

http://130.149.60.45/~farbmetrik/KE60/KE60L0NP.PDF /.PS; start output; Reflection; Lr=0%

N: No Output Linearization (OL) data in File (F), Startup (S) or Device (D), Page 1/5

See original or copy: <http://web.me.com/klau.s.richter/KE60/KE60L0NP.PDF> /.PS
Technical information: <http://www.ps.bam.de> or <http://130.149.60.45/~farbmetrik>

n _{rgb}	rgb -> rgb*	h _{rgb}	[L*, C* _{ab} , h _{ab}] _{Ma,e}	[L*, C* _{ab} , h _{ab}] _{Fa,e}	n _{Fa}	c _{Fa}	u _{Fa}	d _{Fa}	n _{rgb}	rgb -> rgb*	h _{rgb}	[L*, C* _{ab} , h _{ab}] _{Ma,e}	[L*, C* _{ab} , h _{ab}] _{Fa,e}	n _{Fa}	c _{Fa}	u _{Fa}	d _{Fa}	
0	0.0	0.0	0.0	51.73	83.56	357.0	0.0	0.0	357.0	1.0	0.0	b75r	m47o	0.875	0.125	b99r	m79o	
1	0.0	0.0	0.125	58.86	59.98	271.8	7.36	7.5	271.8	0.875	0.125	b00r	c39v	0.875	0.125	b50r	m02o	
2	0.0	0.0	0.25	58.87	59.96	271.8	14.72	14.99	271.8	0.75	0.25	b00r	c39v	0.75	0.25	b25r	c79v	
3	0.0	0.0	0.375	58.87	59.95	271.8	22.08	22.48	271.8	0.625	0.375	b00r	c39v	0.625	0.375	b16r	c61v	
4	0.0	0.0	0.5	58.88	59.95	271.7	29.44	29.97	271.7	0.5	0.5	b00r	c39v	0.5	0.5	b11r	c54v	
5	0.0	0.0	0.625	58.88	59.95	271.7	36.8	37.47	271.7	0.375	0.625	b00r	c39v	0.375	0.625	b09r	c50v	
6	0.0	0.0	0.75	58.88	59.94	271.7	44.16	44.96	271.7	0.25	0.75	b00r	c39v	0.25	0.75	b07r	c48v	
7	0.0	0.0	0.875	58.88	59.94	271.7	51.52	52.45	271.7	0.125	0.875	b00r	c39v	0.125	0.875	b06r	c46v	
8	0.0	0.0	1.0	58.88	59.94	271.7	58.88	59.94	271.7	0.0	1.0	b00r	c39v	0.0	1.0	b05r	c45v	
9	0.0	0.125	0.0	150.0	85.38	66.25	162.2	10.67	8.28	162.2	0.875	0.125	j99g	l77c	0.875	0.125	r99j	o89y
10	0.0	0.125	0.125	210.0	79.69	45.34	217.0	9.96	5.67	217.0	0.875	0.125	g50b	c08v	0.875	0.0	b75r	m47o
11	0.0	0.125	0.25	240.0	70.01	46.71	244.4	17.5	11.68	244.4	0.75	0.25	g75b	c20v	0.75	0.125	b00r	c39v
12	0.0	0.125	0.375	250.9	66.53	49.04	254.3	24.95	18.39	254.3	0.625	0.375	g83b	c25v	0.625	0.25	b00r	c39v
13	0.0	0.125	0.5	256.1	64.49	51.87	259.1	32.24	25.93	259.1	0.5	0.5	g88b	c29v	0.5	0.375	b00r	c39v
14	0.0	0.125	0.625	259.1	63.31	53.5	261.8	39.57	33.44	261.8	0.375	0.625	g90b	c31v	0.375	0.5	b00r	c39v
15	0.0	0.125	0.75	261.1	62.54	54.56	263.6	46.91	40.92	263.6	0.25	0.75	g92b	c32v	0.25	0.625	b00r	c39v
16	0.0	0.125	0.875	262.4	62.01	55.3	264.8	54.26	48.39	264.8	0.125	0.875	g93b	c33v	0.125	0.75	b00r	c39v
17	0.0	0.125	1.0	263.4	61.61	55.84	265.7	61.61	55.84	265.7	0.0	1.0	g94b	c34v	0.0	0.875	b00r	c39v
18	0.0	0.25	0.0	150.0	85.38	66.24	162.2	21.34	16.56	162.2	0.75	0.25	j99g	l77c	0.75	0.25	i49g	y69l
19	0.0	0.25	0.125	180.0	86.72	51.09	189.6	21.68	12.77	189.6	0.75	0.25	g25b	l97c	0.75	0.125	j99g	l77c
20	0.0	0.25	0.25	210.0	79.7	45.34	217.0	9.96	5.67	217.0	0.75	0.25	g50b	c08v	0.75	0.125	g50b	c08v
21	0.0	0.25	0.375	229.1	73.46	44.48	234.4	17.55	16.38	234.4	0.625	0.375	g66b	c15v	0.625	0.25	g75b	c20v
22	0.0	0.25	0.5	240.0	70.01	46.71	244.4	35.0	23.35	244.4	0.5	0.5	g75b	c20v	0.5	0.375	g83b	c25v
23	0.0	0.25	0.625	246.6	67.92	48.06	250.4	42.45	30.04	250.4	0.375	0.625	g80b	c23v	0.375	0.5	g88b	c29v
24	0.0	0.25	0.75	253.9	66.54	49.03	254.3	49.9	36.77	254.3	0.25	0.75	g83b	c25v	0.25	0.625	g90b	c31v
