

Siehe Original/Kopie: <http://web.me.com/klaus.richter/KG60/KG60LONP.PDF> / PS  
 Technische Information: <http://www.ps.bam.de> oder <http://130.149.60.45/~farbmetrik>

n <sub>rgb</sub>	rgb -> rgb*	h <sub>rgb</sub>	[L*, C* <sub>ab</sub> , h <sub>ab</sub> ]Ma,e	[L*, C* <sub>ab</sub> , h <sub>ab</sub> ]Fa,e	n <sub>Fa</sub>	c <sub>Fa</sub>	u <sub>Fa</sub>	d <sub>Fa</sub>	n <sub>rgb</sub>	rgb -> rgb*	h <sub>rgb</sub>	[L*, C* <sub>ab</sub> , h <sub>ab</sub> ]Ma,e	[L*, C* <sub>ab</sub> , h <sub>ab</sub> ]Fa,e	n <sub>Fa</sub>	c <sub>Fa</sub>	u <sub>Fa</sub>	d <sub>Fa</sub>											
0	0.0	0.0	0.0	0.0	51.73	83.56	357.0	0.0	0.0	0.0	b75r	m47o	81	0.125	0.0	0.0	30.0	50.49	87.88	25.5	6.31	10.99	25.5	0.875	0.125	b99r	m79o	
1	0.0	0.0	0.125	270.0	58.86	59.98	271.8	7.36	7.5	271.8	0.875	b00r	c39v	82	0.125	0.0	0.125	330.0	56.14	111.42	328.6	7.02	13.93	328.6	0.875	0.125	b50r	m02o
2	0.0	0.0	0.25	270.0	58.87	59.96	271.8	14.72	14.99	271.8	0.75	b00r	c39v	83	0.125	0.0	0.25	300.0	37.1	111.66	300.2	9.28	27.92	300.2	0.75	0.25	b25r	c79v
3	0.0	0.0	0.375	270.0	58.87	59.95	271.8	22.08	22.48	271.8	0.625	b00r	c39v	84	0.125	0.0	0.375	289.1	47.13	84.48	289.9	17.67	31.68	289.9	0.625	0.375	b16r	c61v
4	0.0	0.0	0.5	270.0	58.88	59.95	271.7	29.44	29.97	271.7	0.5	b00r	c39v	85	0.125	0.0	0.5	283.9	50.87	75.96	284.9	25.43	37.98	284.9	0.5	0.5	b11r	c54v
5	0.0	0.0	0.625	270.0	58.88	59.95	271.7	36.8	37.47	271.7	0.375	b00r	c39v	86	0.125	0.0	0.625	280.9	53.0	71.13	282.1	33.12	44.46	282.1	0.375	0.625	b09r	c50v
6	0.0	0.0	0.75	270.0	58.88	59.94	271.7	44.16	44.96	271.7	0.25	b00r	c39v	87	0.125	0.0	0.75	279.0	54.05	69.13	280.2	40.54	51.85	280.2	0.25	0.75	b07r	c48v
7	0.0	0.0	0.875	270.0	58.88	59.94	271.7	51.52	52.45	271.7	0.125	b00r	c39v	88	0.125	0.0	0.875	277.6	54.78	67.74	278.9	47.93	59.27	278.9	0.125	0.875	b06r	c46v
8	0.0	0.0	1.0	270.0	58.88	59.94	271.7	58.88	59.94	271.7	0.0	b00r	c39v	89	0.125	0.0	1.0	276.6	55.32	66.71	278.0	55.32	66.71	278.0	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	i99g	i77c	90	0.125	0.125	0.0	90.0	83.42	100.03	92.3	10.43	12.5	92.3	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	i25b	g50b	91	0.125	0.125	0.125	0.0	51.73	83.56	357.0	11.93	0.0	357.0	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	i25b	g50b	92	0.125	0.125	0.25	270.0	58.87	59.98	271.8	19.28	7.5	271.8	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	i25b	g83b	93	0.125	0.125	0.375	270.0	58.87	59.96	271.8	26.64	14.99	271.8	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	i25b	c29v	94	0.125	0.125	0.5	270.0	58.87	59.95	271.8	34.0	22.48	271.8	0.5	0.375	b00r	c39v
14	0.0	0.125	0.625	259.1	63.31	53.5	261.8	39.57	33.57	261.8	0.375	i25b	c31v	95	0.125	0.125	0.625	258.8	58.88	59.95	271.7	41.36	29.97	271.7	0.375	0.5	b00r	c39v
