http://130.149.60.45/~farbmetrik/LE65/LE65L0NP.PDF /.PS; start output
N: No Output Linearization (OL) data in File (F), Startup (S) or Device (D), page 1/4

See original or copy: http://web.me.com/klaus.richter/LE65/LE65L0NP.PDF /.PS
Technical information: http://www.ps.bam.de or http://130.149.60.45/~farbmetrik

TUB registration: 20100101-LE65/LE65L0NP.PDF /.PS
application for measurement of printer or monitor systems

no.	$[X, Y, Z]_{89}$			$[L^*, C^*_{ab}, h]_{Fain}$		
1	0.3	0.3	0.3	0.0	0.0	0.0
2	0.3	0.3	0.4	0.0	1.3	270.0
3	0.4	0.4	1.0	0.8	8.3	286.7
4	0.7	0.5	2.4	1.6	25.2	289.5
5	1.3	0.8	5.8	4.6	44.2	298.7
6	2.4	1.4	12.0	9.8	59.3	301.0
7	4.4	2.4	22.4	16.0	73.0	300.9
8	7.4	4.0	38.5	22.6	87.3	300.9
9	10.9	5.8	57.1	28.1	99.3	300.8
10	0.3	0.4	0.3	0.4	1.3	144.0
11	0.3	0.4	0.4	0.6	0.8	218.6
12	0.4	0.4	0.9	1.0	7.0	281.2
13	0.7	0.6	2.4	2.4	23.7	288.0
14	1.3	0.9	5.8	5.3	42.5	297.9
15	2.5	1.5	12.0	10.4	57.5	300.1
16	4.4	2.5	22.4	16.4	71.9	300.5
17	7.4	4.1	38.5	22.9	86.4	300.6
18	10.9	5.9	56.9	28.3	98.5	300.6
19	0.5	0.7	0.3	3.7	8.4	136.2
20	0.6	0.7	0.5	3.8	7.1	142.5
21	0.7	0.8	1.0	4.4	4.3	206.6
22	0.9	0.9	2.5	5.8	17.3	276.9
23	1.6	1.3	5.9	8.7	34.5	291.9
24	2.7	1.9	12.0	13.0	50.9	296.5
25	4.7	2.9	22.4	18.2	67.1	298.5
26	7.7	4.4	38.5	24.1	83.1	299.5
27	11.1	6.2	57.1	29.3	96.1	299.9
28	1.3	1.9	0.6	13.4	26.4	131.8
29	1.3	1.9	0.7	13.5	24.9	133.3
30	1.4	2.0	1.2	13.9	19.0	142.7
31	1.7	2.2	2.7	15.0	10.4	196.4
32	2.3	2.5	6.1	16.6	19.2	266.5
33	3.5	3.1	12.2	19.3	36.3	285.1
34	5.4	4.1	22.5	23.1	54.9	292.3
35	8.4	5.7	38.5	27.8	73.1	295.7
36	11.9	7.5	57.3	32.3	88.2	297.4
37	2.8	4.5	1.0	24.3	40.3	126.0
38	2.9	4.5	1.1	24.4	38.9	127.2
39	3.0	4.6	1.6	24.6	33.1	132.4
40	3.3	4.8	3.1	25.2	22.5	148.9
41	4.0	5.2	6.5	26.4	13.9	197.1
42	5.1	5.8	12.7	28.1	21.6	258.1
43	7.1	6.8	23.1	30.6	39.2	279.9
44	10.1	8.3	39.1	34.1	59.0	288.8
45	13.5	10.2	57.7	37.6	75.1	292.4
46	5.8	9.4	1.8	36.1	52.4	125.7
47	5.8	9.4	1.9	36.2	51.3	126.3
48	6.0	9.4	2.4	36.3	47.3	129.0
49	6.3	9.6	3.9	36.6	38.2	136.5
50	7.0	10.0	7.3	37.4	26.5	153.5
51	8.2	10.8	13.5	38.8	18.0	195.4
52	10.2	11.8	24.0	40.5	24.4	250.6
53	13.2	13.4	40.1	43.0	41.7	274.2
54	16.7	15.2	58.8	45.6	58.2	283.3
55	10.7	17.3	3.0	48.3	64.5	125.8
56	10.7	17.4	3.2	48.4	63.9	126.2
57	10.8	17.4	3.7	48.4	61.0	127.6
58	11.1	17.6	5.2	48.7	53.8	131.7
59	11.8	18.0	8.6	49.2	43.0	140.4
60	13.1	18.8	14.9	50.1	30.6	157.8
61	15.2	20.0	25.4	51.6	22.2	196.1
62	18.3	21.7	41.6	53.4	27.9	245.1
63	21.8	23.5	60.2	55.3	41.1	266.6
64	17.9	29.1	5.0	60.7	76.7	125.9
65	17.9	29.1	5.1	60.7	76.2	126.1
66	18.0	29.2	5.6	60.8	74.4	126.9
67	18.3	29.4	7.1	60.9	68.8	129.4
68	19.0	29.8	10.6	61.3	59.4	134.6
69	20.3	30.5	16.8	61.9	47.1	143.8
70	22.3	31.7	27.3	63.0	34.3	162.2
71	25.5	33.5	43.5	64.4	26.2	198.7
72	29.1	35.4	62.2	65.9	29.8	235.6
73	25.5	41.4	7.0	70.4	86.6	125.8
74	25.5	41.4	7.1	70.3	86.1	126.0
75	25.6	41.5	7.6	70.4	84.6	126.6
76	25.9	41.6	9.1	70.5	79.9	128.3
77	26.6	42.1	12.5	70.8	71.7	132.0
78	27.8	42.8	18.8	71.3	60.1	138.5
79	29.9	44.1	29.3	72.2	46.8	150.0
80	33.2	46.0	45.6	73.5	34.5	171.8
81	37.0	48.4	64.3	75.0	29.5	201.4

no.	$[X, Y, Z]_{89}$			$[L^*, C^*_{ab}, h]_{Fain}$		
82	0.3	0.3	0.3	0.0	0.0	0.0
83	0.3	0.3	0.4	0.0	1.4	289.6
84	0.4	0.3	0.9	0.3	8.5	289.9
85	0.7	0.5	2.5	1.7	25.4	290.6
86	1.3	0.8	5.8	4.7	44.5	299.2
87	2.5	1.4	12.0	9.9	59.4	301.1
88	4.4	2.4	22.5	16.1	73.2	301.0
89	7.5	4.0	38.7	22.6	87.7	301.1
90	11.0	5.8	57.5	28.2	99.8	301.0
91	0.3	0.4	0.3	0.5	1.0	126.4
92	0.3	0.4	0.4	0.6	0.5	250.9
93	0.4	0.4	0.9	1.0	7.2	284.5
94	0.7	0.6	2.5	2.4	24.0	289.1
95	1.4	0.9	5.9	5.4	42.8	298.4
96	2.5	1.5	12.0	10.5	57.7	300.3
97	4.5	2.5	22.5	16.5	72.1	300.6
98	7.5	4.1	38.7	23.0	86.5	300.6
99	11.0	5.9	57.4	28.4	99.1	300.7
100	0.5	0.7	0.4	3.8	8.1	133.9
101	0.6	0.7	0.5	3.9	6.8	140.2
102	0.7	0.8	1.0	4.5	3.9	209.3
103	1.0	1.0	2.5	5.8	17.4	278.6
104	1.6	1.3	5.9	8.8	34.7	292.5
105	2.8	1.9	12.1	13.1	51.1	296.7
106	4.7	2.9	22.6	18.3	67.4	298.7
107	7.7	4.5	38.8	24.2	83.3	299.5
108	11.2	6.3	57.5	29.3	96.6	300.0
109	1.3	1.9	0.6	13.5	26.2	131.0
110	1.3	2.0	0.7	13.6	24.7	132.6
111	1.4	2.0	1.2	13.9	18.6	142.0
112	1.7	2.2	2.7	15.1	10.0	197.4
113	2.4	2.5	6.1	16.7	19.2	267.6
114	3.5	3.1	12.3	19.4	36.5	285.5
115	5.5	4.1	22.7	23.2	55.1	292.5
116	8.5	5.7	38.8	27.9	73.5	295.9
117	12.0	7.5	57.7	32.4	88.5	297.5
118	2.9	4.5	1.0	24.4	40.4	125.7
119	2.9	4.5	1.1	24.5	38.8	126.8
120	3.0	4.6	1.6	24.7	33.0	132.2
121	3.3	4.8	3.2	25.3	22.3	148.6
122	4.0	5.2	6.6	26.5	13.8	197.3
123	5.2	5.8	12.8	28.2	21.6	258.6
124	7.1	6.8	23.3	30.7	39.4	280.0
125	10.2	8.4	39.5	34.3	58.9	288.5
126	13.6	10.2	58.2	37.8	75.2	292.3
127	5.9	9.4	1.8	36.3	52.5	125.5
128	5.9	9.4	1.9	36.3	51.3	126.2
129	6.0	9.5	2.4	36.4	47.3	128.8
130	6.3	9.7	4.0	36.8	38.2	136.3
131	7.0	10.1	7.3	37.5	26.5	153.4
132	8.3	10.9	13.6	38.9	18.0	195.4
133	10.2	11.9	24.1	40.6	24.4	250.7
134	13.3	13.5	40.3	43.1	41.8	274.7
135	16.8	15.3	59.0	45.7	58.3	283.3
136	10.7	17.4	3.1	48.4	64.6	125.7
137	10.8	17.4	3.2	48.5	63.9	126.1
138	10.9	17.5	3.7	48.5	61.1	127.5
139	11.2	17.6	5.2	48.7	53.9	131.6
140	11.9	18.1	8.6	49.3	43.0	140.2
141	13.1	18.8	14.9	50.2	30.6	157.7
142	15.2	20.1	25.4	51.7	22.2	196.0
143	18.3	21.7	41.6	53.4	27.9	245.1
144	21.8	23.5	60.4	55.4	41.2	266.5
145	18.0	29.2	5.0	60.8	76.9	125.9
146	18.0	29.2	5.1	60.8	76.5	126.1
147	18.1	29.3	5.6	60.8	74.4	126.9
148	18.4	29.4	7.2	61.0	68.9	129.4
149	19.1	29.9	10.5	61.3	59.4	134.5
150	20.3	30.6	16.8	62.0	47.1	143.9
151	22.4	31.8	27.3	63.0	34.2	162.0
152	25.6	33.6	43.5	64.5	26.2	198.5
153	29.1	35.5	62.3	66.0	29.8	235.6
154	25.5	41.5	7.0	70.4	86.6	125.8
155	25.5	41.5	7.1	70.4	86.2	126.0
156	25.7	41.6	7.6	70.5	84.6	126.5
157	26.0	41.7	9.1	70.6	79.9	128.3
158	26.6	42.2	12.5	70.9	71.7	132.0
159	27.9	42.9	18.8	71.4	60.2	138.5
160	30.0	44.2	29.3	72.2	46.8	150.0
161	33.3	46.1	45.6	73.5	34.4	171.7
162	37.1	48.4	64.5	75.0	29.4	201.6

no.	$[X, Y, Z]_{89}$			$[L^*, C^*_{ab}, h]_{Fain}$		
163	0.4	0.3	0.3	0.3	2.8	11.2
164	0.4	0.4	0.4	0.4	3.2	350.5
165	0.5	0.4	0.9	0.8	8.5	306.7
166	0.8	0.6	2.4	2.2	25.4	296.1
167	1.4	0.9	5.8	5.2	44.5	301.6
168	2.6	1.5	12.0	10.4	59.0	301.9
169	4.5	2.5	22.6	16.4	73.0	301.4
170	7.6	4.1	38.8	23.0	87.0	301.0
171	11.1	5.9	57.5	28.3	99.7	301.1
172	0.4	0.4	0.3	0.9	2.4	42.8
173	0.4	0.4	0.4	1.0	2.3	7.5
174	0.5	0.5	0.9	1.4	7.2	305.0
175	0.8	0.6	2.5	2.8	24.1	295.0
176	1.5	0.9	5.8	5.8	42.9	300.7
177	2.6	1.5	12.1	10.9	57.7	301.3
178	4.6	2.6	22.6	16.8	72.1	301.1
179	7.6	4.1	38.8	23.1	86.7	300.9
180	11.1	5.9	57.5	28.5	99.1	301.0
181	0.6	0.8	0.4	4.2	7.4	116.1
182	0.7	0.8	0.5	4.2	5.7	118.1
183	0.8	0.8	1.0	4.6	1.6	246.2
184	1.0	1.0	2.5	6.0	17.8	287.8
185	1.7	1.3	5.9	8.9	35.2	295.6
186	2.8	1.9	12.1	13.2	51.5	298.1
187	4.8	2.9	22.6	18.4	67.8	299.3
188	7.8	4.5	38.8	24.2	83.9	300.1
189	11.3	6.3	57.5	29.4	96.6	300.2
190	1.4	2.0	0.6	13.8	25.0	126.0
191	1.4	2.0	0.7	13.8	23.4	127.3
192	1.5	2.0	1.2	14.0	17.1	136.0
193	1.8	2.2	2.7	15.2	8.1	199.1
194	2.5	2.6	6.1	16.8	19.0	272.0
195	3.6	3.2	12.3	19.5	36.6	287.2
196	5.5	4.2	22.7	23.2	55.3	293.3
197	8.6	5.7	38.8	28.0	73.7	296.4
198	12.1	7.5	57.7	32.4	88.8	297.8
199	3.0	4.6	1.0	24.6	39.8	123.9
200	3.0	4.6	1.1	24.6	38.3	125.0
201	3.1	4.6	1.6	24.8	32.4	130.1
202	3.4	4.8	3.1	25.3	21.4	146.3
203	4.1	5.2	6.5	26.6	12.7	197.9
204	5.3	5.9	12.8	28.3	21.3	260.6
205	7.2	6.8	23.3	30.8	39.4	281.1
206	10.2	8.4	39.4	34.3	59.0	289.1
207	13.7	10.2	58.1	37.7	75.5	292.9
208	6.0	9.5	1.8	36.4	52.2	124.7
209	6.0	9.5	1.9	36.4	51.1	125.3
210	6.1	9.5	2.4	36.5	47.0	127.9
211	6.4	9.7	3.9	36.8	37.8	135.4
212	7.1	10.1	7.3	37.6	25.9	152.4
213	8.4	10.9	13.6	39.0	17.3	195.6
214	10.3	11.9	24.1	40.7	24.2	251.9
215	13.4	13.5	40.3	43.1	41.8	275.2
216	16.9	15.3	59.0	45.8	58.2	283.6
217	10.9	17.4	3.1	48.5	64.4	125.3
218	10.9	17.5	3.2	48.5	63.7	125.6
219	11.0	17.5	3.7	48.6	60.9	127.0
220	11.3	17.7	5.2	48.8	53.7	131.1
221	12.0	18.1	8.6	49.3	42.7	139.7
222	13.2	18.8	14.9	50.2	30.2	157.2
223	15.3	20.1	25.4	51.7	21.7	196.3
224	18.4	21.7	41.7	53.5	27.6	245.9
225	21.9	23.6	60.4	55.4	41.2	267.0
226	18.1	29.3	5.0	60.8	76.8	125.7
227	18.1	29.3	5.1	60.9	76.3	125.8
228	18.2	29.3	5.6	60.9	74.2	126.5
229	18.5	29.5	7.1	61.0	68.6	129.1
230	19.2	29.9	10.6	61.4	59.2	134.3
231	20.5	30.7	16.8	62.1	47.0	143.6
232	22.5	31.9	27.3	63.1	33.9	161.8
233	25.7	33.7	43.6	64.6	25.9	198.6
234	29.3	35.5	62.4	66.0	29.6	236.2
235	25.7	41.6	7.0	70.5	86.4	125.6
236	25.7	41.6	7.1	70.5	86.1	125.7
237	25.7	41.6	7.6	70.5	84.6	126.3
238	26.0	41.8	9.1	70.6	79.9	128.2
239	26.7	42.2	12.5	70.9	71.6	131.8
240	28.0	42.9	18.8	71.4	60.0	138.3
241	30.1	44.3	29.4	72.3	46.7	149.8
242	33.4	46.2	45.7	73.6	34.2	171.6
243	37.2	48.5	64.4	75.1	29.2	201.6