25	0.0	0.25	0.875	250.9	65.36	50.67	257.0	57.19	44.33	257.0	0.125	0.875	g86b	c27v	0.125	0.75	g92b	c32v
26	0.0	0.25	1.0	256.1	64.49	51.87	259.1	64.49	51.87	259.1	0.0	1.0	g88b	c29v	0.0	0.875	g93b	c33v
27	0.0	0.375	0.0	150.0	85.38	66.24	162.2	32.02	24.84	162.2	0.625	0.375	j99g	l77c	0.625	0.375	j67g	l30c
28	0.0	0.375	0.125	169.1	86.24	55.24	179.7	32.34	20.71	179.7	0.625	0.375	g16b	l92c	0.625	0.25	j99g	l77c
29	0.0	0.375	0.25	190.9	86.0	47.76	199.5	32.25	17.91	199.5	0.625	0.375	g33b	c01v	0.625	0.25	g25b	l97c
30	0.0	0.375	0.375	210.0	79.7	45.34	217.0	9.96	5.67	217.0	0.625	0.375	g50b	c08v	0.625	0.25	g50b	c08v
31	0.0	0.375	0.5	223.9	75.12	43.58	229.7	37.56	21.79	229.7	0.5	0.5	g61b	c12v	0.5	0.375	g66b	c15v
32	0.0	0.375	0.625	233.4	72.1	45.36	238.4	45.06	28.35	238.4	0.375	0.625	g69b	c17v	0.375	0.5	g75b	c20v
33	0.0	0.375	0.75	240.0	70.01	46.71	244.4	52.51	35.03	244.4	0.25	0.75	g75b	c20v	0.25	0.625	g80b	c23v
34	0.0	0.375	0.875	244.7	68.52	47.67	248.7	59.95	41.72	248.7	0.125	0.875	g78b	c22v	0.125	0.75	g83b	c25v
35	0.0	0.375	1.0	248.2	67.41	48.39	251.9	67.41	48.39	251.9	0.0	1.0	g81b	c24v	0.0	0.875	g86b	c27v
36	0.0	0.5	0.0	150.0	85.38	66.23	162.2	42.69	33.12	162.2	0.5	0.5	j99g	l77c	0.5	0.5	j76g	l45c
37	0.0	0.5	0.125	163.9	86.01	57.22	174.9	43.01	28.61	174.9	0.5	0.5	g11b	l90c	0.5	0.375	j99g	l77c
38	0.0	0.5	0.25	180.0	86.72	51.09	189.6	43.36	25.55	189.6	0.5	0.5	g25b	l97c	0.5	0.375	g16b	l92c
39	0.0	0.5	0.375	196.1	84.28	47.1	204.3	42.14	23.55	204.3	0.5	0.5	g38b	c03v	0.5	0.375	g33b	c01v
40	0.0	0.5	0.5	210.0	79.7	45.34	217.0	9.96	5.67	217.0	0.5	0.5	g50b	c08v	0.5	0.375	g50b	c08v
41	0.0	0.5	0.625	220.9	76.11	43.96	226.9	47.57	27.48	226.9	0.375	0.625	g59b	c11v	0.375	0.5	g61b	c12v
42	0.0	0.5	0.75	229.1	73.46	44.48	234.4	55.1	33.36	234.4	0.25	0.75	g66b	c15v	0.25	0.625	g69b	c17v
43	0.0	0.5	0.875	235.3	71.5	45.74	240.1	62.57	40.03	240.1	0.125	0.875	g71b	c18v	0.125	0.75	g75b	c20v
44	0.0	0.5	1.0	240.0	70.01	46.71	244.4	70.01	46.71	244.4	0.0	1.0	g75b	c20v	0.0	0.875	g78b	c22v
45	0.0	0.625	0.0	150.0	85.38	66.23	162.2	53.36	41.4	162.2	0.375	0.625	j99g	l77c	0.375	0.625	j81g	l54c
46	0.0	0.625	0.125	160.9	85.88	58.36	172.2	53.68	36.48	172.2	0.375	0.625	g09b	l89c	0.375	0.5	j99g	l77c
47	0.0	0.625	0.25	173.4	86.43	53.6	183.6	54.02	33.5	183.6	0.375	0.625	g19b	l94c	0.375	0.5	g11b	l90c
48	0.0	0.625	0.375	186.6	87.01	48.58	195.6	54.38	30.36	195.6	0.375	0.625	g30b	c04v	0.375	0.5	g25b	l97c
49	0.0	0.625	0.5	199.1	83.29	46.72	207.0	52.06	29.2	207.0	0.375	0.625	g40b	c04v	0.375	0.5	g38b	c03v
50	0.0	0.625	0.625	210.0	79.7	45.34	217.0	9.96	5.67	217.0	0.375	0.625	g50b	c08v	0.375	0.5	g50b	c08v
51	0.0	0.625	0.75	219.0	76.75	44.21	225.2	57.56	33.16	225.2	0.25	0.75	g57b	c11v	0.25	0.625	g59b	c11v
52	0.0	0.625	0.875	226.1	74.41	45.86	231.7	65.11	38.38	231.7	0.125	0.875	g63b	c13v	0.125	0.75	g66b	c15v
53	0.0	0.625	1.0	231.8	72.61	45.03	236.9	72.61	45.03	236.9	0.0	1.0	g68b	c16v	0.0	0.875	g71b	c18v
54	0.0	0.75	0.0	150.0	85.38	66.23	162.2	64.03	49.67	162.2	0.25	0.75	j99g	l77c	0.25	0.75	j84g	l59c
55	0.0	0.75	0.1															

