 549c	81.05	43.6	137.66	144.4	0.239	-0.011	72.4	36 583	16 483			
30 555	-1 554c	78.3	50.75	133.47	142.8	0.2434	-0.0102	69.1	37 585	16 484			
32 560	-1 560c	72.41	64.12	123.93	139.53	0.2528	-0.0092	62.6	38 590	17 486			
32 564	1 405	71.0	67.41	105.72	125.38	0.2553	-0.0231	57.4	38 592	17 486	Rm		
33 565	7 435	70.75	75.66	26.96	80.32	0.2602	-0.0643	19.6	46 634	18 490			
33 566	10 450	70.4	84.09	-8.19	84.49	0.2653	-0.0828	354.4	-1 497c	19 497			
33 567	12 460	69.97	89.18	-25.67	92.8	0.2685	-0.0921	343.9	-1 506c	21 506			
33 568	13 465	69.5	91.5	-32.77	97.19	0.2702	-0.096	340.2	-1 511c	22 511			
34 570	14 470	68.72	93.74	-39.06	101.56	0.272	-0.0995	337.3	-1 519c	23 519			
34 573	15 475	67.36	96.12	-45.24	106.24	0.2743	-0.1032	334.7	-1 527c	25 527	Mm		
35 578	15 480	64.23	100.99	-50.63	112.97	0.2796	-0.1073	333.3	-1 531c	26 531			
37 587	17 485	59.67	103.27	-63.42	121.19	0.285	-0.1167	328.4	-1 544c	28 544			
44 620	18 490	41.19	95.32	-96.8	135.85	0.3001	-0.1557	314.5	-1 561c	32 561			
-1 495c	19 495	30.29	58.93	-116.79	130.82	0.2804	-0.1936	296.7	12 463	33 568			
-1 500c	20 500	34.03	42.92	-111.26	119.25	0.2595	-0.1799	291.0	13 466	33 569			
-1 510c	22 510	42.26	8.18	-98.28	98.62	0.2235	-0.1554	274.7	14 471	34 571			
-1 519c	23 520	46.59	-9.12	-91.17	91.63	0.2091	-0.1449	264.2	14 473	34 572	Bm		
-1 529c	25 530	55.28	-39.96	-76.64	86.43	0.1882	-0.1275	242.4	15 477	35 575			
-1 539c	27 540	63.34	-62.09	-62.98	88.44	0.1771	-0.1147	225.4	16 480	35 579			
-1 544c	28 545	67.02	-69.55	-56.7	89.74	0.1743	-0.1096	219.1	16 481	36 581			
-1 549c	29 550	70.49	-74.83	-50.77	90.42	0.1729	-0.1053	214.1	16 483	36 583			
-1 554c	30 555	73.73	-78.04	-45.21	90.19	0.1727	-0.1015	210.0	16 484	37 585			
-1 560c	32 560	79.46	-78.96	-35.36	86.52	0.1749	-0.0954	204.1	17 486	38 590			
380	770	100.0	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=100, Y_m=520_770

i ₁ , λ ₁	i ₂ , λ ₂	L* ₁₀₀	a* ₁₀₀	b* ₁₀₀	C* _{ab}	a'	b'	h _{ab}	i _d , λ _d	i _c , λ _c	Code
0 405	33 568	79.95	−84.51	−34.12	91.14	0.1748	−0.0873	201.9	17 488	38 594	Cm
7 435	33 568	80.1	−96.58	−15.98	97.9	0.1685	−0.0794	189.3	18 493	54 674	
10 450	33 569	80.34	−107.65	6.16	107.83	0.1627	−0.0697	176.7	19 499	−1 499c	
12 460	34 570	80.63	−113.5	25.58	116.35	0.1598	−0.0613	167.2	21 507	−1 507c	
13 465	34 571	80.91	−114.78	36.41	120.41	0.1593	−0.0566	162.3	22 512	−1 512c	
14 470	34 572	81.39	−114.41	47.53	123.89	0.1598	−0.0519	157.4	23 519	−1 519c	
14 475	34 574	82.45	−111.22	49.34	121.68	0.1621	−0.0513	156.0	24 522	−1 522c	Gm
15 480	35 578	83.87	−105.72	61.75	122.43	0.1657	−0.0464	149.7	26 531	−1 531c	
17 485	37 585	86.02	−93.35	83.49	125.24	0.1731	−0.038	138.1	28 543	−1 543c	
17 490	40 600	91.25	−65.8	92.44	113.47	0.1884	−0.0362	125.4	30 554	−1 554c	
19 495	−1 495c	97.98	−9.02	119.65	119.99	0.2157	−0.0283	94.3	34 571	12 464	
20 500	−1 500c	97.41	−6.56	125.94	126.11	0.2168	−0.0257	92.9	34 571	13 467	
21 510	−1 509c	96.66	−3.4	131.64	131.68	0.2182	−0.0233	91.4	34 572	13 469	
24 520	−1 520c	93.2	10.4	142.94	143.32	0.2246	−0.0173	85.8	35 575	15 476	Ym
26 530	−1 530c	89.83	22.28	149.05	150.71	0.2305	−0.0142	81.4	35 578	16 480	
27 540	−1 539c	87.86	28.7	147.39	150.16	0.2338	−0.0129	78.9	36 580	16 481	
29 545	−1 545c	83.37	41.99	141.62	147.72	0.2413	−0.0108	73.4	36 584	16 484	
29 550	−1 549c	83.37	41.99	141.62	147.72	0.2413	−0.0108	73.4	36 584	16 484	
31 555	−1 555c	78.17	55.22	133.54	144.51	0.2496	−0.0095	67.5	37 588	17 486	
32 560	−1 560c	75.32	61.53	128.87	142.81	0.2541	−0.0091	64.4	38 591	17 487	
33 568	0 405	71.84	68.49	117.18	135.73	0.2595	−0.0179	59.6	38 594	17 488	Rm
33 568	7 435	71.65	75.18	25.05	79.24	0.2635	−0.0604	18.4	54 674	18 493	
33 569	10 450	71.37	81.14	−6.9	81.43	0.2671	−0.0757	355.1	−1 499c	19 499	
34 570	12 460	71.01	84.71	−23.18	87.82	0.2694	−0.0836	344.6	−1 507c	21 507	
34 571	13 465	70.66	86.26	−29.94	91.31	0.2705	−0.0869	340.8	−1 512c	22 512	
34 572	14 470	70.05	87.8	−35.89	94.85	0.2718	−0.0899	337.7	−1 519c	23 519	
34 574	14 475	68.66	90.25	−38.28	98.03	0.2741	−0.0914	337.0	−1 522c	24 522	Mm
35 578	15 480	66.66	93.09	−45.56	103.65	0.2772	−0.0956	333.9	−1 531c	26 531	
37 585	17 485	63.33	95.05	−56.43	110.54	0.2808	−0.1023	329.3	−1 543c	28 543	
40 600	17 490	52.92	100.17	−74.36	124.76	0.2939	−0.1177	323.4	−1 554c	30 554	
−1 495c	19 495	27.1	48.32	−121.83	131.07	0.277	−0.1913	291.6	12 464	34 571	
−1 500c	20 500	30.79	32.53	−116.48	120.94	0.2552	−0.1771	285.6	13 467	34 571	
−1 509c	21 510	34.77	15.53	−110.39	111.48	0.2353	−0.1638	278.0	13 469	34 572	
−1 520c	24 520	47.74	−35.63	−89.33	96.18	0.1912	−0.1313	248.2	15 476	35 575	Bm
−1 530c	26 530	56.15	−61.81	−75.22	97.36	0.176	−0.1162	230.5	16 480	35 578	
−1 539c	27 540	60.09	−71.38	−68.53	98.96	0.1719	−0.1102	223.8	16 481	36 580	
−1 545c	29 545	67.38	−83.62	−56.09	100.69	0.1686	−0.1007	213.8	16 484	36 584	
−1 549c	29 550	67.38	−83.62	−56.09	100.69	0.1686	−0.1007	213.8	16 484	36 584	
−1 555c	31 555	73.87	−87.57	−44.97	98.45	0.17	−0.0934	207.1	17 486	37 588	
−1 560c	32 560	76.81	−86.88	−39.92	95.61	0.172	−0.0905	204.6	17 487	38 591	
380	770	100.0	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 =100, Y _m =520_770													
i ₁ , λ ₁	i ₂ , λ ₂	L* ₁₀₀	a* ₁₀₀	b* ₁₀₀	C* _{ab}	a'	b'	h _{ab}	i _d , λ _d	i _c , λ _c	Code		
1 405	34 574	78.85	-93.32	-35.89	99.98	0.1744	-0.0723	201.0	18 494	39 599	Cm		
6 435	34 574	78.96	-96.73	-26.37	100.26	0.1726	-0.0689	195.2	19 496	42 611			
9 450	34 574	79.11	-101.61	-9.74	102.07	0.17	-0.0628	185.4	20 501	-1 501c			
12 460	35 575	79.23	-106.37	15.06	107.44	0.1674	-0.0539	171.9	21 508	-1 508c			
13 465	35 575	79.39	-106.94	25.06	109.84	0.1672	-0.0503	166.8	22 512	-1 512c			
13 470	35 576	79.77	-105.73	25.71	108.81	0.1681	-0.0501	166.3	22 513	-1 513c			
14 475	35 577	80.24	-104.74	36.37	110.87	0.1689	-0.0463	160.8	23 519	-1 519c	Gm		
16 480	35 579	80.85	-102.02	56.29	116.52	0.1708	-0.0393	151.1	26 532	-1 532c			
17 485	36 582	82.14	-95.87	67.16	117.06	0.1748	-0.0357	144.9	28 540	-1 540c			
18 490	37 588	84.48	-84.64	79.28	115.97	0.1818	-0.0321	136.8	29 548	-1 548c			