no.	$[X, Y, Z]_{89}$			$[L^*, C^*_{ab}, h]_{Fain}$		
244	0.8	0.6	0.3	2.3	11.8	19.5
245	0.8	0.6	0.4	2.4	11.9	13.2
246	0.9	0.6	0.9	2.8	13.9	346.1
247	1.2	0.8	2.4	4.1	26.8	315.6
248	1.8	1.1	5.7	7.1	43.6	308.4
249	3.0	1.7	12.0	11.9	57.5	304.7
250	4.9	2.7	22.4	17.4	71.9	302.9
251	7.9	4.2	38.6	23.5	86.7	302.1
252	11.5	6.1	57.7	29.0	98.9	301.5
253	0.8	0.6	0.3	3.0	11.4	26.8
254	0.9	0.6	0.4	3.0	11.3	18.5
255	1.0	0.7	0.9	3.4	12.8	348.9
256	1.2	0.8	2.4	4.8	25.4	315.6
257	1.9	1.2	5.8	7.8	41.8	307.5
258	3.0	1.8	12.0	12.3	56.3	304.1
259	5.0	2.8	22.5	17.8	71.0	302.6
260	8.0	4.3	38.6	23.8	85.7	301.7
261	11.6	6.2	57.8	29.1	98.9	301.6
262	1.1	1.0	0.4	6.1	11.2	61.4
263	1.1	1.0	0.5	6.2	10.1	53.9
264	1.1	1.0	1.0	6.3	8.4	10.2
265	1.4	1.1	2.4	7.6	18.6	313.7
266	2.1	1.5	5.8	10.4	34.8	303.7
267	3.2	2.1	12.1	14.3	51.0	301.6
268	5.2	3.1	22.5	19.1	67.3	301.2
269	8.2	4.7	38.7	24.9	83.0	300.9
270	11.8	6.5	57.8	30.0	96.3	300.8
271	1.8	2.2	0.6	14.9	23.2	108.1
272	1.8	2.2	0.7	14.9	21.5	108.4
273	1.9	2.2	1.2	15.0	14.4	110.9
274	2.1	2.3	2.7	15.4	2.0	246.7
275	2.8	2.6	6.1	17.1	19.3	287.9
276	3.9	3.2	12.3	19.7	37.6	293.3
277	5.9	4.2	22.7	23.4	56.2	296.2
278	8.9	5.8	38.7	28.0	74.5	298.0
279	12.4	7.6	57.8	32.6	89.3	298.8
280	3.4	4.8	1.0	25.3	38.4	117.5
281	3.4	4.8	1.1	25.3	36.8	118.4
282	3.5	4.8	1.6	25.4	30.5	122.5
283	3.7	4.9	3.1	25.6	18.4	137.0
284	4.4	5.3	6.5	26.8	9.0	201.9
285	5.6	5.9	12.7	28.5	20.6	269.1
286	7.5	6.9	23.2	31.0	39.5	284.5
287	10.6	8.5	39.4	34.5	59.3	290.8
288	14.1	10.3	58.4	38.0	76.1	294.0
289	6.4	9.7	1.8	36.8	51.1	121.7
290	6.4	9.7	1.9	36.8	49.9	122.3
291	6.5	9.7	2.4	36.8	45.7	124.6
292	6.7	9.8	3.9	37.0	36.2	131.6
293	7.4	10.2	7.3	37.8	23.8	148.6
294	8.7	11.0	13.6	39.1	15.0	196.8
295	10.7	12.0	24.1	40.8	23.3	256.3
296	13.7	13.6	40.2	43.3	41.6	277.2
297	17.2	15.4	59.2	45.9	58.6	285.1
298	11.3	17.7	3.1	48.8	63.6	123.6
299	11.3	17.7	3.2	48.8	62.9	124.0
300	11.4	17.7	3.7	48.8	60.0	125.3
301	11.6	17.7	5.2	48.9	52.6	129.2
302	12.3	18.2	8.6	49.4	41.5	137.7
303	13.5	18.9	14.9	50.3	28.7	155.4
304	15.7	20.2	25.4	51.8	20.2	196.9
305	18.7	21.8	41.5	53.5	26.9	248.4
306	22.3	23.6	60.6	55.5	41.1	268.9
307	18.5	29.4	5.0	61.0	76.1	124.6
308	18.5	29.5	5.1	61.0	75.6	124.7
309	18.6	29.5	5.6	61.0	73.7	125.6
310	18.7	29.4	7.1	61.0	67.9	128.0
311	19.5	30.0	10.5	61.4	58.5	133.1
312	20.8	30.7	16.7	62.1	46.0	142.3
313	22.9	31.9	27.2	63.1	32.8	160.6
314	26.0	33.8	43.4	64.6	24.9	198.5
315	29.6	35.6	62.4	66.1	28.9	237.6
316	26.0	41.7	7.0	70.6	85.9	124.9
317	26.1	41.8	7.1	70.6	85.6	125.0
318	26.1	41.8	7.6	70.6	84.0	125.6
319	26.3	41.8	9.1	70.6	79.3	127.4
320	27.1	42.3	12.5	71.0	71.0	131.0
321	28.3	43.0	18.7	71.4	59.4	137.5
322	30.4	44.3	29.3	72.3	45.8	149.0
323	33.7	46.2	45.5	73.6	33.4	171.0
324	37.5	48.6	64.5	75.1	28.4	202.3

no.	$[X, Y, Z]_{89}$			$[L^*, C^*_{ab}, h]_{Fain}$		
325	1.7	1.0	0.3	6.6	28.5	23.4
326	1.7	1.0	0.4	6.7	28.3	21.0
327	1.8	1.1	0.9	7.1	27.4	8.6
328	2.1	1.2	2.3	8.4	30.7	338.7
329	2.7	1.5	5.6	10.9	41.3	319.6
330	3.9	2.1	11.8	14.7	55.1	310.4
331	5.8	3.2	22.3	19.5	70.0	306.1
332	8.8	4.7	38.5	25.1	85.0	303.9
333	12.4	6.6	57.5	30.1	98.0	303.0
334	1.8	1.1	0.3	7.2	27.6	26.8
335	1.8	1.1	0.4	7.3	27.2	23.8
336	1.9	1.2	0.9	7.7	26.1	11.0
337	2.1	1.3	2.3	8.9	29.0	339.3
338	2.7	1.6	5.6	11.4	39.8	319.3
339	3.9	2.2	11.8	15.0	54.1	310.1
340	5.9	3.2	22.3	19.7	69.3	305.9
341	8.9	4.8	38.5	25.3	84.7	303.9
342	12.5	6.6	57.5	30.3	97.7	303.0
343	2.0	1.5	0.4	10.2	24.4	43.7
344	2.0	1.5	0.5	10.3	23.5	40.3
345	2.1	1.5	1.0	10.4	21.1	23.8
346	2.3	1.6	2.4	11.4	22.3	342.5
347	2.9	1.9	5.6	13.4	33.9	317.9
348	4.1	2.5	11.9	16.7	49.5	308.5
349	6.1	3.5	22.4	21.0	65.7	304.7
350	9.1	5.1	38.6	26.2	82.0	303.1
351	12.6	7.0	57.6	31.1	95.4	302.3
352	2.7	2.6	0.6	17.2	26.4	81.1
353	2.7	2.6	0.7	17.2	24.9	79.8
354	2.8	2.7	1.2	17.2	18.4	72.2
355	3.0	2.7	2.7	17.4	9.2	10.8
356	3.6	3.0	5.9	18.8	20.0	313.4
357	4.8	3.6	12.1	21.2	37.6	303.1
358	6.7	4.6	22.5	24.6	55.9	300.9
359	9.7	6.2	38.6	29.1	73.9	300.4
360	13.3	8.0	57.7	33.4	89.0	300.5
361	4.3	5.2	1.0	26.4	37.3	104.0
362	4.3	5.2	1.1	26.5	35.7	104.3
363	4.4	5.2	1.6	26.5	29.0	105.9
364	4.6	5.2	3.1	26.6	15.5	110.6
365	5.1	5.4	6.4	27.1	2.4	260.3
366	6.3	6.0	12.6	28.7	20.9	288.0
367	8.2	7.0	23.1	31.2	40.8	292.2
368	11.3	8.6	39.3	34.6	60.8	295.0
369	14.8	10.4	58.3	38.1	77.2	296.4
370	7.3	10.1	1.8	37.5	49.5	115.0
371	7.3	10.1	1.9	37.5	48.3	115.5
372	7.4	10.1	2.4	37.6	43.9	117.4
373	7.6	10.1	3.9	37.6	33.8	122.9
374	8.1	10.3	7.2	38.0	19.8	137.8
375	9.4	11.1	13.4	39.3	9.9	202.0
376	11.3	12.1	23.9	41.0	22.3	267.3
377	14.4	13.7	40.2	43.4	41.8	282.2
378	17.9	15.5	59.0	46.0	59.1	288.1
379	12.1	18.0	3.1	49.2	62.2	120.0
380	12.1	18.0	3.2	49.3	61.5	120.3
381	12.2	18.1	3.7	49.3	58.5	121.5
382	12.5	18.1	5.2	49.3	51.0	125.0
383	13.0	18.4	8.5	49.7	39.3	132.8
384	14.2	19.0	14.7	50.5	25.6	150.5
385	16.3	20.3	25.2	51.9	16.8	199.0
386	19.4	21.9	41.5	53.6	25.7	254.5
387	22.9	23.7	60.3	55.6	40.8	272.6
388	19.3	29.8	5.0	61.3	74.9	122.5
389	19.4	29.8	5.1	61.3	74.4	122.6
390	19.4	29.8	5.6	61.3	72.4	123.4
391	19.6	29.8	7.0	61.3	66.7	125.6
392	20.1	30.0	10.3	61.5	56.8	130.5
393	21.4	30.8	16.6	62.1	44.0	139.6
394	23.5	32.1	27.1	63.2	30.4	158.4
395	26.7	34.0	43.3	64.8	22.6	199.7
396	30.3	35.8	62.3	66.3	27.6	241.0
397	26.9	42.2	7.0	70.9	85.0	123.4
398	26.9	42.2	7.1	70.9	84.7	123.5
399	27.0	42.2	7.5	70.9	83.2	124.0
400	27.2	42.2	9.0	70.9	78.4	125.7
401	27.7	42.4	12.4	71.0	69.8	129.2
402	29.0	43.1	18.6	71.5	58.0	135.6
403	31.1	44.4	29.2	72.4	44.1	147.2
404	34.4	46.4	45.5	73.7	31.3	170.1
405	38.2	48.7	64.4	75.2	26.5	203.5