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Technical information: <http://www.ps.bam.de> or <http://130.149.60.45/~farbmetrik>

TUB registration: 20100801-KE60/KE60L0NP.PDF /.PS
application for measurement of printer or monitor systems

TUB material: code=rha4ta

n_rgb		rgb -> rgb*		h_rgb		[L*, C*_ab, h_ab]Ma,e		[L*, C*_ab, h_ab]Fa,e		n_Fa		c_Fa		u_Fa		d_Fa		n_rgb		rgb -> rgb*		h_rgb		[L*, C*_ab, h_ab]Ma,e		[L*, C*_ab, h_ab]Fa,e		n_Fa		c_Fa		u_Fa		d_Fa	
162	0.25	0.0	0.0	30.0	50.49	87.89	25.5	12.62	21.97	25.5	0.75	0.25	b99r	m79o	243	0.375	0.0	0.0	30.0	50.49	87.89	25.5	18.93	32.96	25.5	0.625	0.375	b99r	m79o	7.4	0.625	0.375	b83r	m61o	
163	0.25	0.0	0.125	0.0	51.73	83.56	357.0	12.93	20.89	357.0	0.75	0.25	b75r	m47o	244	0.375	0.0	0.125	10.9	51.14	82.0	7.4	19.18	30.75	7.4	0.625	0.375	b83r	m61o	13.9	0.625	0.375	b66r	m31o	
164	0.25	0.0	0.25	330.0	56.15	111.44	328.6	14.04	27.86	328.6	0.75	0.25	b50r	m02o	245	0.375	0.0	0.25	349.1	52.61	88.87	346.7	19.73	33.33	346.7	0.625	0.375	b66r	m31o	13.9	0.625	0.375	b50r	m02o	
165	0.25	0.0	0.375	310.9	36.97	126.32	310.5	13.86	47.37	310.5	0.625	0.375	b33r	v43m	246	0.375	0.0	0.375	330.0	56.15	111.44	328.6	21.06	41.79	328.6	0.625	0.375	b50r	m02o	13.9	0.625	0.375	b38r	v67m	
166	0.25	0.0	0.5	300.0	37.11	111.63	300.0	18.56	55.81	300.2	0.5	0.5	b25r	c79v	247	0.375	0.0	0.5	316.1	43.78	120.43	315.4	21.89	60.22	315.4	0.5	0.5	b38r	v67m	13.9	0.625	0.375	b25r	c79v	
167	0.25	0.0	0.625	293.4	43.52	93.77	293.9	27.2	58.61	293.9	0.375	0.625	b19r	c67v	248	0.375	0.0	0.625	306.6	29.92	134.6	306.4	18.7	84.13	306.4	0.375	0.625	b30r	v06m	13.9	0.625	0.375	b19r	c67v	
168	0.25	0.0	0.75	289.1	47.13	84.46	289.9	35.35	63.35	289.9	0.25	0.75	b16r	c61v	249	0.375	0.0	0.75	300.0	37.12	111.61	300.2	27.84	83.71	300.2	0.25	0.75	b25r	c79v	13.9	0.625	0.375	b16r	c61v	
169	0.25	0.0	0.875	286.1	49.29	79.55	287.0	43.13	69.61	287.0	0.125	0.875	b13r	c57v	250	0.375	0.0	0.875	295.3	41.84	98.27	295.7	36.61	85.99	295.7	0.125	0.875	b21r	c70v	13.9	0.625	0.375	b13r	c57v	
170	0.25	0.0	1.0	283.9	50.87	75.95	284.9	50.87	75.95	284.9	0.0	1.0	b11r	c54v	251	0.375	0.0	1.0	291.8	44.98	89.84	292.4	44.98	89.84	292.4	0.0	1.0	b18r	c65v	13.9	0.625	0.375	b11r	c54v	
171	0.25	0.125	0.0	60.0	59.6	96.48	58.9	14.9	24.12	58.9	0.75	0.25	r49j	o37y	252	0.375	0.125	0.0	49.1	50.65	109.39	46.7	18.99	41.02	46.7	0.625	0.375	r32j	o05y	13.9	0.625	0.375	r49j	o37y	
172	0.25	0.125	0.125	30.0	50.49	87.88	25.5	18.24	10.99	25.5	0.75	0.125	b99r	m79o	253	0.375	0.125	0.125	30.0	50.49	87.89	25.5	24.55	21.97	25.5	0.625	0.25	b99r	m79o	13.9	0.625	0.375	b99r	m79o	
173	0.25	0.125	0.25	330.0	56.14	111.42	328.6	18.94	13.93	328.6	0.75	0.125	b50r	m02o	254	0.375	0.125	0.25	0.0	51.73	83.56	357.0	24.86	20.89	357.0	0.625	0.25	b75r	m47o	13.9	0.625	0.375	b50r	m02o	
174	0.25	0.125	0.375	300.0	37.1	111.66	300.2	21.2	27.92	300.2	0.625	0.25	b25r	c79v	255	0.375	0.125	0.375	330.0	56.15	111.44	328.6	25.96	27.86	328.6	0.625	0.25	b50r	m02o	13.9	0.625	0.375	b25r	c79v	
175	0.25	0.125	0.5	289.1	47.13	84.48	289.9	29.6	31.68	289.9	0.5	0.375	b16r	c61v	256	0.375	0.125	0.5	310.9	36.97	126.32	310.5	25.79	47.37	310.5	0.5	0.375	b33r	v43m	13.9	0.625	0.375	b16r	c61v	