15	0.0	0.125	0.75	261.1	62.54	54.36	263.6	46.92	40.92	263.6	0.25	i25b	c32v	96	0.125	0.125	0.75	270.0	58.88	59.95	271.7	48.72	37.47	271.7	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	i25b	g33v	97	0.125	0.125	0.875	270.0	58.88	59.94	271.7	56.08	44.96	271.7	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	i25b	g34v	98	0.125	0.125	1.0	270.0	58.88	59.94	271.7	63.44	52.45	271.7	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	i25b	i77c	99	0.125	0.25	0.0	120.0	85.02	122.25	127.2	21.26	30.56	127.2	0.75	0.25	i49g	v69l
19	0.0	0.25	0.125	180.0	86.72	51.09	189.6	21.68	12.77	189.6	0.75	i25b	g97c	100	0.125	0.25	0.125	150.0	85.38	66.25	162.2	22.6	8.28	162.2	0.75	0.125	i99g	l77c
20	0.0	0.25	0.25	210.0	85.38	66.24	162.2	28.7	21.70	162.2	0.625	i25b	g50b	101	0.125	0.25	0.25	170.0	85.38	66.25	162.2	24.63	21.89	162.2	0.625	0.25	i50b	c08r
21	0.0	0.25	0.375	229.1	73.46	44.08	234.4	37.54	31.44	234.4	0.5	i25b	g61v	102	0.125	0.25	0.375	240.0	70.01	46.71	244.4	29.43	11.68	244.4	0.625	0.25	i75b	c20v
22	0.0	0.25	0.5	240.0	70.01	46.71	244.4	35.0	23.35	244.4	0.5	i25b	g20v	103	0.125	0.25	0.5	250.9	66.53	49.04	254.3	36.88	18.39	254.3	0.5	0.375	i83b	c25v
23	0.0	0.25	0.625	246.6	67.92	48.06	250.4	42.45	30.04	250.4	0.375	i25b	g80b	104	0.125	0.25	0.625	256.1	64.49	51.87	259.1	44.17	25.93	259.1	0.375	0.5	i88b	c29v
24	0.0	0.25	0.75	250.9	66.54	49.03	254.3	49.9	36.77	254.3	0.25	i25b	g83b	105	0.125	0.25	0.75	259.1	63.31	53.5	261.8	51.49	33.44	261.8	0.25	0.625	i90b	c31v
25	0.0	0.25	0.875	253.9	65.36	50.67	257.0	57.19	44.33	257.0	0.125	i25b	g86b	106	0.125	0.25	0.875	261.1	62.54	54.56	263.6	58.83	40.92	263.6	0.125	0.75	i92b	c32v
26	0.0	0.25	1.0	256.1	64.49	51.87	259.1	64.49	51.87	259.1	0.0	i25b	g88b	107	0.125	0.25	1.0	262.4	62.01	55.3	264.8	66.18	48.39	264.8	0.0	0.875	i93b	c33v
27	0.0	0.375	0.0	150.0	85.38	66.24	162.2	32.02	24.84	162.2	0.625	i375	i99g	108	0.125	0.375	0.0	130.9	84.32	102.2	139.9	31.62	38.32	139.9	0.625	0.375	i67g	l30c
28	0.0	0.375	0.125	169.1	86.24	55.24	179.7	32.34	20.71	179.7	0.625	i375	g16b	109	0.125	0.375	0.125	150.0	85.38	66.24	162.2	33.27	16.56	162.2	0.625	0.25	i99g	l77c
29	0.0	0.375	0.25	190.9	86.0	47.76	199.5	32.25	19.1	199.5	0.625	i375	g33b	110	0.125	0.375	0.25	180.0	86.72	51.09	189.6	33.61	12.77	189.6	0.625	0.25	i25b	l97c
30	0.0	0.375	0.375	210.0	79.7	45.34	217.0	29.89	17.0	217.0	0.625	i375	g50b	111	0.125	0.375	0.375	210.0	79.7	45.34	217.0	31.85	11.34	217.0	0.625	0.25	i50b	c08r
31	0.0	0.375	0.5	223.9	75.12	43.58	229.7	37.56	21.79	229.7	0.5	i375	g61v	112	0.125	0.375	0.5	229.1	73.46	44.48	234.4	39.47	16.68	234.4	0.5	0.375	i66b	c15v
32	0.0	0.375	0.625	233.4	72.1	45.36	238.4	45.06	28.35	238.4	0.375	i375	g69b	113	0.125	0.375	0.625	240.0	70.01	46.71	244.4	46.93	23.35	244.4	0.375	0.5	i67b	c20v
33	0.0	0.375	0.75	240.0	70.01	46.71	244.4	52.51	35.03	244.4	0.25	i375	g75b	114	0.125	0.375	0.75	246.6	67.92	48.06	250.4	54.38	30.04	250.4	0.25	0.625	i80b	c23v