no.	$[X, Y, Z]_{89}$			$[L^*, C^*_{ab}, h]_{Fain}$		
406	3.5	2.0	0.3	13.6	41.5	34.3
407	3.5	2.0	0.4	13.7	40.7	32.5
408	3.6	2.0	0.9	14.0	37.9	24.3
409	3.9	2.2	2.4	14.7	35.5	359.4
410	4.5	2.5	5.5	16.4	41.1	335.3
411	5.6	3.0	11.4	18.9	52.5	320.4
412	7.5	4.0	21.9	22.8	67.3	311.9
413	10.5	5.6	38.0	27.6	82.7	307.5
414	14.1	7.5	57.1	32.2	96.0	305.4
415	3.5	2.0	0.3	14.0	40.9	35.8
416	3.6	2.1	0.4	14.1	40.1	34.0
417	3.7	2.1	0.9	14.4	37.2	25.7
418	3.9	2.2	2.4	15.1	34.5	0.3
419	4.5	2.5	5.6	16.7	40.2	335.5
420	5.6	3.1	11.4	19.3	51.6	320.3
421	7.6	4.1	21.9	23.1	66.6	311.8
422	10.6	5.7	38.1	27.8	82.2	307.4
423	14.1	7.5	57.1	32.4	95.4	305.2
424	3.8	2.4	0.4	16.0	38.8	43.1
425	3.8	2.4	0.5	16.0	37.9	41.0
426	3.9	2.4	1.0	16.1	34.5	31.5
427	4.1	2.6	2.5	16.8	30.6	4.4
428	4.7	2.9	5.6	18.2	35.9	336.4
429	5.8	3.4	11.5	20.6	47.8	319.6
430	7.8	4.4	22.0	24.2	63.5	311.0
431	10.8	6.0	38.2	28.7	79.9	306.8
432	14.4	7.9	57.3	33.1	93.9	304.9
433	4.5	3.6	0.6	21.1	36.7	62.6
434	4.5	3.6	0.7	21.2	35.3	61.0
435	4.6	3.6	1.2	21.2	29.9	53.1
436	4.8	3.6	2.7	21.3	21.8	22.2
437	5.4	3.9	5.9	22.4	24.6	340.6
438	6.5	4.5	11.7	24.3	37.3	317.7
439	8.4	5.5	22.1	27.3	54.5	308.4
440	11.4	7.1	38.2	31.3	72.3	304.7
441	15.0	8.9	57.4	35.3	87.6	303.3
442	6.0	6.1	1.0	29.0	40.3	85.9
443	6.1	6.1	1.1	29.0	38.6	85.5
444	6.1	6.1	1.6	29.0	32.2	83.4
445	6.3	6.2	3.1	29.1	19.4	73.2
446	6.8	6.3	6.4	29.3	9.9	8.9
447	7.9	6.8	12.3	30.7	21.4	313.5
448	9.9	7.8	22.8	33.0	40.5	302.8
449	12.9	9.4	39.0	36.2	60.3	300.4
450	16.5	11.2	58.0	39.5	76.7	300.0
451	9.0	10.9	1.8	39.0	48.7	103.4
452	9.0	10.9	1.9	39.0	47.4	103.6
453	9.1	11.0	2.4	39.0	42.8	104.4
454	9.3	11.0	3.9	39.1	32.1	106.5
455	9.8	11.1	7.1	39.2	16.6	110.2
456	10.7	11.3	13.2	39.6	2.5	265.5
457	12.7	12.4	23.7	41.4	22.3	287.7
458	15.7	13.9	40.0	43.8	43.0	291.3
459	19.3	15.8	59.0	46.4	60.5	293.4
460	13.9	18.9	3.1	50.3	60.5	113.2
461	13.9	18.9	3.2	50.3	59.8	113.5
462	14.0	19.0	3.7	50.4	56.7	114.4
463	14.2	19.1	5.2	50.5	49.0	117.2
464	14.7	19.2	8.5	50.6	36.3	123.1
465	15.6	19.4	14.5	50.8	20.5	138.3
466	17.8	20.7	25.1	52.4	10.7	204.5
467	20.8	22.3	41.4	54.1	23.8	266.3
468	24.4	24.2	60.4	56.1	40.5	279.3
469	21.1	30.7	5.0	62.1	73.3	118.4
470	21.1	30.7	5.1	62.1	73.0	118.5
471	21.2	30.7	5.6	62.1	70.7	119.0
472	21.4	30.7	7.1	62.1	64.8	121.1
473	21.8	30.8	10.3	62.2	54.4	125.4
474	22.8	31.1	16.4	62.4	40.7	133.8
475	24.9	32.3	27.0	63.5	26.1	153.1
476	28.2	34.3	43.2	65.1	18.1	202.6
477	31.8	36.3	62.3	66.6	25.3	248.5
478	28.7	43.2	7.0	71.6	83.6	120.6
479	28.7	43.1	7.1	71.5	83.3	120.6
480	28.8	43.2	7.6	71.6	81.6	121.1
481	29.0	43.2	9.1	71.6	76.8	122.7
482	29.5	43.3	12.4	71.6	68.0	125.8
483	30.4	43.5	18.4	71.8	55.4	131.7
484	32.6	44.8	29.0	72.7	41.0	143.1
485	35.8	46.8	45.4	73.9	27.6	167.5
486	39.7	49.1	64.5	75.4	23.1	206.1

no.	$[X, Y, Z]_{89}$			$[L^*, C^*_{ab}, h]_{Fain}$		
487	6.4	3.5	0.4	20.8	55.0	39.9
488	6.4	3.5	0.5	20.8	54.0	38.6
489	6.5	3.5	0.9	21.0	50.4	32.8
490	6.7	3.7	2.4	21.5	44.3	14.3
491	7.4	4.0	5.6	22.6	44.8	351.6
492	8.4	4.5	11.4	24.5	52.3	332.9
493	10.3	5.5	21.3	27.3	64.7	320.5
494	13.3	7.1	37.4	31.3	79.8	312.9
495	16.9	8.9	56.5	35.3	93.5	309.2
496	6.4	3.6	0.4	21.0	54.6	40.6
497	6.5	3.6	0.5	21.1	53.6	39.2
498	6.5	3.6	1.0	21.2	50.0	33.4
499	6.8	3.7	2.4	21.7	43.7	14.9
500	7.4	4.1	5.6	22.8	44.2	351.9
501	8.5	4.6	11.4	24.7	51.7	332.9
502	10.3	5.6	21.3	27.5	64.1	320.4
503	13.3	7.1	37.5	31.5	79.1	312.7
504	16.9	9.0	56.4	35.4	92.9	309.1
505	6.7	3.9	0.4	22.3	53.1	44.1
506	6.7	3.9	0.5	22.4	52.1	42.7
507	6.7	3.9	1.0	22.4	48.2	36.3
508	7.0	4.1	2.5	22.9	41.4	17.8
509	7.6	4.4	5.7	23.9	41.3	353.6
510	8.7	4.9	11.5	25.7	48.7	333.1
511	10.5	5.9	21.4	28.4	61.5	320.1
512	13.5	7.4	37.5	32.2	77.4	312.4
513	17.1	9.3	56.5	36.0	91.1	308.7
514	7.3	5.1	0.6	26.1	50.0	54.5
515	7.4	5.1	0.7	26.1	48.7	53.2
516	7.4	5.1	1.2	26.1	43.7	47.1
517	7.6	5.1	2.7	26.2	35.4	27.7
518	8.2	5.4	5.9	27.1	33.2	359.7
519	9.3	6.0	11.7	28.6	40.2	334.2
520	11.1	6.9	21.5	31.0	53.8	319.1
521	14.2	8.5	37.6	34.5	70.6	311.0
522	17.7	10.3	56.6	38.0	85.5	307.5
523	8.9	7.6	1.0	32.6	48.7	70.9
524	9.0	7.6	1.1	32.6	47.1	70.1
525	9.0	7.6	1.6	32.6	41.3	66.4
526	9.2	7.7	3.1	32.7	30.4	53.8
527	9.7	7.8	6.4	32.9	22.5	19.6
528	10.8	8.3	12.3	34.1	26.5	338.6
529	12.7	9.3	22.2	36.0	40.8	316.9
530	15.7	10.8	38.3	38.8	59.1	308.1
531	19.3	12.7	57.5	41.9	75.4	305.0
532	11.9	12.4	1.8	41.5	51.3	89.2
533	11.9	12.4	1.9	41.5	50.0	89.1
534	12.0	12.4	2.4	41.5	45.5	88.5
535	12.1	12.4	3.9	41.5	34.9	85.9
536	12.6	12.5	7.2	41.7	20.3	75.0
537	13.5	12.7	13.2	41.9	10.2	7.6
538	15.3	13.6	23.2	43.3	23.0	312.6
539	18.3	15.2	39.4	45.5	42.9	302.1
540	21.9	17.0	58.5	48.0	60.4	300.0
541	16.7	20.4	3.1	52.0	60.0	103.4
542	16.8	20.4	3.2	52.0	59.2	103.5
543	16.8	20.4	3.7	52.0	56.0	103.9
544	17.0	20.3	5.2	52.0	47.7	105.1
545	17.5	20.4	8.5	52.0	34.4	107.0
546	18.4	20.6	14.5	52.3	17.4	111.0
547	20.5	21.7	25.4	53.4	3.1	264.6
548	23.5	23.2	41.6	55.1	23.5	286.8
549	27.1	25.1	60.5	57.0	40.9	289.7
550	23.9	32.0	5.0	63.2	71.6	111.8
551	23.9	32.1	5.1	63.2	71.2	112.1
552	24.0	32.1	5.6	63.2	68.9	112.5
553	24.1	32.0	7.1	63.2	62.7	114.0
554	24.6	32.2	10.4	63.3	52.1	117.2
555	25.5	32.3	16.4	63.4	37.4	123.5
556	27.6	33.3	27.2	64.3	20.0	140.1
557	30.9	35.2	43.5	65.8	11.2	213.0
558	34.5	37.2	62.5	67.3	22.7	262.9
559	31.5	44.5	7.0	72.5	81.8	115.9
560	31.5	44.5	7.1	72.5	81.5	116.0
561	31.6	44.5	7.6	72.5	79.8	116.4
562	31.8	44.5	9.1	72.5	74.7	117.7
563	32.3	44.6	12.4	72.5	65.7	120.5
564	33.1	44.7	18.4	72.6	52.6	125.6
565	35.2	45.7	29.2	73.3	36.4	135.9
566	38.5	47.7	45.6	74.6	21.9	162.0
567	42.4	50.1	64.5	76.0	17.6	211.1

LE160−7N, Test chart with 1080 standard colours; digital equidistant 9 step hue and achromatic scales;; luminance factor measured: *Ym* and normalized: *Yn* = *Yw* = 100; for low glossy LECD display, Page 1/4; display type: LCD projector 100901_2

TUB-test chart LE65; Measurement 1 of LECD display
3D interpolation: *rgb** and CIE data of 1080 standard colours

input: *rgb rgbcolor*
output: no change compared to input

TUB material: code=rha4ta

http://130.149.60.45/~farbmetrik/LE65/LE65L0NP.PDF /.PS; start output
N: No Output Linearization (OL) data in File (F), Startup (S) or Device (D), page 2/4

See original or copy: http://web.me.com/klaus.richter/LE65/LE65L0NP.PDF /.PS
Technical information: http://www.ps.bam.de or http://130.149.60.45/~farbmetrik

TUB registration: 20100101-LE65/LE65L0NP.PDF /.PS
application for measurement of printer or monitor systems

TUB material: code=rha4ta

no.	**[*X*, *Y*, *Z*]$_{89}$**			**[*L**, C^*_{ab}, *h*]$_{Fain}$**		
568	11.2	6.0	0.4	28.7	70.2	43.4
569	11.3	6.0	0.5	28.8	69.1	42.4
570	11.4	6.1	1.0	28.9	65.0	38.0
571	11.6	6.2	2.5	29.2	56.8	24.8
572	12.2	6.5	5.7	30.0	52.9	6.4
573	13.3	7.1	11.5	31.3	55.5	347.3
574	15.1	8.0	21.2	33.4	64.3	331.8
575	19.3	10.2	40.5	37.8	79.6	320.1
576	22.8	12.1	59.4	40.9	91.8	314.6
577	11.3	6.1	0.4	28.9	69.9	43.7
578	11.3	6.1	0.5	29.0	68.9	42.7
579	11.4	6.2	1.0	29.1	64.7	38.3
580	11.7	6.3	2.5	29.4	56.5	25.1
581	12.3	6.6	5.7	30.2	52.5	6.7
582	13.4	7.2	11.5	31.5	55.0	347.5
583	15.2	8.1	21.2	33.6	63.8	331.8
584	19.3	10.3	40.5	38.0	79.0	320.0
585	22.9	12.2	59.4	41.0	91.6	314.7
586	11.5	6.4	0.5	29.8	68.8	45.4
587	11.5	6.5	0.6	29.8	67.7	44.4
588	11.6	6.5	1.1	29.9	63.4	39.8
589	11.8	6.6	2.5	30.2	55.0	26.8
590	12.5	6.9	5.7	31.0	50.7	8.2
591	13.5	7.5	11.5	32.2	53.0	348.2
592	15.4	8.4	21.3	34.3	61.8	331.9
593	19.4	10.6	40.3	38.4	77.4	320.0
594	23.0	12.4	59.2	41.4	90.0	314.4
595	12.2	7.6	0.7	32.6	65.7	50.9
596	12.2	7.6	0.8	32.6	64.4	49.9
597	12.3	7.6	1.3	32.6	59.5	45.3
598	12.4	7.6	2.8	32.6	50.7	32.2
599	13.1	8.0	6.0	33.3	45.4	13.0
600	14.2	8.5	11.8	34.5	46.8	350.7
601	16.0	9.5	21.4	36.3	55.6	332.4
602	19.8	11.5	39.9	40.0	71.5	319.4
603	23.3	13.3	58.9	42.8	85.0	313.6
604	13.8	10.2	1.1	37.7	61.8	60.8
605	13.8	10.2	1.2	37.7	60.3	60.0
606	13.9	10.2	1.7	37.7	55.2	56.4
607	14.1	10.2	3.2	37.7	45.6	46.2
608	14.6	10.3	6.5	37.9	37.5	25.2
609	15.7	10.9	12.3	38.9	36.3	357.7
610	17.5	11.8	22.1	40.5	44.5	333.5
611	20.7	13.5	39.6	43.2	60.4	317.8
612	24.2	15.3	58.1	45.7	75.1	311.9
613	16.7	15.0	1.9	45.2	59.1	75.1
614	16.8	15.0	2.0	45.2	58.0	74.7
615	16.8	15.0	2.5	45.3	53.8	73.2
616	17.0	15.0	4.0	45.2	44.2	68.0
617	17.5	15.1	7.3	45.4	31.9	54.0
618	18.4	15.2	13.3	45.6	23.8	18.7
619	20.2	16.1	23.1	46.8	28.6	338.2
620	23.0	17.6	38.3	48.7	43.4	317.3
621	26.5	19.5	57.2	50.9	59.4	309.4
622	21.5	22.8	3.1	54.6	62.6	90.5
623	21.6	22.8	3.3	54.7	61.8	90.4
624	21.6	22.8	3.7	54.7	58.7	90.1
625	21.7	22.7	5.2	54.5	50.4	89.1
626	22.3	22.9	8.5	54.7	37.5	85.8
627	23.2	23.1	14.5	54.9	21.5	74.2
628	26.6	25.5	26.5	57.4	10.4	11.0
629	30.0	27.6	42.5	59.3	22.1	313.4
630	33.6	29.5	61.3	61.0	38.5	303.1
631	30.2	36.0	5.3	66.4	72.2	101.5
632	30.3	36.1	5.4	66.4	71.7	101.6
633	29.9	35.5	5.8	66.0	69.2	101.6
634	29.1	34.3	7.1	65.1	61.9	102.0
635	29.2	34.3	10.4	65.0	50.8	104.0
636	30.1	34.4	16.4	65.2	35.5	105.5
637	33.4	36.7	28.2	66.9	16.7	107.9
638	47.4	50.1	55.0	76.1	0.7	200.5
639	51.0	52.1	74.0	77.3	15.5	285.3
640	41.2	52.6	7.9	77.5	83.1	107.6
641	41.2	52.6	7.9	77.5	82.8	107.6
642	40.6	51.7	8.3	77.0	80.7	107.7
643	39.3	50.0	9.6	76.0	74.9	109.1
644	37.5	47.2	12.4	74.2	63.5	110.8
645	37.7	46.8	18.4	74.0	49.8	114.7
646	41.2	49.4	30.5	75.6	32.2	121.1
647	55.1	62.6	57.1	83.2	14.7	137.4
648	59.1	65.2	76.4	84.5	7.9	212.2