176	0.25	0.125	0.625	283.9	50.87	75.96	284.9	37.36	37.98	284.9	0.375	0.5	b11r	c54v	257	0.375	0.125	0.625	300.0	37.11	111.62	300.2	30.48	58.81	300.2	0.375	0.5	b25r	c79v	13.9	0.625	0.375	b11r	c54v	
177	0.25	0.125	0.75	280.9	53.0	71.13	282.1	45.05	44.46	282.1	0.25	0.625	b09r	c50v	258	0.375	0.125	0.75	293.4	43.52	93.77	293.9	39.12	58.61	293.9	0.25	0.625	b19r	c67v	13.9	0.625	0.375	b09r	c50v	
178	0.25	0.125	0.875	279.0	54.05	69.13	280.2	52.46	51.85	280.2	0.125	0.75	b07r	c48v	259	0.375	0.125	0.875	289.1	47.13	84.46	289.9	47.28	63.35	289.9	0.125	0.75	b16r	c61v	13.9	0.625	0.375	b07r	c48v	
179	0.25	0.125	1.0	277.6	54.78	67.74	278.9	59.86	59.27	278.9	0.0	0.875	b06r	c46v	260	0.375	0.125	1.0	286.1	49.29	79.55	287.0	55.05	69.61	287.0	0.0	0.875	b13r	c57v	13.9	0.625	0.375	b06r	c46v	
180	0.25	0.25	0.0	90.0	83.45	100.06	92.3	20.86	25.01	92.3	0.75	0.25	r99j	o89y	261	0.375	0.25	0.0	70.9	67.58	92.33	71.0	25.34	34.62	71.0	0.625	0.375	r67j	o57y	13.9	0.625	0.375	r99j	o89y	
181	0.25	0.25	0.125	90.0	83.42	100.03	92.3	22.35	12.5	92.3	0.75	0.125	r99j	o89y	262	0.375	0.25	0.125	60.0	59.6	96.48	89.9	26.83	24.12	89.9	0.625	0.25	r49j	o37y	13.9	0.625	0.375	r99j	o89y	
182	0.25	0.25	0.25	0.0	51.73	83.56	357.0	12.93	20.89	357.0	0.75	0.0	b75r	m47o	263	0.375	0.25	0.25	30.0	50.49	87.88	25.5	24.55	21.97	25.5	0.625	0.125	b99r	m79o	13.9	0.625	0.375	b75r	m47o	
183	0.25	0.25	0.375	270.0	58.86	99.98	271.8	31.21	7.5	271.8	0.625	0.125	b00r	c39v	264	0.375	0.25	0.375	330.0	56.14	111.42	328.6	30.87	13.93	328.6	0.625	0.125	b50r	m02o	13.9	0.625	0.375	b00r	c39v	
184	0.25	0.25	0.5	270.0	58.87	99.96	271.8	38.57	14.99	271.8	0.5	0.25	b00r	c39v	265	0.375	0.25	0.5	300.0	37.1	111.66	300.2	33.13	27.92	300.2	0.5	0.25	b25r	c79v	13.9	0.625	0.375	b00r	c39v	
185	0.25	0.25	0.625	270.0	58.87	99.95	271.8	45.93	22.48	271.8	0.375	0.375	b00r	c39v	266	0.375	0.25	0.625	289.1	47.13	84.48	289.9	41.52	31.68	289.9	0.375	0.375	b16r	c61v	13.9	0.625	0.375	b00r	c39v	
186	0.25	0.25	0.75	270.0	58.88	99.95	271.7	53.29	29.97	271.7	0.25	0.5	b00r	c39v	267	0.375	0.25	0.75	283.9	50.87	75.96	284.9	49.28	37.98	284.9	0.25	0.5	b11r	c54v	13.9	0.625	0.375	b00r	c39v	
187	0.25	0.25	0.875	270.0	58.88	99.95	271.7	60.65	37.47	271.7	0.125	0.625	b00r	c39v	268	0.375	0.25	0.875	280.9	53.0	71.13	282.1	56.98	44.46	282.1	0.125	0.625	b09r	c50v	13.9	0.625	0.375	b00r	c39v	
188	0.25	0.25	1.0	270.0	58.88	99.94	271.7	68.01	44.96	271.7	0.0	0.75	b00r	c39v	269	0.375	0.25	1.0	279.0	54.05	69.13	280.2	64.39	51.85	280.2	0.0	0.75	b07r	c48v	13.9	0.625	0.375	b00r	c39v	
189	0.25	0.375	0.0	109.1	88.53	112.38	114.6	33.2	42.14	114.6	0.625	0.375	j31j	y25l	270	0.375	0.375	0.0	90.0	83.46	100.07	92.3	31.3	37.53	92.3	0.625	0.375	r99j	o89y	13.9	0.625	0.375	j31j	y25l	
190	0.25	0.375	0.125	120.0	85.02	122.25	127.2	33.18	30.56	127.2	0.625	0.25	i49g	y69l	271	0.375	0.375	0.125	90.0	83.45	100.06	92.3	32.79	25.01	92.3	0.625	0.25	r99j	o89y	13.9	0.625	0.375	i49g	y69l	
191	0.25	0.375	0.25	150.0	85.38	66.25	162.2	34.52	8.28	162.2	0.625	0.125	j99g	y77c	272	0.375	0.375	0.25	90.0	83.42	100.03	92.3	34.28	12.5	92.3	0.625	0.125	r99j	o89y	13.9	0.625	0.375	j99g	y77c	
192	0.25	0.375	0.375	210.0	79.69	45.34	217.0	33.81	5.67	217.0	0.625	0.125	g50b	c08v	273	0.375	0.375	0.375	0.0	51.73	83.56	357.0	35.78	0.0	357.0	0.625	0.0	b75r	m47o	13.9	0.625	0.375	g50b	c08v	
193	0.25	0.375	0.5																																