19 495	40 601	89.15	-59.87	94.98	112.27	0.1962	-0.0282	122.2	31 559	-1 559c			
20 500	-1 500c	98.3	-0.99	118.2	118.21	0.2256	-0.0237	90.4	35 576	13 469			
21 510	-1 509c	97.76	1.33	124.56	124.57	0.2266	-0.0216	89.3	35 576	14 472			
24 520	-1 520c	95.08	12.06	138.4	138.92	0.2317	-0.0164	85.0	35 579	16 480	Ym		
26 530	-1 530c	92.36	21.85	143.79	145.44	0.2366	-0.0136	81.3	36 582	16 484			
28 540	-1 540c	88.89	33.07	150.37	153.97	0.2426	-0.0113	77.5	37 585	17 487			
28 545	-1 544c	88.89	33.07	150.37	153.97	0.2426	-0.0113	77.5	37 585	17 487			
29 550	-1 549c	86.88	39.02	147.63	152.7	0.2459	-0.0105	75.1	37 586	17 489			
31 555	-1 555c	82.29	51.17	140.56	149.59	0.2533	-0.0093	69.9	38 590	18 491			
32 560	-1 560c	79.72	57.15	136.37	147.86	0.2573	-0.0089	67.2	38 593	18 492			
34 574	1 405	73.11	69.93	121.37	140.08	0.2672	-0.0157	60.0	39 599	18 494	Rm		
34 574	6 435	72.99	71.86	49.23	87.11	0.2684	-0.0403	34.4	42 611	19 496			
34 574	9 450	72.81	74.57	12.9	75.68	0.2701	-0.0543	9.8	-1 501c	20 501			
35 575	12 460	72.68	77.06	-14.42	78.4	0.2716	-0.0649	349.3	-1 508c	21 508			
35 575	13 465	72.49	77.79	-21.68	80.76	0.2721	-0.0677	344.4	-1 512c	22 512			
35 576	13 470	72.05	78.44	-22.44	81.59	0.2728	-0.0681	344.0	-1 513c	22 513			
35 577	14 475	71.48	79.51	-29.1	84.67	0.2737	-0.0708	339.8	-1 519c	23 519	Mm		
35 579	16 480	70.74	80.2	-38.45	88.95	0.2745	-0.0746	334.3	-1 532c	26 532			
36 582	17 485	69.07	81.43	-44.04	92.58	0.2762	-0.0771	331.5	-1 540c	28 540			
37 588	18 490	65.76	83.25	-51.87	98.09	0.2794	-0.0811	328.0	-1 548c	29 548			
40 601	19 495	57.58	83.12	-67.63	107.16	0.2853	-0.091	320.8	-1 559c	31 559			
-1 500c	20 500	24.74	7.45	-125.58	125.81	0.2356	-0.1655	273.3	13 469	35 576			
-1 509c	21 510	28.63	-9.11	-119.95	120.29	0.2153	-0.1519	265.6	14 472	35 576			
-1 520c	24 520	41.52	-59.07	-99.57	115.77	0.1721	-0.1189	239.3	16 480	35 579	Bm		
-1 530c	26 530	50.09	-83.73	-85.38	119.59	0.1595	-0.1038	225.5	16 484	36 582			
-1 540c	28 540	58.11	-98.44	-71.87	121.88	0.1563	-0.0927	216.1	17 487	37 585			
-1 544c	28 545	58.11	-98.44	-71.87	121.88	0.1563	-0.0927	216.1	17 487	37 585			
-1 549c	29 550	61.87	-102.31	-65.48	121.47	0.1571	-0.0883	212.6	17 489	37 586			
-1 555c	31 555	68.87	-104.05	-53.51	117.01	0.1617	-0.081	207.2	18 491	38 590			
-1 560c	32 560	72.11	-102.33	-47.96	113.01	0.1651	-0.078	205.1	18 492	38 593			
380	770	100.0	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 =100, Y _m =520_770												
i ₁ , λ ₁	i ₂ , λ ₂	L* ₁₀₀	a* ₁₀₀	b* ₁₀₀	C* _{ab}	a'	b'	h _{ab}	i _d , λ _d	i _c , λ _c	Code	
1 405	32 564	80.42	-71.93	-32.6	78.98	0.1811	-0.1001	204.3	16 484	38 592	Cm	
6 435	33 565	80.69	-86.68	-17.31	88.4	0.1735	-0.0924	191.2	17 488	45 627		
10 450	33 566	80.99	-110.31	13.7	111.15	0.1612	-0.0768	172.9	19 498	-1 498c		
12 460	33 568	81.45	-119.36	34.48	124.25	0.1568	-0.0665	163.8	21 507	-1 507c		
13 465	33 569	81.92	-121.61	45.97	130.01	0.1559	-0.0609	159.2	22 514	-1 514c		
14 470	34 571	82.66	-120.76	57.74	133.86	0.1568	-0.0553	154.4	24 522	-1 522c		
14 475	35 575	84.24	-115.44	60.46	130.32	0.1605	-0.0544	152.3	25 525	-1 525c	Gm	
16 480	36 581	86.12	-105.73	83.03	134.43	0.1664	-0.0442	141.8	27 538	-1 538c		
17 485	39 595	90.19	-81.63	98.55	127.97	0.18	-0.0386	129.6	29 549	-1 549c		
18 490	-1 490c	97.85	-20.19	119.57	121.26	0.21	-0.0327	99.5	33 568	11 459		
19 495	-1 495c	97.3	-17.91	125.92	127.19	0.211	-0.0297	98.0	33 568	12 461		
19 500	-1 499c	97.3	-17.91	125.92	127.19	0.211	-0.0297	98.0	33 568	12 461		
22 510	-1 510c	94.63	-6.64	140.85	141.01	0.216	-0.0218	92.7	34 571	13 469		
24 520	-1 520c	91.75	4.59	146.03	146.1	0.2212	-0.0178	88.1	34 574	14 473	Ym	
26 530	-1 530c	88.02	17.68	145.85	146.92	0.2277	-0.0145	83.0	35 577	15 477		
28 540	-1 540c	83.56	31.64	141.2	144.7	0.2352	-0.0119	77.3	36 581	15 479		
29 545	-1 545c	81.07	38.69	137.72	143.05	0.2393	-0.0109	74.3	36 583	16 480		
29 550	-1 549c	81.07	38.69	137.72	143.05	0.2393	-0.0109	74.3	36 583	16 480		
30 555	-1 554c	78.42	45.65	133.68	141.26	0.2436	-0.0102	71.1	37 585	16 482		
32 560	-1 560c	72.66	58.88	124.34	137.58	0.2528	-0.0092	64.6	38 590	16 483		
32 564	1 405	71.27	62.52	98.78	116.91	0.2555	-0.0287	57.6	38 592	16 484	Rm	
33 565	6 435	70.93	71.83	28.95	77.45	0.2611	-0.0675	21.9	45 627	17 488		
33 566	10 450	70.56	84.55	-14.4	85.76	0.2687	-0.0918	350.3	-1 498c	19 498		
33 568	12 460	69.98	90.17	-29.54	94.89	0.2724	-0.1004	341.8	-1 507c	21 507		
33 569	13 465	69.37	92.89	-35.98	99.61	0.2744	-0.1042	338.8	-1 514c	22 514		
34 571	14 470	68.37	95.44	-41.93	104.25	0.2766	-0.1079	336.2	-1 522c	24 522		
35 575	14 475	66.11	99.55	-45.82	109.59	0.2807	-0.1108	335.2	-1 525c	25 525	Mm	
36 581	16 480	63.17	102.89	-56.56	117.41	0.2851	-0.1184	331.2	-1 538c	27 538		
39 595	17 485	55.38	108.0	-71.77	129.67	0.296	-0.1326	326.3	-1 549c	29 549		
-1 490c	18 490	28.02	85.37	-120.26	147.48	0.3177	-0.2165	305.3	11 459	33 568		
-1 495c	19 495	31.41	71.03	-115.43	135.53	0.2953	-0.2021	301.6	12 461	33 568		
-1 499c	19 500	31.41	71.03	-115.43	135.53	0.2953	-0.2021	301.6	12 461	33 568		
-1 510c	22 510	43.16	21.12	-96.96	99.24	0.2372	-0.1634	282.2	13 469	34 571		
-1 520c	24 520	51.68	-12.26	-82.78	83.68	0.2098	-0.1431	261.5	14 473	34 574	Bm	
-1 530c	26 530	59.79	-39.13	-69.07	79.38	0.1928	-0.128	240.4	15 477	35 577		
-1 540c	28 540	67.12	-57.58	-56.56	80.72	0.1838	-0.1168	224.4	15 479	36 581		
-1 545c	29 545	70.46	-63.67	-50.83	81.48	0.1816	-0.1123	218.6	16 480	36 583		
-1 549c	29 550	70.46	-63.67	-50.83	81.48	0.1816	-0.1123	218.6	16 480	36 583		
-1 554c	30 555	73.6	-67.81	-45.45	81.64	0.1806	-0.1084	213.8	16 482	37 585		
-1 560c	32 560	79.25	-70.77	-35.73	79.28	0.1813	-0.1019	206.7	16 483	38 590		
380	770	100.0	0.0	0.0	0.0	0.2191	-0.0837	0.0				

CIE data for all optimal colours of maximum (m) C _{AB} , C ₀₀ and Y _w =100, Y _m =520_770													
i ₁ , λ ₁	i ₂ , λ ₂	L* ₁₀₀	a* ₁₀₀	b* ₁₀₀	C* _{ab}	a'	b'	h _{ab}	i _d , λ _d	i _c , λ _c	Code		
1 405	32 562	80.56	−63.21	−32.83	71.23	0.1846	−0.106	207.4	16 482	37 589	Cm		
6 435	32 563	80.94	−78.71	−18.89	80.95	0.1766	−0.0985	193.5	17 486	42 612			