no.	**[*X*, *Y*, *Z*]$_{89}$**			**[*L**, C^*_{ab}, *h*]$_{Fain}$**		
649	16.8	8.9	0.5	35.3	82.4	44.9
650	16.8	8.9	0.6	35.3	81.2	44.1
651	16.9	9.0	1.1	35.4	76.9	40.5
652	17.1	9.1	2.6	35.6	67.8	30.1
653	17.7	9.4	5.8	36.3	61.7	15.3
654	18.8	10.0	11.6	37.3	60.8	357.9
655	20.6	10.9	21.3	39.0	66.2	341.4
656	24.3	12.9	39.5	42.1	78.3	327.3
657	30.0	15.9	63.8	46.5	92.4	319.8
658	16.8	9.0	0.5	35.4	82.1	45.1
659	16.8	9.0	0.6	35.4	80.9	44.3
660	16.9	9.0	1.1	35.5	76.6	40.6
661	17.1	9.1	2.6	35.7	67.6	30.3
662	17.8	9.5	5.8	36.4	61.4	15.5
663	18.8	10.0	11.6	37.4	60.4	358.0
664	20.7	11.0	21.4	39.1	65.8	341.4
665	24.3	12.9	39.6	42.3	78.0	327.3
666	30.0	15.9	63.9	46.6	92.1	319.7
667	17.0	9.3	0.6	36.1	81.1	46.2
668	17.0	9.3	0.7	36.1	80.0	45.3
669	17.1	9.4	1.2	36.1	75.4	41.4
670	17.3	9.5	2.7	36.3	66.5	31.3
671	18.0	9.8	5.8	37.0	60.1	16.6
672	19.0	10.4	11.7	38.0	59.0	358.7
673	20.9	11.3	21.5	39.6	64.3	341.7
674	24.5	13.2	39.6	42.7	76.5	327.2
675	30.1	16.2	63.7	46.9	90.8	319.6
676	17.7	10.5	0.8	38.2	78.1	49.5
677	17.7	10.5	0.9	38.2	76.8	48.7
678	17.8	10.5	1.4	38.2	71.9	44.8
679	17.9	10.5	2.9	38.3	63.2	34.8
680	18.6	10.8	6.1	38.8	56.2	20.1
681	19.7	11.4	11.9	39.8	54.2	1.3
682	21.5	12.3	21.6	41.3	59.2	342.8
683	24.8	14.1	39.2	44.0	71.3	327.2
684	30.5	17.1	63.5	48.1	86.5	319.2
685	19.3	13.1	1.2	42.5	73.3	56.0
686	19.3	13.1	1.3	42.5	72.0	55.2
687	19.4	13.1	1.8	42.5	67.3	52.1
688	19.5	13.1	3.3	42.5	58.4	43.8
689	20.1	13.2	6.6	42.7	50.0	28.4
690	21.2	13.8	12.5	43.5	46.2	7.6
691	23.0	14.7	22.3	44.9	50.1	345.4
692	25.8	16.2	37.3	46.8	60.9	328.9
693	31.5	19.2	62.8	50.7	77.7	318.4
694	22.2	17.9	2.0	49.0	68.3	66.7
695	22.2	17.9	2.1	49.0	67.2	66.2
696	22.3	17.9	2.6	49.0	63.4	64.4
697	22.5	17.8	4.1	49.0	54.7	59.0
698	23.0	18.0	7.4	49.2	43.8	46.9
699	23.9	18.1	13.4	49.3	35.8	22.6
700	25.7	19.0	23.3	50.4	36.6	352.6
701	28.5	20.5	38.4	52.1	46.8	329.6
702	33.2	23.0	60.4	54.8	62.7	317.8
703	27.1	25.7	3.2	57.6	67.9	80.4
704	27.1	25.8	3.4	57.6	67.2	80.4
705	27.2	25.8	3.9	57.6	64.2	79.8
706	27.3	25.6	5.3	57.5	56.3	77.3
707	27.8	25.8	8.6	57.6	44.4	71.8
708	28.7	26.0	14.6	57.8	30.4	57.0
709	32.3	28.6	26.8	60.2	20.8	18.2
710	35.5	30.5	42.6	61.9	26.7	333.9
711	39.0	32.3	60.7	63.4	39.7	316.2
712	34.2	36.9	5.1	67.1	73.0	92.3
713	34.2	37.0	5.2	67.1	72.5	92.4
714	34.0	37.0	5.7	67.1	70.1	93.1
715	34.2	36.9	7.1	67.1	63.9	92.8
716	34.7	37.1	10.4	67.2	52.9	91.9
717	35.6	37.3	16.5	67.3	37.7	89.0
718	39.1	39.8	28.6	69.2	19.7	77.4
719	55.0	55.3	57.3	79.1	7.1	23.1
720	59.2	57.8	76.0	80.6	15.0	314.4
721	50.4	60.2	8.5	81.9	86.1	101.7
722	50.3	60.0	8.6	81.8	85.8	101.7
723	49.8	59.3	9.0	81.4	83.8	101.6
724	47.5	56.1	10.1	79.6	76.9	101.6
725	44.4	51.8	12.8	77.1	64.8	101.9
726	43.0	49.3	18.4	75.6	49.2	103.1
727	46.6	52.0	30.6	77.2	31.1	104.2
728	62.6	67.6	59.4	85.8	12.9	106.7
729	84.0	88.5	96.7	95.4	0.1	198.4

no.	**[*X*, *Y*, *Z*]$_{89}$**			**[*L**, C^*_{ab}, *h*]$_{Fain}$**		
730	84.0	88.5	96.7	95.4	0.1	198.4
731	59.2	65.3	76.5	84.6	7.8	212.3
732	42.6	50.3	64.8	76.2	17.5	211.4
733	39.9	49.3	64.7	75.6	23.0	206.1
734	38.6	49.1	64.9	75.4	26.5	203.3
735	37.8	48.9	65.0	75.3	28.3	202.4
736	37.5	48.9	65.0	75.3	29.3	201.5
737	37.4	48.9	64.9	75.3	29.5	201.4
738	37.4	48.9	65.0	75.3	29.6	201.4
739	55.2	55.4	57.5	79.2	7.0	23.1
740	47.5	50.3	55.1	76.1	0.7	203.8
741	31.0	35.4	43.7	65.9	11.2	212.8
742	28.4	34.5	43.4	65.2	17.9	202.8
743	27.0	34.3	43.7	65.1	22.6	199.7
744	26.3	34.1	43.7	64.9	24.9	198.2
745	26.0	34.0	43.9	64.8	25.9	198.6
746	25.8	33.9	43.9	64.8	26.2	198.4
747	25.8	33.9	43.9	64.8	26.3	198.3
748	32.4	28.7	26.9	60.3	20.8	18.3
749	26.8	25.7	26.7	57.5	10.4	10.8
750	20.6	21.8	25.4	53.6	2.9	264.5
751	17.9	20.9	25.3	52.5	10.7	204.2
752	16.5	20.5	25.5	52.2	16.7	198.8
753	15.8	20.4	25.5	52.0	20.3	196.6
754	15.5	20.3	25.7	52.0	21.8	196.1
755	15.4	20.3	25.7	52.0	22.3	195.7
756	15.4	20.3	25.7	51.9	22.2	196.0
757	23.9	18.1	13.4	49.4	35.8	22.6
758	18.4	15.3	13.3	45.6	23.9	18.6
759	13.6	12.7	13.3	41.9	10.2	7.4
760	10.8	11.4	13.3	39.7	2.5	267.9
761	9.5	11.2	13.5	39.4	9.9	201.7
762	8.8	11.1	13.7	39.2	15.0	196.8
763	8.5	11.0	13.7	39.2	17.3	195.6
764	8.4	11.0	13.7	39.1	17.9	195.4
765	8.3	11.0	13.7	39.1	18.1	195.2
766	20.1	13.2	6.6	42.7	50.1	28.3
767	14.6	10.3	6.5	38.0	37.6	25.1
768	9.8	7.8	6.5	33.0	22.6	19.6
769	6.9	6.3	6.4	29.4	10.0	9.1
770	5.1	5.5	6.4	27.2	2.4	261.3
771	4.5	5.4	6.6	26.9	8.9	202.1
772	4.1	5.3	6.6	26.8	12.8	197.7
773	4.1	5.3	6.6	26.7	13.8	197.0
774	4.0	5.3	6.6	26.7	14.0	196.9
775	18.0	10.5	2.9	38.3	63.3	34.8
776	12.5	7.7	2.8	32.6	50.8	32.2
777	7.7	5.1	2.7	26.3	35.5	27.7
778	4.8	3.6	2.7	21.4	21.9	22.1
779	3.0	2.7	2.7	17.5	9.2	11.0
780	2.1	2.3	2.7	15.5	2.0	245.3
781	1.8	2.3	2.7	15.3	8.1	198.9
782	1.8	2.2	2.8	15.2	10.0	196.5
783	1.7	2.2	2.8	15.2	10.4	196.0
784	17.2	9.4	1.2	36.2	75.5	41.4
785	11.6	6.5	1.1	29.9	63.4	39.7
786	6.8	4.0	1.0	22.5	48.2	36.2
787	3.9	2.4	1.0	16.2	34.6	31.4
788	2.1	1.5	1.0	10.5	21.1	24.0
789	1.2	1.0	1.0	6.4	8.5	10.2
790	0.8	0.8	1.0	4.7	1.6	245.9
791	0.7	0.8	1.0	4.5	4.0	207.8
792	0.7	0.8	1.0	4.5	4.4	205.9
793	16.8	9.0	0.6	35.4	81.0	44.2
794	11.4	6.1	0.5	29.0	69.0	42.7
795	6.5	3.6	0.5	21.2	53.8	39.3
796	3.6	2.1	0.5	14.2	40.2	33.9
797	1.8	1.1	0.4	7.4	27.3	23.9
798	0.9	0.6	0.4	3.1	11.4	18.6
799	0.4	0.4	0.4	1.0	2.3	7.6
800	0.3	0.4	0.4	0.6	0.5	245.3
801	0.3	0.4	0.4	0.6	0.8	217.6
802	16.8	8.9	0.5	35.3	82.5	44.9
803	11.3	6.0	0.4	28.8	70.3	43.4
804	6.4	3.5	0.4	20.8	55.2	40.0
805	3.5	2.0	0.3	13.7	41.6	34.5
806	1.7	1.0	0.3	6.7	28.7	23.6
807	0.8	0.6	0.3	2.3	12.0	19.6
808	0.4	0.3	0.3	0.3	2.8	11.6
809	0.3	0.3	0.3	0.0	0.0	0.0
810	0.3	0.3	0.3	0.0	0.0	0.0