n _{rgb}	rgb -> rgb*	h _{rgb}	[L*, C* _{ab} , h _{ab}]M _{a,e}	[L*, C* _{ab} , h _{ab}]F _{a,e}	n _{Fa}	c _{Fa}	u _{Fa}	d _{Fa}	n _{rgb}	rgb -> rgb*	h _{rgb}	[L*, C* _{ab} , h _{ab}]M _{a,e}	[L*, C* _{ab} , h _{ab}]F _{a,e}	n _{Fa}	c _{Fa}	u _{Fa}	d _{Fa}
486	0.75 0.0 0.0	30.0	50.49 87.89 25.5	37.87 65.92 25.5	0.25	0.75	b99r	m79o	567	0.875 0.0 0.0	30.0	50.49 87.89 25.5	44.18 76.91 25.5	0.125	0.875	b99r	m79o
487	0.75 0.0 0.125	21.0	50.75 83.63 17.0	38.06 62.73 17.0	0.25	0.75	b92r	m71o	568	0.875 0.0 0.125	22.4	50.7 83.92 18.3	44.36 73.43 18.3	0.125	0.875	b93r	m72o
488	0.75 0.0 0.25	10.9	51.14 82.0 7.4	38.35 61.5 7.4	0.25	0.75	b83r	m61o	569	0.875 0.0 0.25	13.9	51.0 82.12 10.2	44.63 71.86 10.2	0.125	0.875	b86r	m64o
489	0.75 0.0 0.375	0.0	51.73 83.56 357.0	38.8 62.67 357.0	0.25	0.75	b75r	m47o	570	0.875 0.0 0.375	4.7	51.45 82.54 1.5	45.02 72.23 1.5	0.125	0.875	b78r	m53o
490	0.75 0.0 0.5	349.1	52.61 88.87 346.7	39.46 66.65 346.7	0.25	0.75	b66r	m31o	571	0.875 0.0 0.5	355.3	52.07 85.39 352.6	45.56 74.72 352.6	0.125	0.875	b71r	m40o
491	0.75 0.0 0.625	339.0	53.9 97.72 337.1	40.42 73.29 337.1	0.25	0.75	b57r	m13o	572	0.875 0.0 0.625	346.1	52.89 90.81 343.9	46.28 79.46 343.9	0.125	0.875	b63r	m26o
492	0.75 0.0 0.75	330.0	56.15 111.45 328.6	42.11 83.59 328.6	0.25	0.75	b50r	m02o	573	0.875 0.0 0.75	337.6	54.22 99.69 335.8	47.44 87.23 335.8	0.125	0.875	b56r	m11o
493	0.75 0.0 0.875	322.4	50.88 116.12 321.4	44.52 101.61 321.4	0.125	0.875	b43r	v88m	574	0.875 0.0 0.875	330.0	56.15 111.45 328.6	49.13 97.52 328.6	0.125	0.875	b50r	m02o
494	0.75 0.0 1.0	316.1	43.77 120.44 315.4	43.77 120.44 315.4	0.0	1.0	b38r	v67m	575	0.875 0.0 1.0	323.4	51.89 115.81 322.4	51.89 115.81 322.4	0.0	1.0	b44r	v90m
495	0.75 0.125 0.0	38.9	50.24 95.02 35.4	37.68 71.27 35.4	0.25	0.75	r15j	m87o	576	0.875 0.125 0.0	37.6	50.28 93.94 33.9	43.99 82.2 33.9	0.125	0.875	r13j	m86o
496	0.75 0.125 0.125	30.0	50.49 87.89 25.5	43.48 54.93 25.5	0.25	0.625	b99r	m79o	577	0.875 0.125 0.125	30.0	50.49 87.89 25.5	49.79 65.92 25.5	0.125	0.75	b99r	m79o
497	0.75 0.125 0.25	19.1	50.82 83.22 15.1	43.69 52.01 15.1	0.25	0.625	b90r	m69o	578	0.875 0.125 0.25	21.0	50.75 83.63 17.0	49.99 62.73 17.0	0.125	0.75	b92r	m71o
498	0.75 0.125 0.375	6.6	51.35 82.38 3.3	44.02 51.49 3.3	0.25	0.625	b80r	m55o	579	0.875 0.125 0.375	10.9	51.14 82.0 7.4	50.28 61.5 7.4	0.125	0.75	b83r	m61o
499	0.75 0.125 0.5	353.4	52.2 86.12 350.8	44.55 53.83 350.8	0.25	0.625	b69r	m38o	580	0.875 0.125 0.5	0.0	51.73 83.56 357.0	50.72 62.67 357.0	0.125	0.75	b75r	m47o
500	0.75 0.125 0.625	340.9	53.62 95.81 338.9	45.44 59.88 338.9	0.25	0.625	b59r	m16o	581	0.875 0.125 0.625	349.1	52.61 88.87 346.7	51.38 66.65 346.7	0.125	0.75	b66r	m31o
501	0.75 0.125 0.75	330.0	56.15 111.45 328.6	47.02 69.66 328.6	0.25	0.625	b50r	m02o	582	0.875 0.125 0.75	339.0	53.9 97.72 337.1	52.35 73.29 337.1	0.125	0.75	b57r	m13o
502	0.75 0.125 0.875	321.1	49.4 116.86 320.1	48.97 87.65 320.1	0.125	0.75	b42r	v84m	583	0.875 0.125 0.875	330.0	56.15 111.45 328.6	54.04 83.59 328.6	0.125	0.75	b50r	m02o
503	0.75 0.125 1.0	313.9	41.06 122.56 313.4	47.86 107.24 313.4	0.0	0.875	b36r	v58m	584	0.875 0.125 1.0	322.4	50.88 116.12 321.4	56.45 101.61 321.4	0.0	0.875	b43r	v88m
504	0.75 0.25 0.0	49.1	50.65 109.38 46.8	37.99 82.04 46.8	0.25	0.75	r32j	o05v	585	0.875 0.25 0.0	46.1	50.13 106.47 43.4	43.86 93.16 43.4	0.125	0.875	r27j	m97o
505	0.75 0.25 0.125	40.9	50.21 97.94 37.6	43.3 61.21 37.6	0.25	0.625	r18j	m90o	586	0.875 0.25 0.125	38.9	50.24 95.02 35.4	49.6 71.27 35.4	0.125	0.75	r15j	m87o