10 450	32 564	81.34	−107.68	12.88	108.44	0.1618	−0.0817	173.1	19 496	−1 496c			
11 460	33 566	82.13	−112.84	24.14	115.39	0.1595	−0.0759	167.9	20 501	−1 501c			
13 465	33 568	82.49	−121.77	46.54	130.36	0.1552	−0.0642	159.0	22 513	−1 513c			
14 470	34 570	83.42	−121.35	59.14	135.0	0.156	−0.058	154.0	24 522	−1 522c			
15 475	35 575	84.96	−116.2	72.42	136.92	0.1595	−0.0517	148.0	26 530	−1 530c	Gm		
16 480	36 582	87.53	−103.12	86.81	134.79	0.1673	−0.0454	139.9	28 540	−1 540c			
16 485	40 602	92.82	−72.73	95.9	120.36	0.1839	−0.0432	127.1	30 551	−1 551c			
18 490	−1 490c	97.36	−24.59	121.29	123.76	0.2067	−0.0335	101.4	33 566	11 459			
19 495	−1 495c	96.73	−21.95	127.88	129.75	0.2078	−0.0302	99.7	33 567	12 462			
19 500	−1 499c	96.73	−21.95	127.88	129.75	0.2078	−0.0302	99.7	33 567	12 462			
21 510	−1 509c	95.02	−14.69	138.59	139.36	0.2109	−0.0244	96.0	33 568	13 466			
24 520	−1 520c	91.05	1.02	144.8	144.81	0.2181	−0.018	89.5	34 572	14 472			
26 530	−1 530c	87.33	13.98	144.52	145.2	0.2245	−0.0147	84.4	35 575	15 475	Ym		
28 540	−1 540c	82.69	28.3	139.63	142.47	0.2321	−0.0121	78.5	35 579	15 478			
28 545	−1 544c	82.69	28.3	139.63	142.47	0.2321	−0.0121	78.5	35 579	15 478			
29 550	−1 549c	80.02	35.71	135.89	140.5	0.2364	−0.0111	75.2	36 581	15 479			
31 555	−1 555c	74.09	50.35	126.59	136.23	0.2459	−0.0097	68.3	37 586	16 481			
31 560	−1 559c	74.09	50.35	126.59	136.23	0.2459	−0.0097	68.3	37 586	16 481			
32 562	1 405	71.09	57.31	106.8	121.2	0.2509	−0.0254	61.7	37 589	16 482	Rm		
32 563	6 435	70.63	68.01	33.32	75.74	0.2573	−0.0688	26.1	42 612	17 486			
32 564	10 450	70.11	84.57	−13.89	85.71	0.2672	−0.0968	350.6	−1 496c	19 496			
33 566	11 460	69.09	89.82	−23.71	92.89	0.271	−0.1028	345.2	−1 501c	20 501			
33 568	13 465	68.6	95.22	−37.12	102.2	0.2745	−0.1111	338.6	−1 513c	22 513			
34 570	14 470	67.31	98.82	−43.8	108.09	0.2776	−0.1155	336.0	−1 522c	24 522			
35 575	15 475	65.02	103.1	−51.14	115.09	0.2819	−0.121	333.6	−1 530c	26 530	Mm		
36 582	16 480	60.71	108.36	−61.1	124.4	0.289	−0.1294	330.5	−1 540c	28 540			
40 602	16 485	48.81	118.01	−81.6	143.48	0.3096	−0.1532	325.3	−1 551c	30 551			
−1 490c	18 490	31.05	89.91	−115.42	146.31	0.3142	−0.2146	307.9	11 459	33 566			
−1 495c	19 495	34.46	75.47	−110.51	133.82	0.2932	−0.2011	304.3	12 462	33 567			
−1 499c	19 500	34.46	75.47	−110.51	133.82	0.2932	−0.2011	304.3	12 462	33 567			
−1 509c	21 510	41.75	44.31	−99.2	108.65	0.2564	−0.1768	294.0	13 466	33 568			
−1 520c	24 520	53.38	−2.45	−79.92	79.96	0.2158	−0.1477	268.2	14 472	34 572			
−1 530c	26 530	61.06	−28.27	−66.91	72.64	0.1991	−0.1331	247.0	15 475	35 575	Bm		
−1 540c	28 540	68.34	−47.27	−54.48	72.13	0.1893	−0.1217	229.0	15 478	35 579			
−1 544c	28 545	68.34	−47.27	−54.48	72.13	0.1893	−0.1217	229.0	15 478	35 579			
−1 549c	29 550	71.74	−53.89	−48.64	72.59	0.1866	−0.117	222.0	15 479	36 581			
−1 555c	31 555	77.97	−61.37	−37.94	72.15	0.1846	−0.1093	211.7	16 481	37 586			
−1 559c	31 560	77.97	−61.37	−37.94	72.15	0.1846	−0.1093	211.7	16 481	37 586			
380	770	100.0	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 =100, Y _m =520_770													
i ₁ , λ ₁	i ₂ , λ ₂	L* ₁₀₀	a* ₁₀₀	b* ₁₀₀	C* _{ab}	a'	b'	h _{ab}	i _d , λ _d	i _c , λ _c	Code		
1 405	33 567	80.08	-78.89	-33.31	85.63	0.1785	-0.0938	202.8	17 486	38 594	Cm		
7 435	33 567	80.26	-94.95	-13.06	95.84	0.1701	-0.0842	187.8	18 491	-1 491c			
10 450	33 568	80.54	-108.99	10.63	109.5	0.1628	-0.0731	174.4	19 499	-1 499c			
12 460	34 570	80.91	-116.28	30.81	120.29	0.1591	-0.0636	165.1	21 507	-1 507c			
13 465	34 571	81.27	-117.71	41.96	124.97	0.1586	-0.0585	160.3	22 513	-1 513c			
13 470	34 572	82.09	-115.15	43.37	123.05	0.1605	-0.058	159.3	23 515	-1 515c			
15 475	35 575	82.9	-113.69	65.12	131.02	0.1617	-0.0482	150.1	25 529	-1 529c	Gm		
16 480	36 580	84.67	-105.54	77.46	130.92	0.1669	-0.0432	143.7	27 537	-1 537c			
17 485	37 589	87.83	-88.41	91.44	127.19	0.177	-0.0381	134.0	29 547	-1 547c			
18 490	45 625	95.55	-35.3	112.58	117.98	0.2043	-0.0323	107.4	32 564	-1 564c			
18 495	-1 494c	98.18	-14.88	117.1	118.05	0.2139	-0.0316	97.2	34 570	12 460			
20 500	-1 500c	97.07	-10.22	129.61	130.01	0.2159	-0.0261	94.5	34 571	13 465			
22 510	-1 510c	95.29	-2.73	139.39	139.42	0.2193	-0.0213	91.1	34 573	14 470			
24 520	-1 520c	92.66	7.59	145.17	145.36	0.2241	-0.0175	87.0	35 575	14 474	Ym		
25 530	-1 529c	91.02	13.53	148.64	149.25	0.227	-0.0158	84.7	35 577	15 476			
28 540	-1 540c	85.0	33.06	143.68	147.44	0.2373	-0.0117	77.0	36 582	16 481			
28 545	-1 544c	85.0	33.06	143.68	147.44	0.2373	-0.0117	77.0	36 582	16 481			
30 550	-1 550c	80.12	46.56	136.57	144.29	0.2453	-0.0101	71.1	37 586	16 483			
30 555	-1 554c	80.12	46.56	136.57	144.29	0.2453	-0.0101	71.1	37 586	16 483			
32 560	-1 560c	74.58	59.47	127.61	140.79	0.2542	-0.0091	65.0	38 591	17 485			
33 567	1 405	71.68	65.73	101.35	120.8	0.2589	-0.0256	57.0	38 594	17 486	Rm		
33 567	7 435	71.46	74.84	19.51	77.35	0.2644	-0.0679	14.6	-1 491c	18 491			
33 568	10 450	71.12	82.43	-11.36	83.21	0.269	-0.084	352.1	-1 499c	19 499			
34 570	12 460	70.66	86.89	-26.77	90.93	0.2719	-0.092	342.8	-1 507c	21 507			
34 571	13 465	70.21	88.8	-33.19	94.8	0.2733	-0.0955	339.5	-1 513c	22 513			
34 572	13 470	69.14	90.72	-35.03	97.25	0.2751	-0.0967	338.8	-1 515c	23 515			
35 575	15 475	68.04	93.18	-44.83	103.4	0.2773	-0.1022	334.3	-1 529c	25 529	Mm		
36 580	16 480	65.47	96.3	-51.84	109.37	0.2811	-0.1069	331.7	-1 537c	27 537			
37 589	17 485	60.15	100.27	-62.94	118.39	0.288	-0.1155	327.8	-1 547c	29 547			
45 625	18 490	39.7	91.84	-99.65	135.52	0.305	-0.1591	312.6	-1 564c	32 564			
-1 494c	18 495	25.68	73.84	-123.82	144.16	0.3113	-0.2127	300.8	12 460	34 570			
-1 500c	20 500	32.66	44.11	-113.75	122.01	0.267	-0.184	291.1	13 465	34 571			
-1 510c	22 510	40.72	10.05	-101.0	101.49	0.2296	-0.1587	275.6	14 470	34 573			
-1 520c	24 520	49.28	-23.24	-86.83	89.88	0.2023	-0.1383	255.0	14 474	35 575	Bm		
-1 529c	25 530	53.46	-37.59	-79.8	88.21	0.1928	-0.1301	244.7	15 476	35 577			
-1 540c	28 540	64.96	-67.78	-60.26	90.69	0.1777	-0.1118	221.6	16 481	36 582			