no.	**[*X*, *Y*, *Z*]$_{89}$**			**[*L**, C^*_{ab}, *h*]$_{Fain}$**		
811	84.1	88.6	96.7	95.4	0.1	168.5
812	51.1	52.2	74.2	77.3	15.5	285.7
813	27.2	25.3	60.7	57.1	40.8	289.7
814	19.4	15.9	59.3	46.5	60.5	293.4
815	14.9	10.6	58.7	38.3	77.1	296.4
816	12.5	7.7	58.1	32.7	89.2	298.7
817	11.4	6.4	58.1	29.6	96.7	300.1
818	11.1	5.9	58.0	28.5	99.4	300.7
819	11.0	5.9	57.9	28.3	99.8	300.8
820	62.8	67.7	59.5	85.8	12.8	106.2
821	47.5	50.3	55.1	76.1	0.7	204.1
822	23.6	23.3	41.8	55.2	23.5	286.9
823	15.8	14.0	40.2	43.9	43.0	291.3
824	11.3	8.7	39.6	34.8	60.9	294.9
825	8.9	5.8	38.9	28.3	74.1	297.7
826	7.9	4.5	39.2	24.4	84.0	300.1
827	7.6	4.1	39.1	23.1	86.8	300.6
828	7.5	4.0	39.1	22.8	87.8	300.9
829	46.7	52.0	30.7	77.2	31.0	104.2
830	33.5	36.8	28.3	67.0	16.6	107.6
831	20.6	21.8	25.4	53.5	2.9	263.9
832	12.8	12.5	23.8	41.5	22.1	287.6
833	8.3	7.1	23.3	31.3	40.8	292.2
834	5.9	4.2	22.8	23.5	56.2	296.1
835	4.8	2.9	22.8	18.5	67.8	299.2
836	4.5	2.5	22.7	16.6	72.2	300.5
837	4.4	2.4	22.7	16.2	73.3	300.8
838	43.0	49.4	18.5	75.6	49.1	103.2
839	30.2	34.5	16.4	65.2	35.6	105.6
840	18.4	20.7	14.5	52.4	17.4	110.8
841	10.8	11.4	13.3	39.7	2.5	266.7
842	6.3	6.1	12.7	28.8	20.9	288.0
843	3.9	3.2	12.3	19.8	37.6	293.3
844	2.9	1.9	12.2	13.3	51.5	298.0
845	2.5	1.5	12.2	10.6	57.8	300.2
846	2.5	1.4	12.1	10.0	59.4	300.9
847	44.4	51.8	12.8	77.1	64.9	101.9
848	29.3	34.4	10.4	65.1	51.0	104.1
849	17.5	20.5	8.5	52.1	34.5	106.9
850	9.8	11.1	7.2	39.3	16.6	109.9
851	5.1	5.4	6.4	27.2	2.4	261.8
852	2.8	2.6	6.1	17.2	19.2	288.1
853	1.7	1.3	6.0	9.0	35.2	295.5
854	1.4	0.9	5.9	5.5	42.8	298.4
855	1.3	0.8	5.9	4.7	44.5	298.8
856	47.6	56.2	10.1	79.6	76.9	101.6
857	29.2	34.4	7.1	65.1	62.0	102.0
858	17.0	20.4	5.2	52.0	47.8	105.0
859	9.3	11.0	3.9	39.1	32.1	106.3
860	4.6	5.3	3.1	26.7	15.5	110.4
861	2.1	2.3	2.7	15.5	1.9	244.6
862	1.1	1.0	2.5	6.1	17.7	287.9
863	0.7	0.6	2.5	2.5	24.0	289.2
864	0.7	0.5	2.5	1.7	25.4	289.8
865	49.8	59.3	9.0	81.4	83.8	101.6
866	30.0	35.6	5.7	66.0	69.3	101.6
867	16.9	20.4	3.7	52.0	56.1	103.8
868	9.1	11.0	2.4	39.1	42.9	104.3
869	4.4	5.2	1.6	26.6	29.1	105.9
870	1.9	2.2	1.2	15.0	14.5	110.6
871	0.8	0.8	1.0	4.7	1.6	245.9
872	0.4	0.4	0.9	1.1	7.1	284.5
873	0.4	0.3	0.9	0.3	8.4	287.0
874	50.3	60.1	8.6	81.8	85.8	101.7
875	30.3	36.1	5.3	66.4	71.8	101.4
876	16.8	20.4	3.2	52.0	59.3	103.4
877	9.1	11.0	1.9	39.1	47.5	103.5
878	4.3	5.2	1.1	26.6	35.8	104.3
879	1.8	2.2	0.7	15.0	21.6	108.3
880	0.7	0.8	0.5	4.3	5.8	117.8
881	0.3	0.4	0.4	0.7	0.5	243.7
882	0.3	0.3	0.4	0.0	1.3	270.0
883	50.4	60.2	8.5	81.9	86.3	101.7
884	30.2	36.1	5.2	66.4	72.5	101.5
885	16.8	20.4	3.1	52.0	60.1	103.3
886	9.0	11.0	1.8	39.1	48.8	103.3
887	4.3	5.2	1.0	26.5	37.4	104.0
888	1.8	2.2	0.6	14.9	23.3	107.9
889	0.7	0.8	0.4	4.2	7.4	115.8
890	0.3	0.4	0.3	0.5	1.1	125.0
891	0.3	0.3	0.3	0.0	0.0	0.0

no.	**[*X*, *Y*, *Z*]$_{89}$**			**[*L**, C^*_{ab}, *h*]$_{Fain}$**		
892	83.9	88.4	96.5	95.3	0.1	142.3
893	59.2	57.9	76.0	80.6	14.9	314.3
894	39.0	32.3	60.7	63.5	39.8	316.3
895	33.2	23.0	60.3	54.9	62.5	317.8
896	31.4	19.2	62.7	50.7	77.5	318.4
897	30.4	17.1	63.3	48.1	86.3	319.2
898	30.1	16.2	63.6	47.0	90.6	319.6
899	30.0	15.9	63.8	46.6	92.0	319.7
900	30.0	15.9	63.8	46.5	92.4	319.8
901	55.1	62.6	57.2	83.2	14.7	137.6
902	47.4	50.2	55.0	76.1	0.7	200.5
903	30.1	27.6	42.6	59.4	22.3	313.7
904	23.1	17.6	38.4	48.7	43.6	317.4
905	20.8	13.6	39.6	43.3	60.5	317.9
906	19.8	11.5	40.0	40.0	71.4	319.3
907	19.5	10.6	40.4	38.4	77.4	320.0
908	19.4	10.4	40.6	38.0	79.1	320.1
909	19.3	10.3	40.6	37.9	79.5	320.1
910	35.3	45.8	29.3	73.3	36.4	135.8
911	27.7	33.4	27.2	64.3	20.1	140.1
912	20.6	21.7	25.4	53.5	2.9	266.4
913	15.4	13.6	23.2	43.3	23.0	312.7
914	12.7	9.3	22.2	36.0	40.7	317.0
915	11.2	7.0	21.6	31.1	53.8	319.1
916	10.6	5.9	21.4	28.4	61.5	320.1
917	10.4	5.6	21.3	27.6	64.1	320.4
918	10.3	5.5	21.3	27.4	64.7	320.5
919	30.5	43.6	18.5	71.8	55.4	131.7
920	22.9	31.2	16.4	62.5	40.7	133.7
921	15.7	19.4	14.6	50.9	20.5	138.3
922	10.7	11.4	13.3	39.7	2.5	267.3
923	7.9	6.8	12.3	30.8	21.5	313.6
924	6.5	4.5	11.8	24.4	37.3	317.8
925	5.8	3.4	11.5	20.6	47.9	319.7
926	5.6	3.1	11.5	19.3	51.7	320.3
927	5.6	3.1	11.4	19.0	52.5	320.4
928	27.9	42.6	12.4	71.2	70.0	129.2
929	20.3	30.2	10.4	61.7	56.8	130.2
930	13.1	18.5	8.5	49.8	39.3	132.6
931	8.2	10.4	7.2	38.0	19.8	137.6
932	5.1	5.4	6.4	27.2	2.4	260.8
933	3.6	3.0	5.9	18.9	19.9	313.3
934	3.0	1.9	5.7	13.5	33.9	318.0
935	2.8	1.6	5.6	11.4	39.9	319.4
936	2.7	1.6	5.6	11.0	41.2	319.6
937	26.4	42.0	9.1	70.7	79.5	127.4
938	18.9	29.6	7.1	61.1	67.9	127.9
939	11.6	17.8	5.2	48.9	52.7	129.2
940	6.8	9.8	3.9	37.0	36.2	131.5
941	3.8	4.9	3.1	25.7	18.4	136.8
942	2.1	2.3	2.7	15.5	1.9	244.0
943	1.4	1.2	2.4	7.7	18.5	313.8
944	1.2	0.8	2.4	4.8	25.4	315.7
945	1.2	0.8	2.4	4.2	26.8	315.8
946	25.9	41.8	7.6	70.7	84.6	126.2
947	18.3	29.5	5.6	61.0	74.4	126.5
948	11.0	17.6	3.7	48.7	61.0	126.9
949	6.1	9.6	2.4	36.6	47.1	127.8
950	3.1	4.7	1.6	24.9	32.5	129.9
951	1.5	2.0	1.2	14.1	17.2	135.7
952	0.8	0.8	1.0	4.6	1.5	245.4
953	0.5	0.5	0.9	1.5	7.2	305.1
954	0.5	0.4	0.9	0.8	8.5	306.9
955	25.7	41.7	7.1	70.6	86.3	125.8
956	18.1	29.4	5.1	60.9	76.6	125.8
957	10.8	17.5	3.2	48.6	64.0	125.9
958	5.9	9.5	1.9	36.4	51.5	126.1
959	2.9	4.6	1.1	24.6	38.9	126.7
960	1.3	2.0	0.7	13.7	24.8	132.3
961	0.6	0.7	0.5	4.0	6.9	139.6
962	0.3	0.4	0.4	0.6	0.5	245.0
963	0.3	0.3	0.4	0.0	1.4	291.2
964	25.6	41.7	6.9	70.5	86.9	125.7
965	18.1	29.3	5.0	60.9	77.1	125.7
966	10.8	17.5	3.1	48.5	64.8	125.7
967	5.9	9.5	1.8	36.4	52.7	125.5
968	2.9	4.6	1.0	24.5	40.6	125.8
969	1.3	2.0	0.6	13.5	26.6	131.5
970	0.5	0.7	0.3	3.8	8.5	136.0
971	0.3	0.4	0.3	0.5	1.3	143.1
972	0.3	0.3	0.3	0.0	0.0	0.0

no.	**[*X*, *Y*, *Z*]$_{89}$**			**[*L**, C^*_{ab}, *h*]$_{Fain}$**		
973	0.3	0.3	0.3	0.0	0.0	0.0
974	0.3	0.4	0.4	0.6	0.4	242.4
975	0.8	0.8	1.0	4.6	1.6	246.4
976	2.1	2.3	2.7	15.5	2.0	244.6
977	5.1	5.4	6.4	27.1	2.4	261.8
978	10.7	11.3	13.2	39.7	2.5	267.3
979	20.5	21.7	25.4	53.4	3.0	264.6
980	47.3	50.1	54.9	76.0	0.7	208.0
981	83.9	88.4	96.5	95.3	0.0	104.7
982	0.3	0.3	0.3	0.0	0.0	0.0
983	0.3	0.4	0.4	0.6	0.4	242.7
984	0.8	0.8	1.0	4.6	1.6	245.7
985	2.1	2.3	2.7	15.5	1.9	244.0
986	5.1	5.4	6.4	27.1	2.4	262.4
987	10.7	11.4	13.3	39.7	2.5	266.7
988	20.5	21.7	25.4	53.4	3.0	264.6
989	47.3	50.0	54.9	76.0	0.7	208.0
990	83.8	88.3	96.4	95.3	0.0	99.9
991	0.3	0.3	0.3	0.0	0.0	0.0
992	0.3	0.4	0.4	0.6	0.5	244.6
993	0.8	0.8	1.0	4.6	1.6	246.9
994	2.1	2.3	2.7	15.5	1.9	244.8
995	5.1	5.4	6.4	27.1	2.4	262.4
996	10.7	11.3	13.2	39.6	2.5	266.7
997	20.5	21.6	25.3	53.4	3.0	265.2
998	47.2	50.0	54.8	76.0	0.7	207.5
999	83.7	88.1	96.4	95.2	0.1	267.4
1000	0.3	0.3	0.3	0.0	0.0	0.0
1001	0.3	0.4	0.4	0.6	0.4	241.2
1002	0.8	0.8	1.0	4.6	1.6	247.1
1003	2.1	2.3	2.7	15.5	1.9	244.6
1004	5.1	5.4	6.4	27.1	2.3	261.3
1005	10.7	11.3	13.2	39.7	2.5	266.1
1006	20.5	21.6	25.3	53.4	3.0	264.6
1007	47.2	50.0	54.8	76.0	0.7	204.2
1008	83.7	88.1	96.3	95.2	0.0	0.0
1009	0.3	0.3	0.3	0.0	0.0	0.0
1010	0.3	0.3	0.3	0.0	0.2	242.7
1011	0.3	0.4	0.4	0.6	0.5	243.2
1012	0.5	0.5	0.6	2.2	0.8	240.7
1013	0.9	1.0	1.1	5.9	1.7	246.0
1014	1.5	1.6	2.0	11.6	2.2	254.4
1015	2.6	2.7	3.2	17.6	1.9	243.8
1016	4.1	4.3	5.2	23.8	2.5	259.2
1017	6.2	6.6	7.7	30.1	2.5	261.4
1018	9.2	9.7	11.4	36.8	2.6	269.9
1019	13.3	14.1	16.4	44.0	2.5	264.1
1020	18.2	19.3	22.4	50.7	2.7	265.4
1021	29.5	31.3	35.3	62.6	1.7	247.9
1022	45.3	47.9	52.8	74.7	0.8	229.9
1023	64.1	67.8	73.7	85.9	0.7	159.1
1024	83.8	88.2	96.4	95.3	0.1	322.7
1025	0.3	0.3	0.3	0.0	0.0	0.0
1026	0.3	0.3	0.3	0.0	0.2	247.5
1027	0.3	0.4	0.4	0.6	0.5	245.7
1028	0.5	0.5	0.6	2.2	0.8	243.0
1029	0.9	1.0	1.1	5.9	1.7	247.3
1030	1.5	1.6	2.0	11.6	2.2	255.0
1031	2.6	2.7	3.2	17.7	1.9	245.1
1032	4.1	4.4	5.2	23.9	2.5	259.7
1033	6.2	6.6	7.8	30.1	2.5	260.8
1034	9.2	9.7	11.4	36.8	2.6	270.5
1035	13.4	14.1	16.4	44.1	2.4	263.4
1036	18.3	19.3	22.5	50.8	2.7	265.4
1037	29.6	31.4	35.4	62.7	1.7	247.4
1038	45.4	47.9	53.0	74.7	0.7	245.5
1039	64.3	68.0	73.9	86.0	0.6	156.1
1040	84.1	88.5	96.7	95.4	0.0	111.7
1041	0.3	0.3	0.3	0.0	0.0	0.0
1042	0.3	0.3	0.3	0.0	0.2	250.2
1043	0.3	0.4	0.4	0.6	0.5	244.9
1044	0.5	0.5	0.6	2.2	0.8	242.7
1045	0.9	1.0	1.1	6.0	1.7	245.9
1046	1.5	1.7	2.0	11.6	2.2	254.4
1047	2.6	2.8	3.2	17.7	1.9	244.2
1048	4.1	4.4	5.2	23.9	2.5	259.8
1049	6.2	6.6	7.8	30.2	2.5	261.9
1050	9.2	9.7	11.5	36.9	2.6	270.4
1051	13.4	14.2	16.5	44.1	2.5	264.1
1052	18.3	19.4	22.6	50.8	2.8	265.4
1053	29.7	31.5	35.5	62.7	1.7	245.9