506	0.75 0.25 0.25	30.0	50.49 87.89 25.5	49.1 43.95 25.5	0.25	0.5	b99r	m79o	587	0.875 0.25 0.25	30.0	50.49 87.89 25.5	55.41 54.93 25.5	0.125	0.625	b99r	m79o
507	0.75 0.25 0.375	16.1	50.92 82.59 12.3	49.31 41.29 12.3	0.25	0.5	b88r	m66o	588	0.875 0.25 0.375	19.1	50.82 83.22 15.1	55.61 52.01 15.1	0.125	0.625	b90r	m69o
508	0.75 0.25 0.5	0.0	51.73 83.56 357.0	49.72 41.78 357.0	0.25	0.5	b75r	m47o	589	0.875 0.25 0.5	6.6	51.35 82.38 3.3	55.95 51.49 3.3	0.125	0.625	b80r	m55o
509	0.75 0.25 0.625	343.9	53.19 92.86 341.8	50.45 46.43 341.8	0.25	0.5	b61r	m22o	590	0.875 0.25 0.625	353.4	52.2 86.12 350.8	56.48 53.83 350.8	0.125	0.625	b69r	m38o
510	0.75 0.25 0.75	330.0	56.15 111.45 328.6	51.93 55.72 328.6	0.25	0.5	b50r	m02o	591	0.875 0.25 0.75	340.9	53.62 95.81 338.9	57.36 59.88 338.9	0.125	0.625	b59r	m16o
511	0.75 0.25 0.875	319.1	47.25 117.97 318.3	53.39 73.73 318.3	0.125	0.625	b40r	v78m	592	0.875 0.25 0.875	330.0	56.15 111.45 328.6	58.94 69.66 328.6	0.125	0.625	b50r	m02o
512	0.75 0.25 1.0	310.9	36.96 126.33 310.5	51.57 94.75 310.5	0.0	0.75	b33r	v43m	593	0.875 0.25 1.0	321.1	49.4 116.86 320.1	60.9 87.65 320.1	0.0	0.75	b42r	v84m
513	0.75 0.375 0.0	60.0	59.61 96.46 58.9	44.71 72.35 58.9	0.25	0.75	r49j	o37y	594	0.875 0.375 0.0	55.3	55.9 100.99 53.6	48.92 88.36 53.6	0.125	0.875	r42j	o26y
514	0.75 0.375 0.125	53.4	54.34 103.35 51.5	45.89 64.59 51.5	0.25	0.625	r39j	o21y	595	0.875 0.375 0.125	49.1	50.65 109.38 46.8	49.92 82.04 46.8	0.125	0.75	r32j	o05v
515	0.75 0.375 0.25	43.9	50.16 102.85 40.9	48.93 51.43 40.9	0.25	0.5	r23j	m94o	596	0.875 0.375 0.25	40.9	50.21 97.94 37.6	55.23 61.21 37.6	0.125	0.625	r18j	m90o
516	0.75 0.375 0.375	30.0	50.49 87.89 25.5	54.71 32.96 25.5	0.25	0.375	b99r	m79o	597	0.875 0.375 0.375	30.0	50.49 87.89 25.5	61.02 43.95 25.5	0.125	0.5	b99r	m79o
517	0.75 0.375 0.5	10.9	51.14 82.0 7.4	54.95 30.75 7.4	0.25	0.375	b83r	m61o	598	0.875 0.375 0.5	16.1	50.92 82.59 12.3	61.24 41.29 12.3	0.125	0.5	b88r	m66o
518	0.75 0.375 0.625	349.1	52.61 88.87 346.7	55.51 33.33 346.7	0.25	0.375	b66r	m31o	599	0.875 0.375 0.625	0.0	51.73 83.56 357.0	61.64 41.78 357.0	0.125	0.5	b75r	m47o
519	0.75 0.375 0.75	330.0	56.15 111.44 328.6	56.83 41.79 328.6	0.25	0.375	b50r	m02o	600	0.875 0.375 0.75	343.9	53.19 92.86 341.8	62.37 46.43 341.8	0.125	0.5	b61r	m22o
520	0.75 0.375 0.875	316.1	43.78 120.43 315.4	57.67 60.22 315.4	0.125	0.5	b38r	v67m	601	0.875 0.375 0.875	330.0	56.15 111.45 328.6	63.85 55.72 328.6	0.125	0.5	b50r	m02o
521	0.75 0.375 1.0	306.6	29.92 134.6 306.4	54.48 84.13 306.4	0.0	0.625	b30r	v06m	602	0.875 0.375 1.0	319.1	47.25 117.97 318.3	65.31 73.73 318.3	0.0	0.625	b40r	v78m
522	0.75 0.5 0.0	70.9	67.59 92.33 71.0	50.69 69.25 71.0	0.25	0.75	r67j	o57y	603	0.875 0.5 0.0	64.7	63.08 94.01 64.1	55.2 82.25 64.1	0.125	0.875	r57j	o46y
523	0.75 0.5 0.125	66.6	64.45 93.08 66.2	52.21 58.18 66.2	0.25	0.625	r60j	o49y	604	0.875 0.5 0.125	60.0	59.61 96.46 58.9	56.63 72.35 58.9	0.125	0.75	r49j	o37y
524	0.75 0.5 0.25	60.0	59.61 96.47 58.9	53.66 48.23 58.9	0.25	0.5	r49j	o37y	605	0.875 0.5 0.25	53.4	54.34 103.35 51.5	57.82 64.59 51.5	0.125	0.625	r39j	o21y
525	0.75 0.5 0.375	49.1	50.65 109.39 46.7	54.77 41.02 46.7	0.25	0.375	r32j	o05v	606	0.875 0.5 0.375	43.9	50.16 102.85 40.9	60.86 51.43 40.9	0.125	0.5	r23j	m94o
526	0.75 0.5 0.5	30.0	50.49 87.89 25.5	60.33 21.97 25.5	0.25	0.25	b99r	m79o	607	0.875 0.5 0.5	30.0	50.49 87.89 25.5	66.64 32.96 25.5	0.125	0.375	b99r	m79o
527	0.75 0.5 0.625	0.0	51.73 83.56 357.0	60.64 20.89 357.0	0.25	0.25	b75r	m47o	608	0.875 0.5 0.625	10.9	51.14 82.0 7.4	66.88 30.75 7.4	0.125	0.375	b83r	m61o
528																	