-1 544c	28 545	64.96	-67.78	-60.26	90.69	0.1777	-0.1118	221.6	16 481	36 582			
-1 550c	30 550	71.63	-77.26	-48.82	91.4	0.1754	-0.1033	212.2	16 483	37 586			
-1 554c	30 555	71.63	-77.26	-48.82	91.4	0.1754	-0.1033	212.2	16 483	37 586			
-1 560c	32 560	77.52	-79.3	-38.71	88.25	0.1771	-0.0968	206.0	17 485	38 591			
380	770	100.0	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 =100, Y _m =520_770													
i ₁ , λ ₁	i ₂ , λ ₂	L* ₁₀₀	a* ₁₀₀	b* ₁₀₀	C* _{ab}	a'	b'	h _{ab}	i _d , λ _d	i _c , λ _c	Code		
1 405	32 562	80.68	-64.24	-32.07	71.8	0.184	-0.1058	206.5	16 482	38 590	Cm		
7 435	32 562	80.95	-89.53	-9.44	90.03	0.1709	-0.0937	186.0	17 488	-1 488c			
10 450	32 564	81.4	-111.42	16.02	112.57	0.1598	-0.0802	171.8	19 497	-1 497c			
11 460	33 566	82.16	-116.43	27.13	119.54	0.1576	-0.0745	166.8	20 502	-1 502c			
12 465	33 568	82.76	-120.38	38.67	126.44	0.156	-0.0685	162.1	21 508	-1 508c			
14 470	34 570	83.43	-124.41	61.21	138.66	0.1544	-0.057	153.8	24 522	-1 522c			
15 475	35 575	84.95	-119.09	73.9	140.16	0.158	-0.051	148.1	26 530	-1 530c	Gm		
16 480	36 582	87.54	-105.63	87.7	137.29	0.166	-0.0451	140.2	27 539	-1 539c			
17 485	40 602	92.55	-72.3	104.85	127.36	0.1839	-0.039	124.5	30 552	-1 552c			
17 490	-1 489c	98.01	-27.86	114.23	117.58	0.2052	-0.0371	103.7	33 565	11 455			
18 495	-1 494c	97.52	-25.98	121.21	123.96	0.206	-0.0337	102.1	33 565	11 458			
20 500	-1 500c	96.13	-20.14	132.94	134.46	0.2085	-0.0276	98.6	33 567	12 463			
21 510	-1 509c	95.16	-16.01	137.78	138.71	0.2103	-0.0249	96.6	33 568	13 465			
23 520	-1 519c	92.51	-5.25	144.35	144.45	0.2151	-0.0202	92.0	34 571	14 470	Ym		
26 530	-1 530c	86.82	15.1	143.67	144.46	0.2249	-0.0148	83.9	35 576	15 475			
27 540	-1 539c	84.53	22.41	141.62	143.39	0.2288	-0.0133	81.0	35 578	15 477			
28 545	-1 544c	82.07	29.8	138.65	141.81	0.2329	-0.0121	77.8	36 580	15 478			
29 550	-1 549c	79.44	37.14	134.94	139.96	0.2372	-0.0111	74.6	36 582	15 479			
30 555	-1 554c	76.66	44.34	130.68	138.0	0.2417	-0.0103	71.2	36 584	16 480			
31 560	-1 559c	73.72	51.3	125.98	136.02	0.2464	-0.0097	67.8	37 587	16 481			
32 562	1 405	70.95	58.27	97.03	113.19	0.2514	-0.0312	59.0	38 590	16 482	Rm		
32 562	7 435	70.61	74.17	13.74	75.43	0.2608	-0.0805	10.4	-1 488c	17 488			
32 564	10 450	70.04	86.49	-16.69	88.09	0.2683	-0.0987	349.0	-1 497c	19 497			
33 566	11 460	69.05	91.55	-25.83	95.12	0.2719	-0.1043	344.2	-1 502c	20 502			
33 568	12 465	68.24	95.65	-33.61	101.38	0.2749	-0.1092	340.6	-1 508c	21 508			
34 570	14 470	67.3	100.2	-44.53	109.65	0.2783	-0.1162	336.0	-1 522c	24 522			
35 575	15 475	65.04	104.47	-51.53	116.49	0.2826	-0.1214	333.7	-1 530c	26 530	Mm		
36 582	16 480	60.69	109.95	-61.33	125.9	0.2899	-0.1299	330.8	-1 539c	27 539			
40 602	17 485	49.56	115.52	-82.21	141.78	0.3065	-0.1533	324.5	-1 552c	30 552			
-1 489c	17 490	26.94	108.88	-121.21	162.93	0.3457	-0.2341	311.9	11 455	33 565			
-1 494c	18 495	30.14	95.66	-116.93	151.08	0.3223	-0.2192	309.2	11 458	33 565			
-1 500c	20 500	37.28	65.24	-106.29	124.71	0.2794	-0.1914	301.5	12 463	33 567			
-1 509c	21 510	41.25	48.29	-99.99	111.04	0.2601	-0.1786	295.7	13 465	33 568			
-1 519c	23 520	49.68	13.52	-86.1	87.15	0.2279	-0.1562	278.9	14 470	34 571	Bm		
-1 530c	26 530	61.97	-29.73	-65.35	71.79	0.1983	-0.1318	245.5	15 475	35 576			
-1 539c	27 540	65.68	-40.14	-59.01	71.37	0.1927	-0.1259	235.7	15 477	35 578			
-1 544c	28 545	69.17	-48.47	-53.04	71.86	0.1888	-0.1208	227.5	15 478	36 580			
-1 549c	29 550	72.43	-54.78	-47.45	72.47	0.1863	-0.1163	220.8	15 479	36 582			
-1 554c	30 555	75.48	-59.17	-42.22	72.69	0.1849	-0.1125	215.5	16 480	36 584			
-1 559c	31 560	78.3	-61.78	-37.36	72.2	0.1844	-0.1091	211.1	16 481	37 587			
380	770	100.0	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} =100, Y _m =520_770												
i ₁ , λ ₁	i ₂ , λ ₂	L* ₁₀₀	a* ₁₀₀	b* ₁₀₀	C* _{ab}	a'	b'	h _{ab}	i _d , λ _d	i _c , λ _c	Code	
−1 549c	29 549	73.88	−53.97	−44.96	70.24	0.1912	−0.1111	219.7	15 479	36 581	Cm	
7 435	32 560	79.99	−81.54	−15.5	83.0	0.1783	−0.0942	190.7	17 487	−1 487c		
10 450	32 562	80.58	−101.99	9.8	102.46	0.1677	−0.081	174.5	19 495	−1 495c		
11 460	32 564	81.64	−106.52	21.73	108.72	0.1659	−0.075	168.4	20 500	−1 500c		
12 465	33 566	82.29	−109.93	33.74	114.99	0.1645	−0.069	162.9	21 506	−1 506c		
13 470	33 569	83.53	−109.94	46.99	119.57	0.1652	−0.0625	156.8	22 514	−1 514c		
15 475	34 574	85.03	−105.89	71.06	127.53	0.1681	−0.051	146.1	25 529	−1 529c	Gm	
16 480	36 582	87.58	−93.6	85.25	126.6	0.1755	−0.045	137.6	27 538	−1 538c		
16 485	40 601	92.89	−65.63	94.35	114.93	0.191	−0.0428	124.8	0 400	1 407		
18 490	−1 490c	97.55	−23.22	119.05	121.3	0.2116	−0.0337	101.0	32 563	11 457		
18 495	−1 494c	97.55	−23.22	119.05	121.3	0.2116	−0.0337	101.0	32 563	11 457		
20 500	−1 500c	96.17	−17.39	131.15	132.3	0.2141	−0.0277	97.5	33 565	12 462		
22 510	−1 510c	94.0	−8.8	140.17	140.44	0.218	−0.0224	93.5	33 567	13 467		
24 520	−1 520c	90.89	2.39	143.83	143.85	0.2233	−0.0183	89.0	34 570	14 471	Ym	
26 530	−1 530c	86.78	15.58	143.49	144.34	0.2299	−0.0149	83.8	34 574	15 475		
27 540	−1 539c	84.43	22.44	141.4	143.17	0.2336	−0.0134	80.9	35 576	15 476		
28 545	−1 544c	81.91	29.35	138.34	141.42	0.2376	−0.0121	78.0	35 578	15 478		
0 400	1 407	0.03	11.04	−11.5	15.95	0.8933	−0.4619	313.8	1 406	0 401		
30 555	3 415	76.33	45.64	94.26	104.74	0.2476	−0.0351	64.1	36 584	16 481		
31 560	5 428	73.38	57.99	50.4	76.83	0.2556	−0.0579	40.9	39 596	16 484		
29 549	−1 549c	78.16	38.8	132.86	138.41	0.2434	−0.011	73.7	36 581	15 479	Rm	
32 560	7 435	71.79	66.98	23.9	71.11	0.2615	−0.0725	19.6	−1 487c	17 487		
32 562	10 450	71.08	79.29	−10.6	80.0	0.2691	−0.0922	352.3	−1 495c	19 495		
32 564	11 460	69.73	85.06	−21.44	87.72	0.2733	−0.0986	345.8	−1 500c	20 500		
33 566	12 465	68.87	89.06	−30.18	94.03	0.2762	−0.1039	341.2	−1 506c	21 506		
33 569	13 470	67.16	93.86	−38.99	101.63	0.2803	−0.1096	337.4	−1 514c	22 514		
34 574	15 475	64.92	98.03	−50.89	110.46	0.2846	−0.1176	332.5	−1 529c	25 529	Mm	
36 582	16 480	60.6	102.59	−60.9	119.31	0.2912	−0.1259	329.3	−1 538c	27 538		
