

voir des fichiers similaires: <http://130.149.60.45/~farbmetik/SF64/SF64L0N1.TXT> /PS
informations techniques: <http://www.ps.ban.de> ou <http://130.149.60.45/~farbmetik>

CIE data for all optimal colours of maximum (m) C _{AB} for D65 and Y _w =100, Y _m =520, 770														
i ₁	λ ₁	i ₂	λ ₂	Y ₁₀₀	B ₁₀₀	C _{AB}	a	b	h _{AB}	i ₁	λ ₁	i ₂	λ ₂	Code
0	405	32	561	58.2	-22.74	-17.89	28.94	0.5596	-0.743	21.81	16	483	37	589
1	410	32	561	58.23	-22.89	-17.61	28.88	0.5573	-0.738	21.75	16	483	37	589
2	415	32	561	58.28	-23.16	-17.09	28.78	0.5529	-0.7288	21.64	16	483	38	590
3	420	32	561	58.33	-23.47	-16.71	28.47	0.5326	-0.687	21.11	16	484	38	594
4	425	32	562	58.47	-24.4	-14.65	28.47	0.5329	-0.6862	21.09	16	484	38	594
5	430	32	562	58.55	-26.72	-9.98	28.53	0.4939	-0.6061	20.04	17	486	41	609
6	435	32	562	58.79	-26.79	-9.88	28.55	0.4948	-0.6036	20.02	17	486	42	610
7	440	32	562	58.88	-30.03	-3.03	30.19	0.4402	-0.4871	18.57	18	490	44	690c
8	445	32	563	59.12	-31.81	0.91	31.82	0.4041	-0.4203	17.83	18	492	44	692c
9	450	32	563	59.41	-32.73	4.93	33.9	0.3859	-0.3525	17.18	19	496	49	739c
10	455	32	564	59.81	-35.13	9.9	36.24	0.363	-0.2867	16.43	19	496	49	739c
11	460	33	565	60.32	-36.45	12.66	38.58	0.3461	-0.2256	16.08	21	505	51	805c
12	465	33	567	61.66	-36.65	13.24	39.97	0.356	-0.2207	16.01	21	506	51	806c
13	470	33	569	62.72	-38.14	19.32	42.76	0.3422	-0.1274	15.31	24	520	51	820c
14	475	34	573	65.29	-38.28	22.47	44.39	0.364	-0.0913	14.95	25	528	51	828c
15	480	34	580	69.95	-37.48	26.04	45.64	0.4146	-0.0632	14.52	27	537	51	837c
16	485	39	595	78.75	-32.73	31.0	45.99	0.5347	-0.0418	13.65	29	548	51	848c
17	490	40	598	93.8	-12.06	38.4	40.25	0.8218	-0.061	10.74	33	565	11	459
18	495	41	595c	92.3	-10.68	38.39	39.85	0.8346	-0.0195	10.55	33	566	12	462
19	500	41	590c	90.42	-8.91	38.07	39.1	0.8518	-0.0144	10.31	33	567	12	464
20	505	41	590c	88.09	-6.73	37.44	38.04	0.874	-0.0105	10.01	33	568	13	467
21	510	41	590c	85.27	-4.15	36.48	36.72	0.9016	-0.0067	9.65	33	569	13	469
22	515	41	590c	82.58	-1.26	35.24	35.26	0.935	-0.0056	9.20	34	570	14	471
23	520	41	590c	81.98	-1.26	35.24	35.26	0.935	-0.0056	9.20	34	570	14	471
24	525	41	590c	81.23	1.87	33.74	33.79	0.9744	-0.0042	8.68	34	572	14	471
25	530	41	592c	74.04	5.15	32.02	32.43	1.0201	-0.0031	8.08	34	573	15	475
26	535	41	594c	69.55	8.44	30.13	31.29	1.0717	-0.0022	7.43	35	575	15	476
27	540	41	593c	64.9	11.57	28.16	30.44	1.1288	-0.0016	6.76	35	577	15	478
28	545	41	594c	60.13	14.5	26.11	29.87	1.1917	-0.0012	6.09	35	579	15	479
29	550	41	595c	55.26	17.18	24.01	29.53	1.2613	-0.0009	5.44	36	582	16	480
30	555	41	595c	50.4	19.49	21.91	29.33	1.3372	-0.0007	4.83	36	584	16	481
31	560	41	596c	45.0	22.8	17.83	28.95	1.5064	-0.0005	3.80	37	589	16	483
32	565	41	597	37.64	35.43	-9.69	36.73	1.8917	-0.693	34.47	1	501c	20	501
33	570	41	598	38.83	37.81	-17.84	41.81	1.9241	-0.8951	33.47	1	516c	23	516