34	0.0	0.375	0.875	244.7	68.52	47.67	248.7	59.95	41.72	248.7	0.125	i375	g78b	115	0.125	0.375	0.875	250.9	66.54	49.03	254.3	61.83	36.77	254.3	0.125	0.75	i83b	c25v
35	0.0	0.375	1.0	248.2	67.41	48.39	251.9	67.41	48.39	251.9	0.0	i375	g81b	116	0.125	0.375	1.0	253.9	65.36	50.67	257.0	69.11	44.33	257.0	0.0	0.875	i86b	c27v
36	0.0	0.5	0.0	150.0	85.38	66.23	162.2	42.69	33.12	162.2	0.5	i375	i99g	117	0.125	0.5	0.0	136.1	84.59	89.06	146.0	42.3	44.53	146.0	0.5	0.5	i76g	l45c
37	0.0	0.5	0.125	163.9	86.01	57.22	174.9	43.01	28.61	174.9	0.5	i375	g11b	118	0.125	0.5	0.125	150.0	85.38	66.24	162.2	43.94	24.84	162.2	0.5	0.375	i99g	l77c
38	0.0	0.5	0.25	180.0	86.72	51.09	189.6	43.36	25.55	189.6	0.5	i375	g25b	119	0.125	0.5	0.25	169.1	86.24	55.24	179.7	44.27	20.71	179.7	0.5	0.375	i61b	l92c
39	0.0	0.5	0.375	196.1	84.28	47.1	204.3	42.14	23.55	204.3	0.5	i375	g38b	120	0.125	0.5	0.375	190.9	86.0	47.76	199.5	44.17	17.91	199.5	0.5	0.375	i33b	c01v
40	0.0	0.5	0.5	210.0	79.7	45.34	217.0	39.85	22.67	217.0	0.5	i375	g50b	121	0.125	0.5	0.5	210.0	79.7	45.34	217.0	41.81	17.0	217.0	0.5	0.375	i50b	c08r
41	0.0	0.5	0.625	220.9	76.11	43.96	226.9	47.57	27.48	226.9	0.375	i375	g59b	122	0.125	0.5	0.625	223.9	75.12	43.58	229.7	49.48	21.79	229.7	0.375	0.5	i61b	c12v
42	0.0	0.5	0.75	229.1	73.46	44.48	234.4	55.1	33.36	234.4	0.25	i375	g66b	123	0.125	0.5	0.75	233.4	72.1	45.36	238.4	56.99	28.35	238.4	0.25	0.625	i69b	c17v
43	0.0	0.5	0.875																									

n <sub>rgb</sub>	rgb -> rgb*	h <sub>rgb</sub>	[L*, C* <sub>ab</sub> , h <sub>ab</sub> ]Ma,e	[L*, C* <sub>ab</sub> , h <sub>ab</sub> ]Fa,e	n <sub>Fa</sub>	c <sub>Fa</sub>	u <sub>Fa</sub>	d <sub>Fa</sub>	n <sub>rgb</sub>	rgb -> rgb*	h <sub>rgb</sub>	[L*, C* <sub>ab</sub> , h <sub>ab</sub> ]Ma,e	[L*, C* <sub>ab</sub> , h <sub>ab</sub> ]Fa,e	n <sub>Fa</sub>	c <sub>Fa</sub>	u <sub>Fa</sub>	d <sub>Fa</sub>
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
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
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
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	b35r	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
166	0.25 0.0 0.5	300.0	37.11 111.63 300.2	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
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	v60m
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
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
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
171	0.25 0.125	0.0	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
172	0.25 0.125 0.125	30.0	50.49 87.89 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
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
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
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	b35r	v43m
176	0.25 0.125 0.625	283.9	50.87 75.96 284.9	37.9 37.98 284.9	0.375	0.5	b11r	c54v	257	0.375 0.125 0.625	300.0	37.12 111.61 300.2	30.48 55.81 300.2	0.375	0.5	b25r	c79v
