CIE data for all optimal colours of maximum (m) C_{AB}, D65 and Y_w=100, Y_m=495_770																
i_1, λ_1		i_2, λ_2		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	Ym
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	
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	Bm
−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	
−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=495_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	Ym
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	
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	Bm
−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	
−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=495_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	Ym
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	
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	Bm
−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	
−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=495_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	Ym
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	
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	Bm
−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	
−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=495_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	Ym
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	
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	Bm
−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	
−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}, C00 and Y_w=100, Y_m=495_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	Ym
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	
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	Bm
−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	
−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=495_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	Ym
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	
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	Bm
−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	
−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=495_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	Ym
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	
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	Bm
−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	
−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=495_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	Ym
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	
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	Bm
−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	
−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=495_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	Ym
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	
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	Bm
−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	
−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=495_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	Ym
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	
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	Bm
−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	
−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=495_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	Ym
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	
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	Bm
−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	
−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=495_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	Ym
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	
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	Bm
−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	
−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=495_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	Ym
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	
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	Bm
−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	
−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=495_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	Ym
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	
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	Bm
−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	
−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=495_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	Ym
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	
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	Bm
−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	
−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					