34	575	41	596	35.32	38.3	-21.82	44.08	2.0348	-1.0533	33.07	1	527c	25	527
35	580	41	599	31.78	38.03	-24.56	45.27	2.1468	-1.2083	32.71	1	533c	26	533
36	585	41	600	28.44	37.15	-26.63	45.71	2.2566	-1.3721	32.44	1	538c	27	538
37	590	41	603	22.73	34.4	-35.45	47.27	2.4927	-1.7683	31.91	1	548c	29	548
38	595	41	604	22.51	34.27	-39.94	45.51	2.4279	-1.7654	31.88	1	546c	29	546
39	600	41	605	19.88	32.31	-31.26	44.96	2.5758	-2.0078	31.59	1	549c	29	549
40	605	41	606	15.19	27.96	-33.41	43.57	2.79	-2.6343	30.99	1	554c	30	554
41	610	41	606	13.3	25.67	-34.33	42.87	2.8798	-3.0151	30.67	1	556c	31	556
42	615	41	607	13.38	25.61	-34.36	42.86	2.8844	-3.0031	30.67	1	556c	31	556
43	620	41	608	10.28	21.54	-35.76	41.75	3.0445	-3.9127	30.10	1	559c	31	559
44	625	41	608	10.32	21.5	-35.78	41.75	3.0325	-3.9002	30.10	1	559c	31	559
45	630	41	607	8.24	18.37	-36.72	41.06	3.1796	-4.8917	29.65	4	422	32	561
46	635	41	607	8.27	18.35	-36.74	41.06	3.1692	-4.878	29.65	4	423	32	561
47	640	41	608	7.51	17.11	-37.08	40.84	3.2269	-5.3695	29.47	7	438	32	562
48	645	41	608	6.44	15.3	-37.56	40.56	3.3246	-6.2618	29.21	9	449	32	563
49	650	41	608	5.14	14.68	-37.72	40.48	3.3568	-6.6172	29.12	10	451	32	564
50	655	41	608	5.84	14.21	-37.85	40.43	3.3831	-6.9153	29.05	10	453	32	564
51	660	41	608	5.64	13.85	-37.94	40.39	3.4035	-7.1553	29.00	10	454	32	564
52	665	41	608	5.5	13.58	-38.00	40.36	3.4193	-7.3429	28.96	11	455	32	564
53	670	41	608	5.5	13.58	-38.00	40.36	3.4168	-7.338	28.96	11	455	32	564
54	675	41	608	5.4	13.38	-38.05	40.34	3.4284	-7.4788	28.93	11	456	32	564
55	680	41	608	5.27	13.15	-38.11	40.32	3.4422	-7.6548	28.90	11	457	32	564
56	685	41	608	5.24	13.09	-38.13	40.31	3.446	-7.7036	28.89	11	457	32	565
57	690	41	608	5.22	13.04	-38.14	40.31	3.4484	-7.7363	28.88	11	457	32	565
58	700	100.0	0.0	0.0	0.0	0.0	0.01	0.9504	-0.4355	0.0				

CIE data for all optimal colours of maximum (m) C _{AB} for D65 and Y _w =100, Bm=380, 520														
i ₁	λ ₁	i ₂	λ ₂	Y ₁₀₀	B ₁₀₀	C _{AB}	a	b	h _{AB}	i ₁	λ ₁	i ₂	λ ₂	Code
32	561	0	405	41.79	22.74	17.89	28.94	1.4947	-0.0072	38.1	37	589	16	483
33	561	1	410	41.76	22.89	17.61	28.88	1.4985	-0.0137	37.5	37	589	16	483
34	561	2	415	41.71	22.16	17.09	28.78	1.5056	-0.0258	36.4	38	590	16	483
35	561	4	420	41.66	22.37	14.71	28.47	1.5355	-0.0823	31.1	38	594	16	484
36	562	4	425	41.52	24.4	14.65	28.47	1.5382	-0.0826	30.9	38	594	16	484
37	562	6	430	41.44	26.72	9.98	28.53	1.5954	-0.1945	20.4	41	609	17	486
38	562	6	435	41.2	26.79	9.88	28.55	1.6006	-0.1956	20.2	42	610	17	486
39	562	8	440	41.11	30.03	3.03	30.19	1.681	-0.3617	5.7	44	690	18	490
40	563	9	445	40.87	31.81	-0.1	31.82	1.7287	-0.4576	358.3	1	492	18	492
41	563	10	450	40.58	33.9	-4.93	33.9	1.777	-0.557	351.6	1	496	19	496
42	564	11	455	40.18	35.13	-8.9	36.24	1.8247	-0.657	34.57	1	500	20	500