See original or copy: <http://web.me.com/klaus.richter/KE60/KE60L0NP.PDF> /.PS
Technical information: <http://www.ps.bam.de> or <http://130.149.60.45/~farbmetrik>

n _{rgb}	rgb -> rgb*	h _{rgb}	[L*, C* _{ab} , h _{ab}]Ma,e	[L*, C* _{ab} , h _{ab}]Fa,e	n _{Fa}	c _{Fa}	u _{Fa}	d _{Fa}
648	1.0 0.0 0.0	30.0	50.49 87.9 25.5	50.49 87.9 25.5	0.0	1.0	b99r	m79o
649	1.0 0.0 0.125	23.4	50.66 84.13 19.2	50.66 84.13 19.2	0.0	1.0	b94r	m73o
650	1.0 0.0 0.25	16.1	50.92 82.59 12.3	50.92 82.59 12.3	0.0	1.0	b88r	m66o
651	1.0 0.0 0.375	8.2	51.27 82.23 4.8	51.27 82.23 4.8	0.0	1.0	b81r	m57o
652	1.0 0.0 0.5	0.0	51.73 83.56 357.0	51.73 83.56 357.0	0.0	1.0	b75r	m47o
653	1.0 0.0 0.625	351.8	52.35 87.13 349.3	52.35 87.13 349.3	0.0	1.0	b68r	m35o
654	1.0 0.0 0.75	343.9	53.19 92.86 341.8	53.19 92.86 341.8	0.0	1.0	b61r	m22o
655	1.0 0.0 0.875	336.6	54.47 101.24 334.9	54.47 101.24 334.9	0.0	1.0	b55r	m10o
656	1.0 0.0 1.0	330.0	56.15 111.45 328.6	56.15 111.45 328.6	0.0	1.0	b50r	m02o
657	1.0 0.125 0.0	36.6	50.3 93.14 32.8	50.3 93.14 32.8	0.0	1.0	r11j	m85o
658	1.0 0.125 0.125	30.0	50.49 87.89 25.5	56.1 76.91 25.5	0.0	0.875	b99r	m79o
659	1.0 0.125 0.25	22.4	50.7 83.92 18.3	56.29 73.43 18.3	0.0	0.875	b93r	m72o
660	1.0 0.125 0.375	13.9	51.0 82.12 10.2	56.55 71.86 10.2	0.0	0.875	b86r	m64o
661	1.0 0.125 0.5	4.7	51.45 82.54 1.5	56.94 72.23 1.5	0.0	0.875	b78r	m53o
662	1.0 0.125 0.625	355.3	52.07 85.39 352.6	57.49 74.72 352.6	0.0	0.875	b71r	m40o
663	1.0 0.125 0.75	346.1	53.89 90.81 343.9	59.31 79.46 343.9	0.0	0.875	b63r	m26o
664	1.0 0.125 0.875	337.6	54.22 99.69 335.8	59.36 87.23 335.8	0.0	0.875	b56r	m11o
665	1.0 0.125 1.0	330.0	56.15 111.45 328.6	61.06 97.52 328.6	0.0	0.875	b50r	m02o
666	1.0 0.25 0.0	43.9	50.16 102.86 41.0	50.16 102.86 41.0	0.0	1.0	r23j	m94o
667	1.0 0.25 0.125	37.6	50.28 93.94 33.9	55.92 82.2 33.9	0.0	0.875	r13j	m86o
668	1.0 0.25 0.25	30.0	50.49 87.89 25.5	61.72 82.59 25.5	0.0	0.75	b99r	m79o
669	1.0 0.25 0.375	21.0	50.75 83.63 17.0	61.91 82.73 17.0	0.0	0.75	b92r	m71o
670	1.0 0.25 0.5	10.9	51.14 82.0 7.4	62.2 61.5 7.4	0.0	0.75	b83r	m61o
671	1.0 0.25 0.625	0.0	51.73 83.56 357.0	62.65 62.67 357.0	0.0	0.75	b75r	m47o
672	1.0 0.25 0.75	349.1	52.61 88.87 346.7	63.31 66.65 346.7	0.0	0.75	b66r	m31o
673	1.0 0.25 0.875	339.0	53.9 97.72 337.1	64.28 73.29 337.1	0.0	0.75	b57r	m13o
674	1.0 0.25 1.0	330.0	56.15 111.45 328.6	65.96 83.59 328.6	0.0	0.75	b50r	m02o
675	1.0 0.375 0.0	51.8	52.96 105.62 49.7	52.96 105.62 49.7	0.0	1.0	r36j	o17y
676	1.0 0.375 0.125	46.1	50.13 106.47 43.4	55.79 93.16 43.4	0.0	0.875	r27j	m97o
677	1.0 0.375 0.25	38.9	50.24 95.02 35.4	61.53 71.27 35.4	0.0	0.75	r15j	m87o
678	1.0 0.375 0.375	30.0	50.49 87.89 25.5	67.33 54.93 25.5	0.0	0.625	b99r	m79o
679	1.0 0.375 0.5	19.1	50.82 83.22 15.1	67.54 52.01 15.1	0.0	0.625	b90r	m69o
680	1.0 0.375 0.625	6.6	51.35 82.38 3.3	67.87 51.49 3.3	0.0	0.625	b80r	m55o
681	1.0 0.375 0.75	353.4	52.2 86.12 350.8	68.4 53.83 350.8	0.0	0.625	b69r	m38o
682	1.0 0.375 0.875	340.9	53.62 95.81 338.9	69.29 59.88 338.9	0.0	0.625	b59r	m16o
683	1.0 0.375 1.0	330.0	56.15 111.45 328.6	70.87 69.66 328.6	0.0	0.625	b50r	m02o
684	1.0 0.5 0.0	60.0	59.61 96.46 58.9	59.61 96.46 58.9	0.0	1.0	r49j	o37y
685	1.0 0.5 0.125	55.3	55.9 100.99 53.6	60.84 88.36 53.6	0.0	0.875	r42j	o26y
686	1.0 0.5 0.25	49.1	50.65 109.38 46.8	61.84 82.04 46.8	0.0	0.75	r32j	o05y
687	1.0 0.5 0.375	40.9	50.21 97.94 37.6	67.16 61.21 37.6	0.0	0.625	r18j	m90o
688	1.0 0.5 0.5	30.0	50.49 87.89 25.5	72.95 43.95 25.5	0.0	0.5	b99r	m79o
689	1.0 0.5 0.625	16.1	50.92 82.59 12.3	73.17 41.29 12.3	0.0	0.5	b88r	m66o