40 601	16 485	48.62	111.2	−81.55	137.9	0.3108	−0.1492	323.7	1 407	0 400		
−1 490c	18 490	29.91	89.18	−117.0	147.12	0.3224	−0.2136	307.3	11 457	32 563		
−1 494c	18 495	29.91	89.18	−117.0	147.12	0.3224	−0.2136	307.3	11 457	32 563		
−1 500c	20 500	37.09	58.6	−106.44	121.51	0.2791	−0.1864	298.8	12 462	33 565		
−1 510c	22 510	45.26	25.36	−93.37	96.75	0.2435	−0.1623	285.1	13 467	33 567		
−1 520c	24 520	53.78	−5.76	−79.17	79.38	0.2179	−0.1428	265.8	14 471	34 570	Bm	
−1 530c	26 530	62.04	−30.71	−65.2	72.07	0.2018	−0.1279	244.7	15 475	34 574		
−1 539c	27 540	65.83	−39.96	−58.75	71.05	0.1969	−0.122	235.7	15 476	35 576		
−1 544c	28 545	69.38	−47.13	−52.68	70.68	0.1937	−0.117	228.1	15 478	35 578		
1 407	0 400	100.0	−0.47	0.45	0.65	0.2219	−0.0859	136.2	0 401	1 406		
3 415	30 555	75.81	−60.42	−39.4	72.13	0.1882	−0.1076	213.1	16 481	36 584		
5 428	31 560	78.61	−71.85	−27.11	76.8	0.183	−0.1004	200.6	16 484	39 596		
380	770	100.0	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} =100, Y _m =520_770													
i ₁ , λ ₁	i ₂ , λ ₂	L* ₁₀₀	a* ₁₀₀	b* ₁₀₀	C* _{ab}	a'	b'	h _{ab}	i _d , λ _d	i _c , λ _c	Code		
1 405	31 555	75.53	-70.45	-41.45	81.74	0.1829	-0.0991	210.4	16 483	37 586	Cm		
7 435	32 563	79.65	-85.16	-18.36	87.12	0.1766	-0.0873	192.1	17 489	45 627			
10 450	32 564	80.1	-100.45	5.4	100.6	0.1686	-0.0759	176.9	19 497	-1 497c			
12 460	33 566	80.74	-107.75	26.83	111.04	0.1651	-0.0659	166.0	21 505	-1 505c			
13 465	33 567	81.21	-109.22	38.53	115.81	0.1646	-0.0604	160.5	22 511	-1 511c			
14 470	33 569	82.1	-108.15	50.86	119.51	0.1657	-0.0549	154.8	23 518	-1 518c			
15 475	34 573	83.45	-103.39	63.66	121.42	0.1689	-0.0493	148.3	25 527	-1 527c	Gm		
16 480	35 579	85.44	-94.61	76.87	121.9	0.1744	-0.044	140.9	27 535	-1 535c			
17 485	37 589	88.73	-77.34	91.29	119.65	0.1845	-0.0388	130.2	29 545	-1 545c			
18 490	-1 490c	98.02	-15.51	115.25	116.29	0.2156	-0.0324	97.6	33 566	11 459			
19 495	-1 495c	97.49	-13.27	121.9	122.62	0.2166	-0.0295	96.2	33 566	12 462			
19 500	-1 499c	97.49	-13.27	121.9	122.62	0.2166	-0.0295	96.2	33 566	12 462			
22 510	-1 510c	94.88	-2.75	137.84	137.87	0.2213	-0.0218	91.1	33 569	13 469			
24 520	-1 520c	92.03	7.55	143.44	143.64	0.2262	-0.0179	86.9	34 572	14 473	Ym		
25 530	-1 529c	90.23	13.57	146.8	147.42	0.2292	-0.0162	84.7	34 574	15 475			
27 540	-1 539c	86.01	26.45	144.12	146.52	0.236	-0.0132	79.6	35 577	15 479			
28 545	-1 544c	83.62	33.05	141.27	145.08	0.2398	-0.012	76.8	35 579	16 480			
29 550	-1 549c	81.05	39.7	137.66	143.27	0.2438	-0.011	73.9	36 581	16 481			
30 555	-1 554c	78.3	46.22	133.47	141.25	0.248	-0.0102	70.8	36 584	16 483			
32 560	3 416	72.42	60.12	88.23	106.77	0.2578	-0.033	55.7	38 591	17 485			
31 555	1 405	76.61	50.58	114.92	125.55	0.2509	-0.0219	66.2	37 586	16 483	Rm		
32 563	7 435	72.19	68.02	29.43	74.12	0.2625	-0.0633	23.3	45 627	17 489			
32 564	10 450	71.65	77.06	-6.04	77.3	0.2681	-0.0816	355.5	-1 497c	19 497			
33 566	12 460	70.87	82.54	-24.11	86.0	0.2717	-0.0912	343.7	-1 505c	21 505			
33 567	13 465	70.29	84.81	-31.42	90.44	0.2734	-0.0951	339.6	-1 511c	22 511			
33 569	14 470	69.12	87.51	-38.37	95.56	0.2758	-0.0991	336.3	-1 518c	23 518			
34 573	15 475	67.27	90.19	-45.39	100.97	0.2786	-0.1033	333.2	-1 527c	25 527	Mm		
35 579	16 480	64.26	93.35	-53.44	107.56	0.2827	-0.1089	330.2	-1 535c	27 535			
37 589	17 485	58.42	96.5	-65.58	116.68	0.2896	-0.1187	325.8	-1 545c	29 545			
-1 490c	18 490	26.85	73.38	-121.53	141.97	0.3112	-0.2079	301.1	11 459	33 566			
-1 495c	19 495	30.29	58.68	-116.79	130.71	0.2882	-0.1936	296.6	12 462	33 566			
-1 499c	19 500	30.29	58.68	-116.79	130.71	0.2882	-0.1936	296.6	12 462	33 566			
-1 510c	22 510	42.26	9.54	-98.28	98.75	0.2311	-0.1554	275.5	13 469	33 569			
-1 520c	24 520	50.95	-21.56	-83.9	86.63	0.206	-0.1356	255.5	14 473	34 572	Bm		
-1 529c	25 530	55.28	-34.84	-76.64	84.19	0.1974	-0.1275	245.5	15 475	34 574			
-1 539c	27 540	63.34	-54.67	-62.98	83.4	0.187	-0.1147	229.0	15 479	35 577			
-1 544c	28 545	67.02	-61.22	-56.7	83.45	0.1845	-0.1096	222.8	16 480	35 579			
-1 549c	29 550	70.49	-65.81	-50.77	83.11	0.1833	-0.1053	217.6	16 481	36 581			
-1 554c	30 555	73.73	-68.5	-45.21	82.08	0.1832	-0.1015	213.4	16 483	36 584			
3 416	32 560	79.45	-72.05	-33.2	79.33	0.1836	-0.0944	204.7	17 485	38 591			
380	770	100.0	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} =100, Y _m =520_770													
i ₁ , λ ₁	i ₂ , λ ₂	L* ₁₀₀	a* ₁₀₀	b* ₁₀₀	C* _{ab}	a'	b'	h _{ab}	i _d , λ _d	i _c , λ _c	Code		
1 405	32 560	75.92	-77.34	-40.7	87.4	0.1815	-0.091	207.7	17 486	37 589	Cm		
7 435	33 566	78.97	-88.27	-17.93	90.07	0.1769	-0.0803	191.4	18 492	-1 492c			
10 450	33 567	79.35	-98.91	4.47	99.01	0.1713	-0.0704	177.4	19 499	-1 499c			
12 460	33 569	79.89	-103.84	24.32	106.65	0.1689	-0.0617	166.8	21 506	-1 506c			
12 465	34 570	80.44	-102.62	25.26	105.68	0.1699	-0.0614	166.1	21 507	-1 507c			
13 470	34 571	81.2	-102.19	36.9	108.65	0.1705	-0.0564	160.1	22 513	-1 513c			
14 475	34 574	82.33	-99.74	49.15	111.2	0.1725	-0.0514	153.7	24 522	-1 522c	Gm		
16 480	35 578	83.69	-93.34	70.81	117.17	0.1766	-0.0425	142.8	27 535	-1 535c			
16 485	37 585	86.67	-82.13	75.92	111.85	0.1837	-0.0413	137.2	28 541	-1 541c			
18 490	41 605	92.08	-49.48	101.92	113.3	0.2016	-0.0328	115.8	31 557	-1 557c			
19 495	-1 495c	97.98	-9.12	119.65	120.0	0.2214	-0.0283	94.3	33 569	12 462			
20 500	-1 500c	97.41	-6.69	125.94	126.12	0.2225	-0.0257	93.0	34 570	13 465			
22 510	-1 510c	95.73	0.0	136.44	136.44	0.2256	-0.0211	89.9	34 572	14 470			
24 520	-1 520c	93.2	9.24	142.94	143.24	0.23	-0.0173	86.3	34 574	15 475	Ym		
26 530	-1 530c	89.83	20.27	149.05	150.42	0.2356	-0.0142	82.2	35 577	15 478			
28 540	-1 540c	85.71	32.29	144.86	148.41	0.2422	-0.0117	77.4	36 581	16 482			
29 545	-1 545c	83.37	38.44	141.62	146.75	0.2458	-0.0108	74.8	36 583	16 483			
29 550	-1 549c	83.37	38.44	141.62	146.75	0.2458	-0.0108	74.8	36 583	16 483			
30 555	-1 554c	80.86	44.54	137.82	144.84	0.2497	-0.0101	72.0	37 585	16 484			
32 560	-1 560c	75.32	56.1	128.87	140.56	0.2577	-0.0091	66.4	37 589	17 486			
32 560	1 405	76.22	54.88	112.93	125.56	0.2567	-0.0209	64.0	37 589	17 486	Rm		