43	565	12	460	39.67	36.45	-12.66	38.58	1.869	-0.7547	340.8	1	505	21	505
44	567	12	465	38.33	36.65	-13.24	38.97	1.9065	-0.7811	340.1	1	506	21	506
45	569	14	470	37.27	38.14	-19.32	42.76	1.9738	-0.9541	333.1	1	520	24	520
46	573	15	475	37.47	38.28	-22.47	44.39	2.036	-1.083	329.5	1	528	25	528
47	580	16	480	30.04	37.48	-26.04	45.64	2.1981	-1.3025	325.2	1	537	27	537
48	585	17	485	21.24	37.15	-29.53	45.99	2.4913	-1.8951	331.6	1	548	29	548
49	590	18	490	19.79	36.45	-38.4	40.25	2.899	-2.6372	287.4	1	559	33	559
50	595	19	495	17.89	36.65	-38.39	39.85	2.3392	-3.4245	285.5	1	562	36	562
51	600	20	500	9.57	8.91	-38.07	39.1	1.8814	-4.4105	283.1	1	564	37	566
52	605	21	505	11.9	6.73	-37.43	38.04	1.5159	-3.7968	280.1	1	567	38	568
53	610	22	510	14.72	4.15	-36.48	36.72	1.2328	-2.9143	276.5	1	569	41	569
54	615	23	515	18.01	1.26	-35.74	35.26	1.0204	-2.3925	272.0	1	571	44	571
55	620	24	520	18.01	1.26	-35.24	35.26	1.0204	-2.3925	272.0	1	471	34	570
56	625	24	525	17.76	1.87	-33.74	33.79	0.8643	-1.9861	266.8	1	471	34	570
57	630	25	530	17.51	2.48	-32.02	32.43	0.7516	-1.6693	260.8	1	475	34	573
58	635	25	535	17.26	3.09	-30.3	31.29	0.6372	-1.4255	254.5	1	476	35	575
59	640	26	540	17.01	3.7	-28.56	30.44	0.5205	-1.238	247.6	1	478	35	578
60	645	26	545	16.76	4.31	-26.11	29.87	0.4685	-1.0906	240.9	1	479	35	579
61	650	27	550	16.51	4.93	-23.78	29.53	0.3981	-0.9725	234.6	1	480	36	582
62	655	27	555	16.26	5.55	-21.49	29.33	0.3572	-0.8774	228.4	1	481	36	584
63	660	28	560	16.01	6.17	-19.24	28.95	0.3038	-0.7959	218.0	1	483	37	589
64	665	28	565	15.76	6.78	-17.03	28.51	0.2507	-0.7280	210.6	1	484	37	591
65	670	29	570	15.51	7.39	-14.81	28.12	0.2032	-0.6438	204.7	1	486	38	596
66	675	29	575	15.26	8.01	-12.61	27.74	0.1631	-0.5614	199.3	1	487	38	598
67	680	30	580	15.01	8.62	-10.4	27.33	0.1287	-0.4814	193.9	1	489	39	603
68	685	30	585	14.76	9.23	-8.2	26.93	0.0981	-0.4039	188.6	1	490	39	605
69	690	31	590	14.51	9.84	-6.0	26.53	0.0741	-0.3287	183.3	1	491	39	607
70	695	31	595	14.26	10.45	-3.8	26.13	0.0501	-0.2536	178.0	1	492	39	609
71	700	32	600	14.01	11.06	-1.6	25.73	0.0261	-0.1785	172.7	1	493	39	611
72	705	32	605	13.76	11.67	0.6	25.33	0.0021	-0.1034	167.4	1	494	39	613
73	710	33	610	13.51	12.28	2.8	24.93	0.0179	-0.0283	162.1	1	495	39	615
74	715	33	615	13.26	12.89	5.0	24.53	0.0337	0.0517	156.8	1	496	39	617
75	720	34	620	13.01	13.50	7.2	24.13	0.0495	0.1269	151.5	1	497	39	619
76	725	34	625	12.76	14.11	9.4	23.73	0.0653	0.2020	146.2	1	498	39	621
77	730	35	630	12.51	14.72	11.6	23.33	0.0811	0.2771	140.9	1	499	39	623
78	735	35	635	12.26	15.33	13.8	22.93	0.0969	0.3522	135.6	1	500	39	625
79	740	36	640	12.01	15.94	16.0	22.53	0.1127	0.4273	130.3	1	501	39	627
80	745	36	645	11.76	16.55	18.2	22.13	0.1285	0.5024	125.0	1	502	39	629
81	750	37	650	11.51	17.16	20.4	21.73	0.1443	0.5775	119.7	1	503	39	631
82	755	37	655	11.26	17.77	22.6	21.33	0.1601	0.6526	114.4	1	504	39	633
