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					