33 566	7 435	72.98	67.75	27.33	73.05	0.2654	-0.0595	21.9	-1 492c	18 492			
33 567	10 450	72.54	74.03	-4.88	74.19	0.2694	-0.0747	356.2	-1 499c	19 499			
33 569	12 460	71.9	77.98	-21.65	80.93	0.272	-0.0827	344.4	-1 506c	21 506			
34 570	12 465	71.24	79.15	-22.79	82.37	0.2731	-0.0834	343.9	-1 507c	21 507			
34 571	13 470	70.3	81.44	-30.55	86.98	0.275	-0.0873	339.4	-1 513c	22 513			
34 574	14 475	68.81	84.15	-38.02	92.34	0.2775	-0.0912	335.6	-1 522c	24 522	Mm		
35 578	16 480	66.93	85.58	-48.02	98.13	0.2796	-0.0967	330.7	-1 535c	27 535			
37 585	16 485	62.23	90.43	-56.12	106.43	0.2861	-0.1025	328.1	-1 541c	28 541			
41 605	18 490	50.83	87.13	-79.63	118.04	0.2939	-0.1225	317.5	-1 557c	31 557			
-1 495c	19 495	27.1	48.72	-121.83	131.21	0.2848	-0.1913	291.7	12 462	33 569			
-1 500c	20 500	30.79	33.08	-116.48	121.09	0.2626	-0.1771	285.8	13 465	34 570			
-1 510c	22 510	38.99	-0.03	-103.69	103.69	0.2255	-0.1516	269.9	14 470	34 572			
-1 520c	24 520	47.74	-31.03	-89.33	94.57	0.2001	-0.1313	250.8	15 475	34 574	Bm		
-1 530c	26 530	56.15	-54.64	-75.22	92.97	0.1859	-0.1162	234.0	15 478	35 577			
-1 540c	28 540	63.84	-69.42	-62.15	93.18	0.18	-0.1051	221.8	16 482	36 581			
-1 545c	29 545	67.38	-73.74	-56.09	92.65	0.1793	-0.1007	217.2	16 483	36 583			
-1 549c	29 550	67.38	-73.74	-56.09	92.65	0.1793	-0.1007	217.2	16 483	36 583			
-1 554c	30 555	70.72	-76.17	-50.36	91.32	0.1796	-0.0968	213.4	16 484	37 585			
-1 560c	32 560	76.81	-75.94	-39.92	85.79	0.1827	-0.0905	207.7	17 486	37 589			
380	770	100.0	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} =100, Y _m =520_770													
i ₁ , λ ₁	i ₂ , λ ₂	L* ₁₀₀	a* ₁₀₀	b* ₁₀₀	C* _{ab}	a'	b'	h _{ab}	i _d , λ _d	i _c , λ _c	Code		
1 405	33 569	76.39	−85.84	−40.12	94.76	0.1812	−0.0743	205.0	18 493	39 595	Cm		
6 435	34 572	77.98	−87.21	−28.05	91.61	0.1812	−0.0696	197.8	19 495	42 610			
10 450	34 573	78.17	−93.78	−4.13	93.87	0.1776	−0.0608	182.5	20 502	−1 502c			
12 460	34 573	78.46	−96.18	13.73	97.16	0.1764	−0.0543	171.8	21 508	−1 508c			
13 465	34 574	78.67	−96.69	23.83	99.59	0.1762	−0.0506	166.1	22 512	−1 512c			
14 470	35 575	79.04	−96.18	34.32	102.12	0.1767	−0.0469	160.3	23 518	−1 518c			
15 475	35 576	79.59	−94.25	44.91	104.41	0.1781	−0.0431	154.5	25 525	−1 525c	Gm		
16 480	35 578	80.45	−90.87	55.62	106.54	0.1805	−0.0394	148.5	26 532	−1 532c			
17 485	36 581	81.87	−84.9	66.69	107.96	0.1845	−0.0358	141.8	28 540	−1 540c			
18 490	37 588	84.43	−73.74	79.2	108.21	0.1916	−0.0321	132.9	29 548	−1 548c			
18 495	40 603	90.28	−49.15	89.15	101.8	0.2062	−0.0304	118.8	31 558	−1 558c			
20 500	−1 500c	98.3	−1.01	118.2	118.21	0.2305	−0.0237	90.4	34 574	13 468			
21 510	−1 509c	97.76	1.22	124.56	124.57	0.2315	−0.0216	89.4	35 575	14 471			
24 520	−1 520c	95.08	11.3	138.4	138.86	0.2364	−0.0164	85.3	35 578	15 479	Ym		
26 530	−1 530c	92.36	20.43	143.79	145.23	0.2411	−0.0136	81.9	36 580	16 483			
27 540	−1 539c	90.72	25.51	152.46	154.58	0.2438	−0.0124	80.5	36 581	17 485			
28 545	−1 544c	88.89	30.82	150.37	153.5	0.2467	−0.0113	78.4	36 583	17 486			
30 550	−1 550c	84.68	41.87	144.33	150.28	0.2533	−0.0098	73.8	37 587	17 489			
30 555	−1 554c	84.68	41.87	144.33	150.28	0.2533	−0.0098	73.8	37 587	17 489			
32 560	−1 560c	79.72	52.73	136.37	146.21	0.2605	−0.0089	68.8	38 591	18 491			
33 569	1 405	75.75	60.05	125.79	139.39	0.2661	−0.0154	64.4	39 595	18 493	Rm		
34 572	6 435	74.08	64.6	51.09	82.37	0.2694	−0.0398	38.3	42 610	19 495			
34 573	10 450	73.87	68.28	4.8	68.45	0.2717	−0.0575	4.0	−1 502c	20 502			
34 573	12 460	73.55	70.19	−12.92	71.37	0.273	−0.0643	349.5	−1 508c	21 508			
34 574	13 465	73.32	71.01	−20.26	73.84	0.2736	−0.0671	344.0	−1 512c	22 512			
35 575	14 470	72.89	71.84	−26.67	76.63	0.2743	−0.0696	339.6	−1 518c	23 518			
35 576	15 475	72.26	72.49	−32.29	79.36	0.275	−0.0719	335.9	−1 525c	25 525	Mm		
35 578	16 480	71.23	73.35	−37.61	82.43	0.2761	−0.0741	332.8	−1 532c	26 532			
36 581	17 485	69.44	74.43	−43.42	86.17	0.2777	−0.0768	329.7	−1 540c	28 540			
37 588	18 490	65.84	75.76	−51.73	91.74	0.2806	−0.0811	325.6	−1 548c	29 548			
40 603	18 495	55.18	77.19	−70.09	104.26	0.2891	−0.0932	317.7	−1 558c	31 558			
−1 500c	20 500	24.74	7.61	−125.58	125.82	0.241	−0.1655	273.4	13 468	34 574			
−1 509c	21 510	28.63	−8.31	−119.95	120.24	0.221	−0.1519	266.0	14 471	35 575			
−1 520c	24 520	41.52	−54.08	−99.57	113.31	0.1805	−0.1189	241.4	15 479	35 578	Bm		
−1 530c	26 530	50.09	−75.69	−85.38	114.1	0.1695	−0.1038	228.4	16 483	36 580			
−1 539c	27 540	54.18	−83.01	−78.52	114.26	0.1675	−0.0978	223.4	17 485	36 581			
−1 544c	28 545	58.11	−88.14	−71.87	113.73	0.1672	−0.0927	219.1	17 486	36 583			
−1 550c	30 550	65.45	−92.61	−59.35	110.0	0.17	−0.0844	212.6	17 489	37 587			
−1 554c	30 555	65.45	−92.61	−59.35	110.0	0.17	−0.0844	212.6	17 489	37 587			
−1 560c	32 560	72.11	−90.3	−47.96	102.25	0.176	−0.078	207.9	18 491	38 591			
380	770	100.0	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} =100, Y _m =520_770												
i ₁ , λ ₁	i ₂ , λ ₂	L* ₁₀₀	a* ₁₀₀	b* ₁₀₀	C* _{ab}	a'	b'	h _{ab}	i _d , λ _d	i _c , λ _c	Code	
1	405	30 553	74.47	−61.0	−42.84	74.54	0.1902	−0.1067	215.0	16 481	37 585	Cm
6	435	32 563	79.57	−79.55	−19.24	81.84	0.182	−0.0935	193.6	17 487	44 622	
10	450	32 564	80.07	−103.06	12.13	103.77	0.1694	−0.0776	173.2	19 497	−1 497c	
12	460	33 567	80.89	−110.37	33.53	115.35	0.1659	−0.0669	163.1	21 506	−1 506c	
13	465	33 568	81.49	−111.71	45.24	120.52	0.1656	−0.0612	157.9	22 513	−1 513c	
14	470	34 571	82.61	−109.66	57.65	123.89	0.1673	−0.0553	152.2	24 521	−1 521c	
15	475	35 576	84.24	−103.99	70.48	125.62	0.1712	−0.0495	145.8	26 530	−1 530c	Gm
15	480	36 583	86.99	−93.58	75.2	120.05	0.178	−0.0482	141.2	27 536	−1 536c	
17	485	39 599	91.42	−66.32	100.67	120.56	0.1932	−0.0382	123.3	30 551	−1 551c	
18	490	−1 490c	97.85	−20.69	119.57	121.34	0.216	−0.0327	99.8	33 566	11 456	
19	495	−1 495c	97.3	−18.37	125.92	127.25	0.2171	−0.0297	98.3	33 566	11 459	
19	500	−1 499c	97.3	−18.37	125.92	127.25	0.2171	−0.0297	98.3	33 566	11 459	
22	510	−1 510c	94.63	−7.58	140.85	141.05	0.222	−0.0218	93.0	34 570	13 467	