690	1.0 0.5 0.75	0.0	51.73 83.56 357.0	73.57 41.78 357.0	0.0	0.5	b75r	m47o
691	1.0 0.5 0.875	343.9	53.19 92.86 341.8	74.3 46.43 341.8	0.0	0.5	b61r	m22o
692	1.0 0.5 1.0	330.0	56.15 111.45 328.6	75.78 55.72 328.6	0.0	0.5	b50r	m02o
693	1.0 0.625 0.0	68.2	65.64 92.73 68.0	65.64 92.73 68.0	0.0	1.0	r63j	o52y
694	1.0 0.625 0.125	64.7	63.08 94.01 64.1	67.12 82.25 64.1	0.0	0.875	r57j	o46y
695	1.0 0.625 0.25	60.0	59.61 96.46 58.9	68.56 72.35 58.9	0.0	0.75	r49j	o37y
696	1.0 0.625 0.375	53.4	54.34 103.35 51.5	69.74 64.59 51.5	0.0	0.625	r39j	o21y
697	1.0 0.625 0.5	43.9	50.16 102.85 40.9	72.78 51.43 40.9	0.0	0.5	r23j	m94o
698	1.0 0.625 0.625	30.0	50.49 87.89 25.5	78.56 32.96 25.5	0.0	0.375	b99r	m79o
699	1.0 0.625 0.75	10.9	51.14 82.0 7.4	78.81 30.75 7.4	0.0	0.375	b83r	m61o
700	1.0 0.625 0.875	349.1	52.61 88.87 346.7	79.36 33.33 346.7	0.0	0.375	b66r	m31o
701	1.0 0.625 1.0	330.0	56.15 111.44 328.6	80.69 41.79 328.6	0.0	0.375	b50r	m02o
702	1.0 0.75 0.0	76.1	71.47 92.42 76.8	71.47 92.42 76.8	0.0	1.0	r76j	o66y
703	1.0 0.75 0.125	73.9	69.77 91.9 74.4	72.98 80.41 74.4	0.0	0.875	r72j	o63y
704	1.0 0.75 0.25	70.9	67.59 92.33 71.0	74.54 69.25 71.0	0.0	0.75	r67j	o57y
705	1.0 0.75 0.375	66.6	64.45 93.08 66.2	76.06 58.18 66.2	0.0	0.625	r60j	o49y
706	1.0 0.75 0.5	60.0	59.61 96.47 58.9	77.51 48.23 58.9	0.0	0.5	r49j	o37y
707	1.0 0.75 0.625	49.1	50.65 109.39 46.8	78.62 41.02 46.7	0.0	0.375	r32j	o05y
708	1.0 0.75 0.75	30.0	50.49 87.89 25.5	84.18 21.97 25.5	0.0	0.25	b99r	m79o
709	1.0 0.75 0.875	0.0	51.73 83.56 357.0	84.49 20.89 357.0	0.0	0.25	b75r	m47o
710	1.0 0.75 1.0	330.0	56.15 111.44 328.6	85.59 27.86 328.6	0.0	0.25	b50r	m02o
711	1.0 0.875 0.0	83.4	77.34 95.05 85.0	77.34 95.05 85.0	0.0	1.0	r88j	o78y
712	1.0 0.875 0.125	82.4	76.44 94.36 83.9	78.81 82.57 83.9	0.0	0.875	r86j	o77y
713	1.0 0.875 0.25	81.0	75.26 93.6 82.3	80.3 70.2 82.3	0.0	0.75	r84j	o74y
714	1.0 0.875 0.375	79.1	73.77 93.13 80.2	81.88 58.21 80.2	0.0	0.625	r81j	o71y
715	1.0 0.875 0.5	76.1	71.46 92.42 76.8	83.44 46.21 76.8	0.0	0.5	r76j	o66y
716	1.0 0.875 0.625	70.9	67.58 92.33 71.0	84.97 34.62 71.0	0.0	0.375	r67j	o57y
717	1.0 0.875 0.75	60.0	59.6 96.48 58.9	86.46 24.12 58.9	0.0	0.25	r49j	o37y
718	1.0 0.875 0.875	30.0	50.49 87.88 25.5	89.79 10.99 25.5	0.0	0.125	b99r	m79o
719	1.0 0.875 1.0	330.0	56.14 111.42 328.6	90.5 13.93 328.6	0.0	0.125	b50r	m02o
720	1.0 1.0 0.0	90.0	83.47 100.08 92.3	83.47 100.08 92.3	0.0	1.0	r99j	o89y
721	1.0 1.0 0.125	90.0	83.47 100.08 92.3	84.96 87.57 92.3	0.0	0.875	r99j	o89y
722	1.0 1.0 0.25	90.0	83.46 100.08 92.3	86.45 75.06 92.3	0.0	0.75	r99j	o89y
723	1.0 1.0 0.375	90.0	83.46 100.08 92.3	87.94 62.55 92.3	0.0	0.625	r99j	o89y
724	1.0 1.0 0.5	90.0	83.46 100.07 92.3	89.43 50.04 92.3	0.0	0.5	r99j	o89y
725	1.0 1.0 0.625	90.0	83.46 100.07 92.3	90.93 37.53 92.3	0.0	0.375	r99j	o89y
726	1.0 1.0 0.75	90.0	83.45 100.06 92.3	92.42 25.01 92.3	0.0	0.25	r99j	o89y
727	1.0 1.0 0.875	90.0	83.42 100.03 92.3	93.91 12.5 92.3	0.0	0.125	r99j	o89y
728	1.0 1.0 1.0	90.0	51.73 83.56 357.0	95.41 0.0 357.0	0.0	0.0	b75r	m47o

KE600-7N, 1, table rgb->rgb*3 - LCH*a of 729 colours of 9x9x9 (=729) colour grid; elementary colour coordinates rgb*3; display reflection Lr=0%; Page 5/5

TUB-test chart KE60; 729 *rgb** colours of 9x9x9 grid
LECD display: CIELAB data of colours Ma and Fa

input: *rgb->rgb* setrgbcolor*
output: *no change compared to input*

TUB registration: 20100801-KE60/KE60L0NP.PDF /.PS
application for measurement of printer or monitor systems

TUB material: code=rha4ta