no.	**[*X*, *Y*, *Z*]$_{89}$**			**[*L**, C^*_{ab}, *h*]$_{Fain}$**		
1054	45.5	48.1	53.1	74.8	0.8	239.3
1055	64.5	68.2	74.1	86.1	0.7	159.0
1056	84.2	88.6	96.9	95.4	0.1	266.8
1057	0.3	0.3	0.3	0.0	0.0	0.0
1058	0.3	0.3	0.3	0.0	0.2	240.9
1059	0.3	0.4	0.4	0.7	0.5	242.8
1060	0.5	0.5	0.6	2.2	0.8	241.0
1061	0.9	1.0	1.1	6.0	1.7	246.4
1062	1.5	1.7	2.0	11.6	2.2	254.9
1063	2.6	2.8	3.2	17.7	1.9	244.2
1064	4.1	4.4	5.2	23.9	2.5	260.3
1065	6.2	6.6	7.8	30.2	2.5	261.3
1066	9.2	9.7	11.5	36.9	2.6	270.4
1067	13.4	14.2	16.5	44.1	2.5	263.5
1068	18.3	19.4	22.6	50.9	2.7	264.7
1069	29.7	31.5	35.5	62.7	1.7	249.7
1070	45.5	48.1	53.1	74.8	0.8	233.5
1071	64.5	68.2	74.1	86.1	0.7	159.0
1072	84.2	88.6	96.9	95.4	0.1	323.0
1073	0.3	0.3	0.3	0.0	0.0	0.0
1074	84.1	88.6	96.9	95.4	0.1	266.8
1075	16.8	8.9	0.5	35.3	82.4	44.9
1076	37.5	48.9	65.0	75.3	29.4	201.5
1077	50.5	60.3	8.5	82.0	86.3	101.7
1078	11.1	5.9	58.0	28.5	99.7	300.9
1079	25.8	41.9	7.0	70.7	86.9	125.7
1080	30.0	15.9	64.0	46.5	92.4	319.7

LE160−7N, Test chart with 1080 standard colours; digital equidistant 9 step hue and achromatic scales;; luminance factor measured: *Ym* and normalized: *Yn* = *Yw* = 100; for low glossy LECD display, Page 1/4; display type: LCD projector 100901_2

TUB-test chart LE65; Measurement 1 of LECD display
3D interpolation: *rgb** and CIE data of 1080 standard colours

input: *rgb rgbcolor*
output: no change compared to input

[rgb'*]Fa3D	no.	[rgb'*]Fa3D,8bit
0125 0000 0000	%0001	031 000 000
0252 0269 0303	%0002	064 068 077
0275 0338 0415	%0003	070 086 105
0292 0407 0520	%0004	074 103 132
0298 0473 0618	%0005	076 120 157
0280 0533 0709	%0006	071 135 180
0215 0591 0801	%0007	054 150 204
0125 0651 0895	%0008	032 166 228
0250 0708 1000	%0009	064 180 255
0250 0307 0276	%0010	064 078 070
0252 0300 0301	%0011	064 076 076
0280 0376 0415	%0012	071 096 105
0250 0443 0520	%0013	064 113 132
0296 0510 0618	%0014	075 130 157
0269 0568 0708	%0015	068 144 180
0264 0629 0800	%0016	067 160 204
0125 0690 0893	%0017	032 176 227
0125 0752 0999	%0018	032 191 254
0282 0414 0367	%0019	071 105 093
0281 0414 0402	%0020	071 105 102
0280 0401 0414	%0021	071 102 105
0304 0475 0518	%0022	077 121 132
0250 0539 0617	%0023	064 137 157
0226 0597 0709	%0024	057 152 180
0000 0660 0804	%0025	000 168 205
0250 0718 0895	%0026	064 183 228
0125 0780 1000	%0027	032 199 255
0292 0516 0450	%0028	074 131 114
0303 0515 0486	%0029	077 131 124
0315 0516 0516	%0030	080 131 131
0301 0498 0520	%0031	076 127 132
0301 0565 0617	%0032	076 144 157
0250 0627 0707	%0033	064 160 180
0125 0688 0801	%0034	032 175 204
0125 0750 0897	%0035	032 191 228
0125 0810 1000	%0036	032 206 255
0294 0608 0531	%0037	075 155 135
0308 0607 0564	%0038	078 154 143
0299 0608 0594	%0039	076 155 151
0323 0604 0616	%0040	082 154 157
0294 0584 0618	%0041	075 149 157
0283 0650 0709	%0042	072 165 180
0250 0716 0799	%0043	064 182 203
0125 0779 0894	%0044	032 198 228
0125 0840 1000	%0045	032 214 255
0276 0697 0604	%0046	070 177 154
0320 0697 0639	%0047	081 177 162
0271 0697 0668	%0048	069 177 170
0288 0697 0695	%0049	073 177 177
0288 0687 0708	%0050	073 175 180
0268 0669 0709	%0051	068 170 180
0250 0737 0802	%0052	064 187 204
0125 0803 0894	%0053	032 204 228
0125 0868 1000	%0054	032 221 255
0164 0789 0678	%0055	041 201 173
0283 0789 0713	%0056	072 201 181
0253 0789 0743	%0057	064 201 189
0189 0790 0771	%0058	048 201 196
0277 0790 0794	%0059	070 201 202
0224 0774 0800	%0060	057 197 204
0149 0756 0802	%0061	038 192 204
0125 0825 0897	%0062	032 210 228
0125 0895 1000	%0063	032 228 255
0000 0886 0754	%0064	000 225 192
0085 0883 0786	%0065	021 225 200
0000 0885 0815	%0066	000 225 207
0125 0886 0845	%0067	032 226 215
0000 0887 0870	%0068	000 226 221
0270 0882 0893	%0069	069 225 227
0125 0862 0897	%0070	032 219 228
0250 0842 0895	%0071	064 214 228
0125 0921 1000	%0072	032 234 255
0125 1000 0824	%0073	032 255 210
0125 1000 0856	%0074	032 255 218
0125 1000 0889	%0075	032 255 226
0125 1000 0922	%0076	032 255 235
0125 1000 0954	%0077	032 255 243
0125 1000 0982	%0078	032 255 250
0125 0989 1000	%0079	032 252 255
0125 0965 1000	%0080	032 246 255
0250 0942 1000	%0081	064 240 255

[rgb'*]Fa3D	no.	[rgb'*]Fa3D,8bit
0356 0193 0164	%0082	090 049 042
0336 0212 0287	%0083	085 054 073
0307 0233 0418	%0084	078 059 106
0306 0335 0520	%0085	078 085 132
0250 0414 0623	%0086	064 105 159
0250 0482 0708	%0087	064 123 180
0253 0543 0801	%0088	064 138 204
0125 0603 0895	%0089	032 153 228
0125 0664 1000	%0090	032 169 255
0333 0291 0162	%0091	085 074 041
0336 0330 0321	%0092	085 084 081
0388 0403 0433	%0093	099 102 110
0419 0469 0537	%0094	107 119 137
0450 0534 0634	%0095	114 136 161
0474 0591 0726	%0096	120 150 185
0495 0650 0817	%0097	126 165 208
0506 0709 0914	%0098	129 181 233
0500 0750 1000	%0099	127 191 255
0299 0415 0249	%0100	076 105 063
0389 0440 0409	%0101	099 112 104
0388 0433 0432	%0102	099 110 110
0423 0505 0537	%0103	108 128 136
0444 0565 0634	%0104	113 144 161
0476 0625 0726	%0105	121 159 185
0490 0685 0817	%0106	125 174 208
0515 0747 0913	%0107	131 190 232
0501 0807 1000	%0108	128 205 255
0315 0516 0375	%0109	080 131 095
0425 0539 0492	%0110	108 137 125
0427 0539 0525	%0111	109 137 133
0425 0528 0536	%0112	108 134 136
0463 0595 0633	%0113	118 151 161
0472 0654 0725	%0114	120 166 185
0473 0714 0817	%0115	120 182 208
0487 0775 0914	%0116	124 197 233
0501 0835 1000	%0117	128 213 255
0312 0608 0466	%0118	079 155 118
0457 0632 0570	%0119	116 161 145
0465 0632 0602	%0120	118 161 153
0479 0632 0631	%0121	122 161 160
0464 0614 0634	%0122	118 156 161
0485 0680 0725	%0123	123 173 185
0510 0744 0816	%0124	130 189 208
0498 0804 0913	%0125	127 205 233
0501 0865 1000	%0126	128 220 255
0313 0697 0549	%0127	079 177 140
0484 0721 0643	%0128	123 184 164
0492 0721 0675	%0129	125 184 172
0490 0722 0704	%0130	125 184 179
0504 0717 0724	%0131	128 182 184
0485 0699 0726	%0132	123 178 185
0506 0767 0817	%0133	129 195 208
0527 0831 0911	%0134	134 212 232
0500 0875 1000	%0135	127 223 255
0293 0789 0629	%0136	074 201 160
0501 0813 0717	%0137	127 207 182
0518 0813 0750	%0138	132 207 191
0504 0813 0778	%0139	128 207 198
0513 0814 0804	%0140	130 207 205
0513 0803 0816	%0141	130 205 208
0501 0785 0818	%0142	128 200 208
0515 0852 0914	%0143	131 217 233
0533 0929 1000	%0144	136 237 255
0060 0883 0704	%0145	015 225 179
0510 0913 0789	%0146	130 232 201
0527 0912 0821	%0147	134 232 209
0521 0913 0850	%0148	133 232 216
0523 0913 0878	%0149	133 233 224
0540 0913 0906	%0150	137 233 231
0527 0893 0913	%0151	134 227 233
0517 0871 0915	%0152	132 222 233
0520 0955 1000	%0153	132 243 255
0125 1000 0778	%0154	032 255 198
0501 1000 0860	%0155	128 255 219
0500 1000 0875	%0156	127 255 223
0501 1000 0929	%0157	128 255 237
0125 1000 0934	%0158	032 255 238
0376 1000 0989	%0159	096 255 252
0500 1000 1000	%0160	127 255 255
0534 1000 1000	%0161	136 255 255
0520 0978 1000	%0162	132 249 255

[rgb'*]Fa3D	no.	[rgb'*]Fa3D,8bit
0456 0252 0232	%0163	116 064 059
0447 0256 0305	%0164	114 065 077
0444 0263 0386	%0165	113 067 098
0458 0267 0525	%0166	116 068 133
0350 0264 0617	%0167	089 067 157
0250 0376 0709	%0168	064 096 180
0250 0457 0800	%0169	064 116 204
0183 0531 0894	%0170	046 135 228
0125 0600 0999	%0171	032 153 254
0454 0290 0131	%0172	116 074 033
0478 0366 0350	%0173	121 093 089
0466 0373 0419	%0174	118 095 106
0446 0380 0541	%0175	113 097 137
0464 0470 0636	%0176	118 119 162
0488 0541 0726	%0177	124 138 185
0508 0603 0817	%0178	129 153 208
0512 0663 0914	%0179	130 169 233
0517 0723 1000	%0180	132 184 255
0443 0385 0216	%0181	113 098 055
0460 0424 0347	%0182	117 108 088
0470 0462 0451	%0183	119 117 115
0515 0529 0554	%0184	131 135 141
0548 0589 0651	%0185	139 150 166
0582 0649 0743	%0186	148 165 189
0608 0707 0833	%0187	155 180 212
0635 0765 0932	%0188	162 195 237
0656 0824 1000	%0189	167 210 255
0450 0518 0256	%0190	114 132 065
0440 0539 0387	%0191	112 137 098
0517 0562 0532	%0192	131 143 135
0516 0556 0553	%0193	131 141 141
0552 0622 0651	%0194	140 158 166
0576 0680 0743	%0195	147 173 189
0609 0740 0833	%0196	155 188 212
0632 0799 0931	%0197	161 203 237
0663 0860 1000	%0198	169 219 255
0339 0608 0284	%0199	086 155 072
0472 0633 0503	%0200	120 161 128
0554 0655 0608	%0201	141 167 155
0557 0656 0639	%0202	142 167 163
0556 0644 0650	%0203	141 164 166
0592 0708 0741	%0204	150 180 189
0611 0769 0832	%0205	155 196 212
0628 0828 0932	%0206	160 211 237
0653 0874 1000	%0207	166 223 255
0321 0698 0427	%0208	081 178 108
0493 0722 0583	%0209	125 184 148
0588 0745 0681	%0210	150 189 173
0594 0744 0712	%0211	151 189 181
0607 0744 0739	%0212	154 189 188
0592 0727 0742	%0213	151 185 189
0623 0794 0832	%0214	159 202 212
0645 0857 0929	%0215	164 218 237
0625 0875 1000	%0216	159 223 255
0299 0789 0534	%0217	076 201 136
0515 0813 0665	%0218	131 207 169
0622 0836 0754	%0219	158 213 192
0629 0836 0785	%0220	160 213 200
0625 0836 0812	%0221	159 213 207
0633 0832 0831	%0222	161 212 212
0620 0813 0833	%0223	158 207 212
0647 0881 0931	%0224	165 224 237
0678 0962 1000	%0225	173 245 255
0233 0882 0625	%0226	059 225 159
0530 0913 0742	%0227	135 233 189
0642 0941 0824	%0228	163 240 210
0657 0940 0855	%0229	167 239 218
0648 0941 0885	%0230	165 240 225
0655 0941 0914	%0231	167 240 233
0655 0928 0929	%0232	167 236 237
0646 0905 0931	%0233	164 230 237
0671 0989 1000	%0234	171 252 255
0125 1000 0707	%0235	032 255 180
0501 1000 0813	%0236	128 255 207
0625 1000 0875	%0237	159 255 223
0623 1000 0874	%0238	159 255 223
0623 1000 0969	%0239	159 255 247
0625 1000 1000	%0240	159 255 255
0625 1000 1000	%0241	159 255 255
0686 1000 1000	%0242	175 255 255
0674 1000 1000	%0243	171 255 255