24	520	−1 520c	91.75	2.87	146.03	146.06	0.2269	−0.0178	88.8	34 572	14 471	Ym
26	530	−1 530c	88.02	15.01	145.85	146.62	0.2331	−0.0145	84.1	35 576	15 475	
27	540	−1 539c	85.88	21.41	143.98	145.56	0.2366	−0.0131	81.5	35 578	15 476	
29	545	−1 545c	81.07	34.39	137.72	141.95	0.2441	−0.0109	75.9	36 582	15 479	
29	550	−1 549c	81.07	34.39	137.72	141.95	0.2441	−0.0109	75.9	36 582	15 479	
30	555	1 409	78.43	41.98	108.01	115.88	0.2488	−0.0281	68.7	37 585	16 481	
32	560	3 417	72.68	56.17	78.22	96.3	0.2587	−0.0408	54.3	38 592	16 483	
30	553	1 405	77.62	43.63	109.38	117.76	0.2499	−0.0269	68.2	37 585	16 481	Rm
32	563	6 435	72.29	64.73	31.27	71.89	0.2639	−0.0665	25.7	44 622	17 487	
32	564	10 450	71.68	78.19	−12.47	79.18	0.2722	−0.0906	350.9	−1 497c	19 497	
33	567	12 460	70.68	84.24	−28.33	88.88	0.2764	−0.0996	341.4	−1 506c	21 506	
33	568	13 465	69.92	86.96	−35.04	93.76	0.2785	−0.1035	338.0	−1 513c	22 513	
34	571	14 470	68.44	90.11	−41.81	99.34	0.2814	−0.1078	335.1	−1 521c	24 521	
35	576	15 475	66.12	93.65	−49.04	105.72	0.2852	−0.1127	332.3	−1 530c	26 530	Mm
36	583	15 480	61.67	99.68	−56.72	114.69	0.2927	−0.1192	330.3	−1 536c	27 536	
39	599	17 485	52.49	101.78	−76.74	127.47	0.3034	−0.1382	322.9	−1 551c	30 551	
−1	490c	18 490	28.02	86.85	−120.26	148.34	0.3289	−0.2165	305.8	11 456	33 566	
−1	495c	19 495	31.41	72.36	−115.43	136.24	0.3055	−0.2021	302.0	11 459	33 566	
−1	499c	19 500	31.41	72.36	−115.43	136.24	0.3055	−0.2021	302.0	11 459	33 566	
−1	510c	22 510	43.16	23.81	−96.96	99.85	0.2466	−0.1634	283.7	13 467	34 570	
−1	520c	24 520	51.68	−7.52	−82.78	83.12	0.2197	−0.1431	264.8	14 471	34 572	Bm
−1	530c	26 530	59.79	−32.33	−69.07	76.26	0.2032	−0.128	244.9	15 475	35 576	
−1	539c	27 540	63.56	−41.72	−62.64	75.27	0.1981	−0.122	236.3	15 476	35 578	
−1	545c	29 545	70.46	−54.62	−50.83	74.62	0.1925	−0.1123	222.9	15 479	36 582	
−1	549c	29 550	70.46	−54.62	−50.83	74.62	0.1925	−0.1123	222.9	15 479	36 582	
1	409	30 555	73.59	−60.63	−44.16	75.01	0.1901	−0.1077	216.0	16 481	37 585	
3	417	32 560	79.23	−66.36	−32.28	73.8	0.1891	−0.1002	205.9	16 483	38 592	
380		770	100.0	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} =100, Y _m =520_770												
i ₁ , λ ₁	i ₂ , λ ₂	L* ₁₀₀	a* ₁₀₀	b* ₁₀₀	C* _{ab}	a'	b'	h _{ab}	i _d , λ _d	i _c , λ _c	Code	
1 405	29 548	72.67	-49.25	-46.41	67.67	0.1954	-0.1154	223.2	15 478	36 581	Cm	
6 435	32 560	79.7	-72.59	-21.03	75.57	0.1848	-0.0998	196.1	16 484	42 610		
9 450	32 562	80.47	-93.67	2.31	93.7	0.1737	-0.0873	178.5	18 492	-1 492c		
12 460	33 565	81.35	-110.96	33.48	115.91	0.165	-0.0708	163.2	21 505	-1 505c		
13 465	33 567	82.08	-112.61	45.82	121.57	0.1645	-0.0645	157.8	22 512	-1 512c		
14 470	34 570	83.45	-110.46	59.19	125.32	0.1665	-0.0579	151.8	24 521	-1 521c		
14 475	35 576	85.77	-103.0	63.18	120.84	0.1716	-0.0566	148.4	25 527	-1 527c	Gm	
16 480	36 584	88.23	-90.15	88.01	125.99	0.1793	-0.0451	135.6	28 540	-1 540c		
17 485	42 611	94.16	-52.89	107.38	119.7	0.1993	-0.0384	116.2	31 555	3 416		
18 490	-1 490c	97.36	-24.62	121.29	123.77	0.213	-0.0335	101.4	32 564	11 457		
18 495	-1 494c	97.36	-24.62	121.29	123.77	0.213	-0.0335	101.4	32 564	11 457		
20 500	-1 500c	95.95	-18.69	133.66	134.96	0.2156	-0.0272	97.9	33 566	12 462		
22 510	-1 510c	93.9	-10.54	142.43	142.82	0.2193	-0.0219	94.2	33 568	13 466		
24 520	-1 520c	91.05	-0.25	144.8	144.8	0.2242	-0.018	90.1	34 571	14 470	Ym	
26 530	-1 530c	87.33	11.74	144.52	145.0	0.2302	-0.0147	85.3	34 574	14 473		
28 540	-1 540c	82.69	24.94	139.63	141.84	0.2374	-0.0121	79.8	35 578	15 476		
29 545	-1 545c	80.02	31.75	135.89	139.55	0.2415	-0.0111	76.8	36 580	15 478		
29 550	1 408	80.03	32.62	119.53	123.9	0.242	-0.0245	74.7	36 581	15 478		
31 555	3 415	74.1	47.41	94.81	106.0	0.2517	-0.0344	63.4	37 587	16 480		
31 560	4 424	74.14	51.48	65.5	83.31	0.254	-0.0512	51.8	38 591	16 482		
29 548	1 405	79.24	34.45	120.1	124.95	0.2431	-0.0237	73.9	36 581	15 478	Rm	
32 560	6 435	72.13	61.06	35.9	70.84	0.2604	-0.0676	30.4	42 610	16 484		
32 562	9 450	71.21	74.85	-2.74	74.9	0.269	-0.0901	357.8	-1 492c	18 492		
33 565	12 460	70.1	86.11	-28.85	90.82	0.2764	-0.1057	341.4	-1 505c	21 505		
33 567	13 465	69.16	89.5	-36.15	96.53	0.279	-0.1103	338.0	-1 512c	22 512		
34 570	14 470	67.27	93.79	-43.86	103.55	0.2829	-0.1156	334.9	-1 521c	24 521		
35 576	14 475	63.73	99.75	-49.96	111.56	0.2894	-0.1207	333.3	-1 527c	25 527	Mm	
36 584	16 480	59.4	103.51	-63.35	121.36	0.2958	-0.1317	328.5	-1 540c	28 540		
42 611	17 485	44.75	106.27	-90.46	139.56	0.3154	-0.165	319.5	3 416	31 555		
-1 490c	18 490	31.05	90.0	-115.42	146.36	0.324	-0.2146	307.9	11 457	32 564		
-1 494c	18 495	31.05	90.0	-115.42	146.36	0.324	-0.2146	307.9	11 457	32 564		
-1 500c	20 500	38.03	60.25	-105.08	121.13	0.2824	-0.1885	299.8	12 462	33 566		
-1 510c	22 510	45.57	29.47	-92.96	97.52	0.2492	-0.1661	287.5	13 466	33 568		
-1 520c	24 520	53.38	0.61	-79.92	79.92	0.2247	-0.1477	270.4	14 470	34 571	Bm	
-1 530c	26 530	61.06	-23.26	-66.91	70.84	0.2086	-0.1331	250.8	14 473	34 574		
-1 540c	28 540	68.34	-40.54	-54.48	67.91	0.1993	-0.1217	233.3	15 476	35 578		
-1 545c	29 545	71.74	-46.5	-48.64	67.29	0.1967	-0.117	226.2	15 478	36 580		
1 408	29 550	71.74	-48.09	-47.91	67.89	0.1958	-0.1166	224.8	15 478	36 581		
3 415	31 555	77.96	-56.71	-36.14	67.25	0.1929	-0.1083	212.5	16 480	37 587		
4 424	31 560	77.93	-63.37	-31.81	70.9	0.1892	-0.1059	206.6	16 482	38 591		
380	770	100.0	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} =100, Y _m =520_770													
i ₁ , λ ₁	i ₂ , λ ₂	L* ₁₀₀	a* ₁₀₀	b* ₁₀₀	C* _{ab}	a'	b'	h _{ab}	i _d , λ _d	i _c , λ _c	Code		
1 405	31 558	75.29	-70.26	-41.55	81.63	0.1861	-0.0987	210.6	16 483	37 588	Cm		
7 435	33 565	79.13	-87.27	-14.99	88.55	0.1784	-0.0852	189.7	18 490	-1 490c			
10 450	33 567	79.59	-100.82	9.0	101.22	0.1711	-0.0738	174.8	19 498	-1 498c			
11 460	33 568	80.41	-103.2	19.8	105.08	0.1703	-0.0687	169.1	20 502	-1 502c			
13 465	34 570	80.76	-107.9	41.08	115.45	0.1679	-0.0588	159.1	22 513	-1 513c			
14 470	34 572	81.65	-106.11	53.01	118.61	0.1695	-0.0535	153.4	24 521	-1 521c			