83	760	38	660	11.01	18.38	24.8	20.93	0.1759	0.7277	109.1	1	505	39	635
84	765	38	665	10.76	18.99	27.0	20.53	0.1917	0.8028	103.8	1	506	39	637
85	770	39	670	10.51	19.60	29.2	20.13	0.2075	0.8779	98.5	1	507	39	639
86	775	39	675	10.26	20.21	31.4	19.73	0.2233	0.9530	93.2	1	508	39	641
87	780	40	680	10.01	20.82	33.6	19.33	0.2391	1.0281	87.9	1	509	39	643
88	785	40	685	9.76	21.43	35.8	18.93	0.2549	1.1032	82.6	1	510	39	645
89	790	41	690	9.51	22.04	38.0	18.53	0.2707	1.1783	77.3	1	511	39	647
90	795	41	695	9.26	22.65	40.2	18.13	0.2865	1.2534	72.0	1	512	39	649
91	800	42	700	9.01	23.26	42.4	17.73	0.3023	1.3285	66.7	1	513	39	651
92	805	42	705	8.76	23.87	44.6	17.33	0.3181	1.4036	61.4	1	514	39	653
93	810	43	710	8.51	24.48	46.8	16.93	0.3339	1.4787	56.1	1	515	39	655
94	815	43	715	8.26	25.09	49.0	16.53	0.3497	1.5538	50.8	1	516	39	657
95	820	44	720	8.01	25.70	51.2	16.13	0.3655	1.6289	45.5	1	517	39	659
96	825	44	725	7.76	26.31	53.4	15.73	0.3813	1.7040	40.2	1	518	39	661
97	830	45	730	7.51	26.92	55.6	15.33	0.3971	1.7791	34.9	1	519	39	663
98	835	45	735	7.26	27.53	57.8	14.93	0.4129	1.8542	29.6	1	520	39	665
99	840	46	740	7.01	28.14	60.0	14.53	0.4287	1.9293	24.3	1	521	39	667
100	845	46	745	6.76	28.75	62.2	14.13	0.4445	2.0044	19.0	1	522	39	669
101	850	47	750	6.51	29.36	64.4	13.73	0.4603	2.0795	13.7	1	523	39	671
102	855	47	755	6.26	29.97	66.6	13.33	0.4761	2.1546	8.4	1	524	39	673
103	860	48	760	6.01	30.58	68.8	12.93	0.4919	2.2297	3.1	1	525	39	675
104	865	48	765	5.76	31.19	71.0	12.53	0.5077	2.3048	-2.2	1	526	39	677
105	870	49	770	5.51	31.80	73.2	12.13	0.5235	2.3799	-6.9	1	527	39	679
106	875	49	775	5.26	32.41	75.4	11.73	0.5393	2.4550	-11.6	1	528	39	681
107	880	50	780	5.01	33.02	77.6	11.33	0.5551	2.5301	-16.3	1	529	39	683
108	885	50	785	4.76	33.63	79.8	10.93	0.5709	2.6052	-21.0	1	530	39	685
109	890	51	790	4.51	34.24	82.0	10.53	0.5867	2.6803	-25.7	1	531	39	687
110	895	51	795	4.26	34.85	84.2	10.13	0.6025	2.7554	-30.4	1	532	39	689
111	900	52	800	4.01	35.46	86.4	9.73	0.6183	2.8305	-35.1	1	533	39	691
112	905	52	805	3.76	36.07	88.6	9.33	0.6341	2.9056	-39.8	1	534	39	693
113	910	53	810	3.51	36.68	90.8	8.93	0.6499	2.9807	-44.5	1	535	39	695
114	915	53	815	3.26	37.29	93.0	8.53	0.6657	3.0558	-49.2	1	536	39	697
115	920	54	820	3.01	37.90	95.2	8.13	0.6815	3.1309	-53.9	1	537	39	699
116	925	54	825	2.76	38.51	97.4	7.73	0.6973	3.2060	-58.6	1	538	39	701
117	930	55	830	2.51	39.12	99.6	7.33	0.7131	3.2811	-63.3	1	539	39	703
118	935	55	835	2.26	39.73	101.8	6.93	0.7289	3.3562	-68.0	1	540	39	705
119	940	56	840	2.01	40.34	104.0	6.53	0.7447	3.4313	-72.7	1	541	39	707
120	945	56	845	1.76	40.95	106.2	6.13	0.7605	3.5064	-77.4	1	542	39	709
121	950	57	850	1.51	41.56	108.4	5.73	0.7763	3.5815	-82.1	1	543	39	711
122	955	57	855	1.26	42.17	110.6	5.33	0.7921	3.6566	-86.8	1	544	39	713
123	960	58	860	1.01	42.78	112								