[rgb'*]Fa3D	no.	[rgb'*]Fa3D,8bit
0551 0263 0271	%0244	140 067 069
0548 0265 0333	%0245	139 067 085
0545 0269 0401	%0246	139 068 102
0543 0277 0477	%0247	138 070 121
0593 0286 0632	%0248	151 072 161
0524 0263 0711	%0249	133 067 181
0333 0258 0799	%0250	085 065 203
0261 0397 0893	%0251	066 101 227
0125 0496 0997	%0252	032 126 254
0557 0268 0018	%0253	142 068 004
0583 0390 0377	%0254	148 099 096
0572 0393 0436	%0255	146 100 111
0568 0401 0510	%0256	145 102 130
0587 0412 0641	%0257	149 105 163
0517 0408 0729	%0258	131 104 186
0520 0514 0818	%0259	132 131 208
0524 0585 0913	%0260	133 149 233
0528 0655 1000	%0261	134 167 255
0546 0387 0186	%0262	139 098 047
0577 0425 0331	%0263	147 108 084
0597 0495 0476	%0264	152 126 121
0585 0502 0540	%0265	149 128 137
0572 0510 0655	%0266	145 130 167
0592 0588 0745	%0267	151 149 189
0619 0657 0834	%0268	157 167 212
0642 0718 0932	%0269	163 183 237
0625 0750 1000	%0270	159 191 255
0540 0472 0241	%0271	137 120 061
0567 0511 0371	%0272	144 130 094
0580 0547 0475	%0273	148 139 121
0586 0580 0570	%0274	149 148 145
0633 0646 0667	%0275	161 164 170
0666 0700 0758	%0276	169 178 193
0700 0760 0847	%0277	178 193 216
0729 0818 0948	%0278	185 208 241
0759 0871 1000	%0279	193 222 255
0588 0623 0266	%0280	150 159 067
0579 0633 0400	%0281	147 161 102
0567 0654 0514	%0282	144 166 131
0635 0678 0646	%0283	161 172 164
0635 0672 0666	%0284	162 171 170
0669 0732 0757	%0285	170 186 193
0696 0792 0847	%0286	177 202 216
0730 0852 0948	%0287	186 217 241
0761 0874 1000	%0288	194 223 255
0516 0699 0259	%0289	131 178 066
0512 0721 0430	%0290	130 183 109
0599 0746 0615	%0291	152 190 157
0671 0765 0716	%0292	171 195 182
0677 0765 0746	%0293	172 195 190
0676 0754 0756	%0294	172 192 192
0707 0820 0844	%0295	180 209 215
0735 0882 0947	%0296	187 225 241
0756 0951 1000	%0297	192 242 255
0328 0790 0293	%0298	083 201 074
0520 0814 0556	%0299	132 207 141
0625 0837 0696	%0300	159 213 177
0706 0857 0787	%0301	180 218 200
0710 0857 0817	%0302	181 218 208
0720 0857 0842	%0303	183 218 214
0709 0840 0846	%0304	180 214 215
0747 0914 0946	%0305	190 233 241
0764 0980 1000	%0306	194 250 255
0279 0882 0475	%0307	071 225 121
0533 0914 0654	%0308	135 233 166
0652 0942 0775	%0309	166 240 197
0744 0968 0857	%0310	189 246 218
0751 0965 0889	%0311	191 246 226
0750 0966 0921	%0312	191 246 234
0754 0958 0942	%0313	192 244 240
0746 0938 0947	%0314	190 239 241
0766 1000 1000	%0315	195 255 255
0125 0999 0591	%0316	032 254 150
0501 1000 0739	%0317	128 255 188
0623 1000 0848	%0318	159 255 216
0767 1000 0874	%0319	195 255 223
0772 1000 0874	%0320	197 255 223
0770 1000 0874	%0321	196 255 223
0773 1000 1000	%0322	197 255 255
0773 1000 1000	%0323	197 255 255
0767 1000 1000	%0324	195 255 255

[rgb'*]Fa3D	no.	[rgb'*]Fa3D,8bit
0643 0267 0300	%0325	164 068 076
0642 0270 0361	%0326	163 068 092
0638 0273 0422	%0327	162 069 107
0636 0276 0489	%0328	162 070 124
0636 0283 0563	%0329	162 072 143
0721 0295 0737	%0330	184 075 187
0659 0250 0806	%0331	168 064 205
0556 0194 0895	%0332	141 049 228
0000 0177 1000	%0333	000 045 255
0646 0264 0160	%0334	164 067 040
0680 0406 0403	%0335	173 103 102
0674 0410 0460	%0336	171 104 117
0668 0414 0523	%0337	170 105 133
0666 0423 0595	%0338	169 108 151
0721 0445 0744	%0339	183 113 189
0659 0426 0823	%0340	168 108 209
0552 0426 0915	%0341	140 108 233
0549 0542 1000	%0342	140 138 255
0642 0380 0151	%0343	163 097 038
0684 0411 0315	%0344	174 105 080
0703 0518 0502	%0345	179 132 128
0691 0521 0556	%0346	176 133 141
0687 0529 0625	%0347	175 134 159
0711 0542 0751	%0348	181 138 191
0647 0539 0838	%0349	165 137 213
0659 0632 0934	%0350	168 161 238
0673 0703 1000	%0351	171 179 255
0636 0475 0207	%0352	162 121 052
0670 0514 0354	%0353	170 131 090
0698 0549 0461	%0354	178 140 117
0713 0611 0593	%0355	182 155 151
0702 0618 0654	%0356	179 157 166
0693 0624 0764	%0357	176 159 194
0710 0700 0850	%0358	181 178 216
0741 0768 0949	%0359	189 196 242
0764 0823 1000	%0360	194 210 255
0634 0555 0249	%0361	161 141 063
0662 0590 0387	%0362	168 150 098
0686 0627 0499	%0363	174 159 127
0697 0663 0592	%0364	177 169 151
0702 0695 0681	%0365	179 177 173
0748 0754 0770	%0366	190 192 196
0771 0804 0856	%0367	196 205 218
0789 0847 0950	%0368	201 216 242
0806 0874 1000	%0369	205 223 255
0717 0726 0265	%0370	182 185 067
0713 0735 0421	%0371	181 187 107
0702 0746 0529	%0372	179 190 134
0688 0767 0626	%0373	175 195 159
0749 0786 0750	%0374	191 200 191
0749 0780 0769	%0375	191 199 196
0771 0832 0854	%0376	196 212 217
0786 0878 0947	%0377	200 223 241
0804 0874 1000	%0378	205 223 255
0652 0794 0247	%0379	166 202 063
0648 0813 0427	%0380	165 207 108
0642 0836 0558	%0381	163 213 142
0714 0858 0723	%0382	182 218 184
0775 0867 0814	%0383	197 221 207
0776 0863 0840	%0384	197 220 214
0774 0852 0851	%0385	197 217 217
0792 0910 0941	%0386	202 232 240
0807 0977 1000	%0387	205 249 255
0545 0884 0191	%0388	139 225 048
0550 0913 0470	%0389	140 232 120
0657 0943 0673	%0390	167 240 171
0747 0969 0801	%0391	190 247 204
0792 0961 0872	%0392	201 245 222
0793 0959 0905	%0393	202 244 230
0797 0955 0935	%0394	203 243 238
0792 0937 0943	%0395	202 238 240
0814 1000 1000	%0396	207 255 255
0000 1000 0290	%0397	000 255 074
0501 1000 0609	%0398	128 255 155
0625 1000 0750	%0399	159 255 191
0772 1000 0869	%0400	196 255 221
0807 1000 0874	%0401	205 255 223
0808 1000 0874	%0402	206 255 223
0817 1000 1000	%0403	208 255 255
0822 1000 1000	%0404	209 255 255
0815 1000 1000	%0405	207 255 255

[rgb'*]Fa3D	no.	[rgb'*]Fa3D,8bit
0733 0264 0329	%0406	186 067 084
0731 0269 0389	%0407	186 068 099
0730 0267 0446	%0408	186 068 113
0731 0268 0509	%0409	186 068 129
0728 0273 0573	%0410	185 069 146
0728 0282 0643	%0411	185 072 164
0820 0286 0824	%0412	209 072 210
0780 0234 0903	%0413	198 059 230
0703 0000 1000	%0414	179 000 255
0734 0263 0238	%0415	187 067 060
0770 0420 0427	%0416	196 107 109
0767 0425 0485	%0417	195 108 123
0761 0429 0542	%0418	194 109 138
0759 0434 0604	%0419	193 110 154
0758 0443 0675	%0420	193 113 172
0831 0468 0837	%0421	212 119 213
0782 0445 0918	%0422	199 113 234
0706 0431 1000	%0423	180 109 255
0733 0351 0106	%0424	186 089 027
0775 0417 0340	%0425	197 106 086
0795 0536 0524	%0426	202 136 133
0789 0539 0577	%0427	201 137 147
0783 0544 0637	%0428	199 138 162
0779 0553 0704	%0429	198 141 179
0827 0574 0847	%0430	210 146 216
0778 0562 0938	%0431	198 143 239
0706 0572 1000	%0432	180 145 255
0727 0473 0180	%0433	185 120 046
0767 0511 0336	%0434	195 130 085
0802 0540 0446	%0435	204 137 113
0813 0635 0615	%0436	207 161 157
0801 0638 0668	%0437	204 162 170
0795 0644 0732	%0438	202 164 186
0814 0655 0855	%0439	207 167 218
0768 0661 0956	%0440	195 168 243
0782 0742 1000	%0441	199 189 255
0723 0556 0216	%0442	184 141 055
0759 0593 0374	%0443	193 151 095
0785 0630 0485	%0444	200 160 123
0808 0665 0580	%0445	206 169 148
0813 0717 0700	%0446	207 182 178
0801 0721 0755	%0447	204 183 192
0795 0731 0864	%0448	202 186 220
0802 0794 0958	%0449	204 202 244
0817 0843 1000	%0450	208 215 255
0727 0632 0249	%0451	185 161 063
0756 0667 0400	%0452	192 170 102
0776 0703 0515	%0453	198 179 131
0795 0738 0613	%0454	202 188 156
0800 0767 0698	%0455	204 195 178
0800 0793 0778	%0456	204 202 198
0818 0830 0856	%0457	208 211 218
0832 0867 0944	%0458	212 221 240
0849 0874 1000	%0459	216 223 255
0822 0829 0257	%0460	209 211 065
0823 0840 0437	%0461	210 214 111
0819 0849 0552	%0462	208 216 140
0806 0858 0644	%0463	205 218 164
0793 0876 0736	%0464	202 223 187
0819 0863 0833	%0465	209 220 212
0818 0854 0851	%0466	208 217 217
0831 0906 0940	%0467	211 231 239
0852 0970 1000	%0468	217 247 255
0774 0901 0189	%0469	197 229 048
0772 0917 0438	%0470	196 233 111
0768 0942 0562	%0471	196 240 143
0764 0969 0679	%0472	194 247 173
0801 0970 0816	%0473	204 247 208
0833 0952 0888	%0474	212 242 226
0835 0950 0924	%0475	213 242 235
0834 0934 0938	%0476	212 238 239
0860 1000 1000	%0477	219 255 255
0697 1000 0000	%0478	177 255 000
0692 1000 0444	%0479	176 255 113
0623 1000 0615	%0480	159 255 157
0750 1000 0750	%0481	191 255 191
0815 1000 0874	%0482	208 255 223
0875 1000 0875	%0483	223 255 223
0875 1000 1000	%0484	223 255 255
0867 1000 1000	%0485	221 255 255
0861 1000 1000	%0486	219 255 255