15 475	35 575	82.98	-101.69	65.25	120.82	0.1726	-0.0482	147.3	25 529	-1 529c	Gm		
16 480	36 581	84.94	-93.15	77.93	121.46	0.1781	-0.0431	140.0	27 538	-1 538c			
17 485	38 591	88.56	-74.91	92.69	119.18	0.1889	-0.0379	128.9	29 548	-1 548c			
18 490	-1 490c	98.18	-15.28	117.1	118.1	0.2196	-0.0316	97.4	33 568	11 457			
18 495	-1 494c	98.18	-15.28	117.1	118.1	0.2196	-0.0316	97.4	33 568	11 457			
20 500	-1 500c	97.08	-10.62	129.61	130.05	0.2217	-0.0261	94.6	33 569	12 463			
22 510	-1 510c	95.29	-3.51	139.39	139.44	0.2249	-0.0213	91.4	34 571	13 468			
24 520	-1 520c	92.66	6.11	145.17	145.29	0.2296	-0.0175	87.5	34 574	14 473	Ym		
26 530	-1 530c	89.2	17.47	147.98	149.01	0.2353	-0.0143	83.2	35 577	15 476			
28 540	-1 540c	85.0	29.71	143.68	146.72	0.2421	-0.0117	78.3	36 581	15 479			
28 545	-1 544c	85.0	29.71	143.68	146.72	0.2421	-0.0117	78.3	36 581	15 479			
29 550	-1 549c	82.64	35.93	140.4	144.93	0.2458	-0.0108	75.6	36 582	16 481			
31 555	-1 555c	77.43	48.05	132.28	140.74	0.2537	-0.0095	70.0	37 587	16 483			
32 560	2 410	74.58	54.83	100.03	114.08	0.2584	-0.028	61.2	38 591	16 484			
31 558	1 405	76.84	50.01	109.94	120.79	0.2549	-0.0244	65.5	37 588	16 483	Rm		
33 565	7 435	72.79	67.69	21.79	71.11	0.2667	-0.0669	17.8	-1 490c	18 490			
33 567	10 450	72.26	75.65	-9.4	76.23	0.2717	-0.0829	352.9	-1 498c	19 498			
33 568	11 460	71.28	79.33	-18.92	81.56	0.2744	-0.0879	346.5	-1 502c	20 502			
34 570	13 465	70.85	82.65	-32.09	88.67	0.2767	-0.0948	338.7	-1 513c	22 513			
34 572	14 470	69.71	84.91	-38.5	93.23	0.2787	-0.0984	335.6	-1 521c	24 521			
35 575	15 475	67.93	87.5	-45.01	98.4	0.2814	-0.1023	332.7	-1 529c	25 529	Mm		
36 581	16 480	65.05	90.38	-52.57	104.56	0.2853	-0.1074	329.8	-1 538c	27 538			
38 591	17 485	58.76	93.68	-65.35	114.22	0.2925	-0.1177	325.1	-1 548c	29 548			
-1 490c	18 490	25.68	75.25	-123.82	144.89	0.3217	-0.2127	301.2	11 457	33 568			
-1 494c	18 495	25.68	75.25	-123.82	144.89	0.3217	-0.2127	301.2	11 457	33 568			
-1 500c	20 500	32.66	45.51	-113.75	122.52	0.2758	-0.184	291.8	12 463	33 569			
-1 510c	22 510	40.72	12.75	-101.0	101.8	0.2384	-0.1587	277.1	13 468	34 571			
-1 520c	24 520	49.28	-18.32	-86.83	88.74	0.2118	-0.1383	258.0	14 473	34 574	Bm		
-1 530c	26 530	57.48	-42.7	-72.99	84.57	0.196	-0.1231	239.6	15 476	35 577			
-1 540c	28 540	64.96	-58.82	-60.26	84.21	0.1884	-0.1118	225.6	15 479	36 581			
-1 544c	28 545	64.96	-58.82	-60.26	84.21	0.1884	-0.1118	225.6	15 479	36 581			
-1 549c	29 550	68.4	-63.93	-54.37	83.92	0.1868	-0.1072	220.3	16 481	36 582			
-1 555c	31 555	74.67	-68.72	-43.6	81.39	0.1867	-0.0998	212.3	16 483	37 587			
2 410	32 560	77.51	-70.69	-37.29	79.92	0.1868	-0.0961	207.8	16 484	38 591			
380	770	100.0	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} =100, Y _m =520_770													
i ₁ , λ ₁	i ₂ , λ ₂	L* ₁₀₀	a* ₁₀₀	b* ₁₀₀	C* _{ab}	a'	b'	h _{ab}	i _d , λ _d	i _c , λ _c	Code		
1 405	29 548	73.3	-50.01	-44.76	67.11	0.1953	-0.1145	221.8	15 478	36 582	Cm		
6 435	32 560	79.94	-76.22	-17.84	78.28	0.1831	-0.0983	193.1	17 485	45 625			
10 450	32 562	80.53	-104.49	14.53	105.5	0.1681	-0.0809	172.0	19 496	-1 496c			
12 460	33 565	81.5	-113.98	36.51	119.69	0.1636	-0.0694	162.2	21 506	-1 506c			
12 465	33 567	82.45	-111.56	38.14	117.9	0.1654	-0.0688	161.1	21 508	-1 508c			
14 470	34 570	83.54	-113.14	61.4	128.73	0.1653	-0.0569	151.5	24 522	-1 522c			
15 475	35 576	85.46	-106.13	74.79	129.83	0.17	-0.0507	144.8	26 531	-1 531c	Gm		
16 480	37 585	88.31	-92.41	89.03	128.32	0.1783	-0.0448	136.0	28 540	-1 540c			
17 485	42 613	94.52	-53.15	108.23	120.58	0.1994	-0.0383	116.1	31 555	3 416			
18 490	-1 490c	97.52	-26.51	121.21	124.07	0.2123	-0.0337	102.3	32 564	11 455			
19 495	-1 495c	96.9	-23.91	127.4	129.63	0.2134	-0.0306	100.6	32 564	11 458			
20 500	-1 500c	96.13	-20.66	132.94	134.54	0.2149	-0.0276	98.8	33 565	12 461			
22 510	-1 510c	93.95	-12.04	141.63	142.15	0.2188	-0.0223	94.8	33 568	13 466			
24 520	-1 520c	90.82	-0.74	143.98	143.99	0.2241	-0.0182	90.2	34 571	14 470	Ym		
25 530	-1 529c	88.92	5.59	144.54	144.65	0.2273	-0.0164	87.7	34 573	14 472			
28 540	-1 540c	82.07	25.75	138.65	141.02	0.2382	-0.0121	79.4	35 579	15 476			
28 545	-1 544c	82.07	25.75	138.65	141.02	0.2382	-0.0121	79.4	35 579	15 476			
29 550	1 408	79.45	34.02	109.18	114.36	0.2431	-0.0298	72.6	36 581	15 478			
31 555	3 415	73.74	49.02	84.6	97.78	0.2529	-0.0401	59.9	37 588	16 481			
31 560	4 424	73.78	53.81	57.08	78.45	0.2557	-0.056	46.6	38 594	16 482			
29 548	1 405	78.68	35.74	109.89	115.55	0.2442	-0.0289	71.9	36 582	15 478	Rm		
32 560	6 435	71.85	63.82	28.78	70.01	0.2623	-0.0718	24.2	45 625	17 485			
32 562	10 450	71.13	80.33	-14.81	81.69	0.2725	-0.0975	349.5	-1 496c	19 496			
33 565	12 460	69.91	88.03	-30.74	93.24	0.2779	-0.1071	340.7	-1 506c	21 506			
33 567	12 465	68.66	90.42	-32.89	96.22	0.2801	-0.1087	340.0	-1 508c	21 508			
34 570	14 470	67.14	95.48	-44.81	105.47	0.2843	-0.1164	334.8	-1 522c	24 522			
35 576	15 475	64.23	100.11	-52.93	113.24	0.2895	-0.1227	332.1	-1 531c	26 531	Mm		
37 585	16 480	59.24	105.55	-63.83	123.35	0.2976	-0.1324	328.8	-1 540c	28 540			
42 613	17 485	43.53	109.82	-92.6	143.65	0.3206	-0.1688	319.8	3 416	31 555			
-1 490c	18 490	30.14	96.97	-116.93	151.91	0.3341	-0.2192	309.6	11 455	32 564			
-1 495c	19 495	33.58	82.27	-111.96	138.94	0.311	-0.205	306.3	11 458	32 564			
-1 500c	20 500	37.28	66.53	-106.29	125.39	0.2896	-0.1914	302.0	12 461	33 565			
-1 510c	22 510	45.41	33.28	-93.19	98.96	0.2527	-0.1668	289.6	13 466	33 568			
-1 520c	24 520	53.93	1.71	-78.97	78.99	0.2258	-0.1468	271.2	14 470	34 571	Bm		
-1 529c	25 530	58.04	-11.8	-72.02	72.98	0.2162	-0.1388	260.6	14 472	34 573			
-1 540c	28 540	69.17	-40.58	-53.04	66.78	0.1997	-0.1208	232.5	15 476	35 579			
-1 544c	28 545	69.17	-40.58	-53.04	66.78	0.1997	-0.1208	232.5	15 476	35 579			
1 408	29 550	72.43	-49.05	-46.12	67.33	0.1956	-0.1156	223.2	15 478	36 581			
3 415	31 555	78.29	-58.22	-34.52	67.69	0.1923	-0.1075	210.6	16 481	37 588			
4 424	31 560	78.25	-66.1	-29.4	72.34	0.1879	-0.1048	203.9	16 482	38 594			
380	770	100.0	0.0	0.0	0.0	0.2245	-0.0887	0.0					