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					