[rgb'*]Fa3D	no.	[rgb'*]Fa3D,8bit
0817 0251 0360	%0487	208 064 092
0815 0255 0415	%0488	207 065 106
0816 0252 0472	%0489	208 064 120
0812 0257 0529	%0490	207 065 135
0814 0257 0591	%0491	207 065 150
0815 0258 0654	%0492	207 066 166
0813 0273 0725	%0493	207 069 184
0909 0241 0884	%0494	231 061 225
0892 0000 1000	%0495	227 000 255
0817 0250 0278	%0496	208 064 071
0854 0432 0454	%0497	217 110 115
0850 0437 0510	%0498	216 111 130
0848 0437 0564	%0499	216 111 143
0848 0440 0624	%0500	216 112 159
0844 0447 0685	%0501	215 113 174
0844 0458 0755	%0502	215 116 192
0950 0487 0932	%0503	242 124 237
0905 0463 1000	%0504	230 118 255
0816 0290 0023	%0505	208 073 006
0859 0428 0376	%0506	219 109 095
0885 0552 0547	%0507	225 140 139
0881 0557 0600	%0508	224 142 153
0873 0561 0655	%0509	222 143 167
0868 0566 0714	%0510	221 144 182
0868 0575 0783	%0511	221 146 199
0955 0605 0954	%0512	243 154 243
0905 0587 1000	%0513	230 149 255
0813 0458 0140	%0514	207 116 035
0855 0495 0318	%0515	218 126 081
0895 0549 0467	%0516	228 140 119
0913 0654 0637	%0517	232 166 162
0902 0655 0687	%0518	230 167 175
0893 0657 0742	%0519	227 167 189
0885 0664 0809	%0520	225 169 206
0939 0681 0960	%0521	239 173 245
0875 0625 1000	%0522	223 159 255
0811 0556 0170	%0523	206 142 043
0846 0593 0357	%0524	215 151 091
0883 0628 0468	%0525	225 160 119
0923 0658 0566	%0526	235 167 144
0920 0734 0717	%0527	234 187 182
0903 0734 0764	%0528	230 187 194
0894 0738 0829	%0529	228 188 211
0918 0747 0966	%0530	234 190 246
0873 0749 1000	%0531	222 191 255
0811 0634 0201	%0532	207 161 051
0840 0669 0386	%0533	214 170 098
0870 0706 0504	%0534	221 180 128
0900 0742 0602	%0535	229 189 153
0919 0767 0685	%0536	234 195 174
0907 0803 0789	%0537	231 204 201
0881 0797 0840	%0538	224 203 214
0867 0798 0962	%0539	221 203 245
0874 0849 1000	%0540	223 216 255
0811 0710 0227	%0541	207 181 057
0842 0747 0411	%0542	214 190 104
0865 0782 0531	%0543	220 199 135
0887 0816 0631	%0544	226 208 161
0896 0842 0714	%0545	228 214 182
0886 0853 0784	%0546	226 217 200
0863 0856 0851	%0547	220 218 217
0877 0894 0937	%0548	223 228 238
0904 0952 1000	%0549	230 242 255
0919 0919 0192	%0550	234 234 049
0941 0951 0448	%0551	240 242 114
0946 0972 0572	%0552	241 248 145
0936 0982 0665	%0553	238 250 169
0911 0985 0743	%0554	232 251 189
0862 0973 0809	%0555	219 248 206
0879 0943 0908	%0556	224 240 231
0880 0933 0935	%0557	224 238 238
0901 0993 1000	%0558	229 253 255
0859 1000 0000	%0559	219 255 000
0875 1000 0375	%0560	223 255 095
0875 1000 0500	%0561	223 255 127
0875 1000 0625	%0562	223 255 159
0872 1000 0749	%0563	222 255 191
0861 1000 0874	%0564	219 255 223
0904 1000 0977	%0565	230 255 249
0904 1000 1000	%0566	230 255 255
0903 1000 1000	%0567	230 255 255

LE1160−7N, Test chart with 1080 standard colours; digital equidistant 9 step hue and achromatic scales;; luminance factor measured: *Ym* and normalized: *Yn* = *Yw* = 100; for low glossy LECD display, Page 1/4; display type: LCD projector 100901_2

TUB-test chart LE65; Measurement 1 of LECD display
3D interpolation: *rgb** and CIE data of 1080 standard colours

input: *rgb rgbcolor*
output: no change compared to input

See original or copy: http://web.me.com/klaus.richter/LE65/LE65L0NP.PDF /.PS
Technical information: http://www.ps.bam.de or http://130.149.60.45/~farbmetrik

TUB registration: 20100101-LE65/LE65L0NP.PDF /.PS
application for measurement of printer or monitor systems

TUB material: code=rha4ta

http://130.149.60.45/~farbmetrik/LE65/LE65L0NP.PDF /.PS; start output
N: No Output Linearization (OL) data in File (F), Startup (S) or Device (D), page 4/4

See original or copy: http://web.me.com/klaus.richter/LE65/LE65L0NP.PDF /.PS
Technical information: http://www.ps.bam.de or http://130.149.60.45/~farbmetrik

$[rgb'*]_{Fa3D}$			no.	$[rgb'*]_{Fa3D,8bit}$		
0903	0184	0389	%0568	230	046	099
0902	0191	0443	%0569	230	048	112
0904	0185	0499	%0570	230	047	127
0901	0193	0552	%0571	229	049	140
0904	0186	0610	%0572	230	047	155
0900	0200	0668	%0573	229	051	170
0907	0196	0736	%0574	231	050	187
0897	0229	0794	%0575	228	058	202
1000	0000	0955	%0576	255	000	243
0903	0187	0311	%0577	230	047	079
0952	0439	0480	%0578	242	112	122
0948	0443	0533	%0579	241	113	136
0948	0443	0587	%0580	241	113	149
0942	0449	0642	%0581	240	114	163
0942	0450	0701	%0582	240	114	178
0943	0456	0764	%0583	240	116	195
0939	0467	0826	%0584	239	119	210
1000	0489	0989	%0585	255	124	252
0902	0197	0139	%0586	230	050	035
0956	0435	0404	%0587	243	111	103
0991	0567	0570	%0588	252	144	145
0986	0574	0622	%0589	251	146	158
0982	0574	0675	%0590	250	146	172
0979	0578	0732	%0591	249	147	186
0974	0584	0793	%0592	248	149	202
0974	0594	0862	%0593	248	151	220
1000	0625	1000	%0594	255	159	255
0900	0429	0071	%0595	229	109	018
0955	0460	0303	%0596	243	117	077
0999	0564	0498	%0597	254	143	127
1000	0671	0658	%0598	255	171	167
1000	0671	0706	%0599	255	171	180
1000	0672	0757	%0600	255	171	193
0995	0675	0815	%0601	253	172	208
0993	0681	0886	%0602	253	173	226
1000	0625	1000	%0603	255	159	255
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0947	0583	0329	%0605	241	148	084
0995	0617	0450	%0606	253	157	114
1000	0670	0584	%0607	255	170	149
1000	0749	0733	%0608	255	191	187
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1000	0752	0837	%0610	255	191	213
1000	0756	0908	%0611	255	192	231
1000	0750	1000	%0612	255	191	255
0900	0636	0137	%0613	229	162	034
0941	0671	0365	%0614	240	171	093
0979	0706	0490	%0615	249	180	125
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1000	0749	0672	%0617	255	191	171
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0987	0805	0913	%0620	251	205	232
1000	0811	1000	%0621	255	206	255
0902	0714	0160	%0622	230	182	040
0939	0750	0394	%0623	239	191	100
0970	0783	0519	%0624	247	199	132
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0992	0861	0855	%0628	253	219	218
0965	0858	0919	%0629	246	218	234
0874	0850	1000	%0630	223	217	255
0897	0788	0181	%0631	228	200	046
0935	0826	0417	%0632	238	210	106
0969	0861	0544	%0633	247	219	138
0995	0900	0646	%0634	253	229	164
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0994	0934	0793	%0636	253	238	202
0968	0929	0852	%0637	246	236	217
0945	0940	0936	%0638	241	239	238
0952	0975	1000	%0639	242	248	255
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1000	1000	0500	%0642	255	255	127
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0874	1000	0869	%0646	223	255	221
0951	1000	0986	%0647	242	255	251
0949	1000	1000	%0648	242	255	255
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1000	0000	0470	%0650	255	000	119
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1000	0000	0575	%0652	255	000	146
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1000	0459	0777	%0664	255	117	198
1000	0463	0844	%0665	255	118	215
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1000	0693	0874	%0683	255	176	223
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0949	1000	1000	%0731	242	255	255
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0880	0933	0935	%0741	224	238	238
0834	0934	0938	%0742	212	238	239
0792	0937	0943	%0743	202	238	240
0746	0938	0947	%0744	190	239	241
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0863	0856	0851	%0750	220	218	217
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0749	0780	0769	%0761	191	199	196
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0592	0727	0742	%0763	151	185	189
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0920	0734	0717	%0768	234	187	182
0813	0717	0700	%0769	207	182	178
0702	0695	0681	%0770	179	177	173
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0556	0644	0650	%0772	141	164	166
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0813	0635	0615	%0778	207	161	157
0713	0611	0593	%0779	182	155	151
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0516	0556	0553	%0781	131	141	141
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0301	0498	0520	%0783	076	127	132
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0885	0552	0547	%0786	225	140	139
0795	0536	0524	%0787	202	136	133
0703	0518	0502	%0788	179	132	128
0597	0495	0476	%0789	152	126	121
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0388	0433	0432	%0791	099	110	110
0280	0401	0414	%0792	071	102	105
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0770	0420	0427	%0796	196	107	109
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0877	0894	0937	%0822	223	228	238
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0582	0649	0743	%0844	148	165	189
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0280	0533	0709	%0846	071	135	180
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0800	0767	0698	%0850	204	195	178
0702	0695	0681	%0851	179	177	173
0633	0646	0667	%0852	161	164	170
0548	0589	0651	%0853	139	150	166
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0697	0663	0592	%0860	177	169	151
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0515	0529	0554	%0862	131	135	141
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0865	0782	0531	%0867	220	199	135
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0388	0403	0433	%0872	099	102	110
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0951	1000	0986	%0901	242	255	251
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0965	0858	0919	%0903	246	218	234
0987	0805	0913	%0904	251	205	232
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0875	1000	0875	%0919	223	255	223
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0819	0863	0833	%0921	209	220	212
0800	0793	0778	%0922	204	202	198
0801	0721	0755	%0923	204	183	192
0795	0644	0732	%0924	202	164	186
0779	0553	0704	%0925	198	141	179
0758	0443	0675	%0926	193	113	172
0728	0282	0643	%0927	185	072	164
0807	1000	0874	%0928	205	255	223
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0775	0867	0814	%0930	197	221	207
0749	0786	0750	%0931	191	200	191
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0702	0618	0654	%0933	179	157	166
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0457	0632	0570	%0959	116	161	145
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0945	0940	0936	%0980	241	239	238
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0336	0330	0321	%0983	085	084	081
0470	0462	0451	%0984	119	117	115
0586	0580	0570	%0985	149	148	145
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0800	0793	0778	%0987	204	202	198
0863	0856	0851	%0988	220	218	217
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0491	0480	0467	%1013	125	122	119
0548	0542	0530	%1014	139	138	135
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0734	0723	0708	%1017	187	184	180
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0825	0819	0807	%1019	210	209	205
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0884	0873	0873	%1021	225	222	222
0940	0935	0930	%1022	239	238	237
0976	0973	0970	%1023	248	248	247
1000	0999	0999	%1024	255	254	254
0125	0000	0000	%1025	031	000	000
0278	0268	0259	%1026	070	068	066
0349	0339	0330	%1027	089	086	084
0418	0410	0400	%1028	106	104	102
0491	0480	0467	%1029	125	122	119
0548	0542	0530	%1030	139	138	135
0614	0605	0592	%1031	156	154	151
0670	0664	0651	%1032	171	169	166
0734	0723	0708	%1033	187	184	180
0785	0777	0761	%1034	200	198	194
0825	0819	0807	%1035	210	209	205
0856	0850	0843	%1036	218	216	215
0884	0873	0873	%1037	225	222	222
0940	0935	0930	%1038	239	238	237
0976	0973	0970	%1039	248	248	247
1000	0999	0999	%1040	255	254	254
0125	0000	0000	%1041	031	000	000
0278	0268	0259	%1042	070	068	066
0349	0339	0330	%1043	089	086	084
0418	0410	0400	%1044	106	104	102
0491	0480	0467	%1045	125	122	119
0548	0542	0530	%1046	139	138	135
0614	0605	0592	%1047	156	154	151
0670	0664	0651	%1048	171	169	166
0734	0723	0708	%1049	187	184	180
0785	0777	0761	%1050	200	198	194
0825	0819	0807	%1051	210	209	205
0856	0850	0843	%1052	218	216	215
0884	0873	0873	%1053	225	222	222
0940	0935	0930	%1054	239	238	237
0976	0973	0970	%1055	248	248	247
1000	0999	0999	%1056	255	254	254
0125	0000	0000	%1057	031	000	000
0278	0268	0259	%1058	070	068	066
0349	0339	0330	%1059	089	086	084
0418	0410	0400	%1060	106	104	102
0491	0480	0467	%1061	125	122	119
0548	0542	0530	%1062	139	138	135
0614	0605	0592	%1063	156	154	151
0670	0664	0651	%1064	171	169	166
0734	0723	0708	%1065	187	184	180
0785	0777	0761	%1066	200	198	194
0825	0819	0807	%1067	210	209	205
0856	0850	0843	%1068	218	216	215
0884	0873	0873	%1069	225	222	222
0940	0935	0930	%1070	239	238	237
0976	0973	0970	%1071	248	248	247
1000	0999	0999	%1072	255	254	254
0125	0000	0000	%1073	031	000	000
1000	0999	0999	%1074	255	254	254
1000	0000	0417	%1075	255	000	106
0250	0942	1000	%1076	064	240	255
1000	0875	0000	%1077	255	223	000
0250	0708	1000	%1078	064	180	255
0125	1000	0824	%1079	032	255	210
1000	0000	0862	%1080	255	000	219

LE160−7N, Test chart with 1080 standard colours; digital equidistant 9 step hue and achromatic scales;; luminance factor measured: *Ym* and normalized: *Yn* = *Yw* = 100; for low glossy LECD display, Page 1/4; display type: LCD projector 100901_2

TUB registration: 20100101-LE65/LE65L0NP.PDF /.PS
application for measurement of printer or monitor systems

TUB material: code=rha4ta

TUB-test chart LE65; Measurement 1 of LECD display
3D interpolation: *rgb** and CIE data of 1080 standard colours

input: *rgb rgbcolor*
output: no change compared to input