177	0.25 0.125 0.75	280.9	51.13 71.12 282.1	45.03 47.95 282.1	0.25	0.75	b09r	c48v	258	0.375 0.125 0.75	293.4	39.12 93.77 293.9	39.12 58.61 293.9	0.25	0.75	b19r	c67v
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
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
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
181	0.25 0.25 0.125	90.0	83.42 100.03 92.3	22.35 12.5 92.3	0.75	0.25	r99j	o89y	262	0.375 0.25 0.125	56.6	66.48 96.48 56.6	26.83 26.83 56.6	0.625	0.25	r49j	o37y
182	0.25 0.25 0.25	0.0	83.56 101.0 83.0	0.0 37.0 0.0	0.75	0.0	b75r	m47o	263	0.375 0.25 0.25	0.0	50.49 87.89 25.5	30.16 10.99 25.5	0.625	0.125	b99r	m02o
183	0.25 0.25 0.375	270.0	58.86 59.98 271.8	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
184	0.25 0.25 0.5	270.0	58.87 59.96 271.8	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
185	0.25 0.25 0.625	270.0	58.87 59.95 271.8	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
186	0.25 0.25 0.75	270.0	58.88 59.95 271.7	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
187	0.25 0.25 0.875	270.0	58.88 59.95 271.7	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
188	0.25 0.25 1.0	270.0	58.88 59.94 271.7	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
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
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	i49j	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
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	j99j	l77c	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
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
193	0.25 0.375 0.5	240.0	70.01 46.71 244.4	41.35 11.68 244.4	0.5	0.25	g75b	c20v	274	0.375 0.375 0.5	270.0	58.86 59.98 271.8	43.14 7.5 271.8	0.5	0.125	b00r	c39v
194	0.25 0.375 0.625	250.9	66.53 49.04 254.3	48.8 18.39 254.3	0.375	0.375	g88b	c25v	275	0.375 0.375 0.625	270.0	58.87 59.96 271.8	50.5 14.99 271.8	0.375	0.25	b00r	c39v
195	0.25 0.375 0.75	256.1	64.49 51.87 259.1	56.1 25.93 259.1	0.25	0.5	g88b	c29v	276	0.375 0.375 0.75	270.0	58.87 59.95 271.8	57.86 22.48 271.8	0.25	0.375	b00r	c39v
196	0.25 0.375 0.875	259.1	63.31 53.5 261.8	63.42 33.44 261.8	0.125	0.625	g90b	c31v	277	0.375 0.375 0.875	270.0	58.88 59.95 271.7	65.22 29.97 271.7	0.125	0.5	b00r	c39v
197	0.25 0.375 1.0	261.1	62.54 54.56 263.6	70.76 40.92 263.6	0.0	0.75	g90b	c32v	278	0.375 0.375 1.0	270.0	58.88 59.95 271.7	72.58 37.47 271.7	0.0	0.625	b00r	c39v
198	0.25 0.5 0.0	120.0	85.02 122.27 127.3	42.51 61.13 127.3	0.5	0.5	i49j	y69l	279	0.375 0.5 0.0	103.9	90.36 110.81 108.5	45.18 55.41 108.5	0.5	0.5	j23j	y11l
199	0.25 0.5 0.125	130.9	84.32 102.2 139.9	43.55 38.32 139.9	0.5	0.375	j67j	l50c	280	0.375 0.5 0.125	109.1	88.53 112.38 114.6	45.12 42.14 114.6	0.5	0.375	j31j	y25l
200	0.25 0.5 0.25	150.0	85.38 66.24 162.2	45.2 16.56 162.2	0.5	0.25	j99j	l77c	281	0.375 0.5 0.25	120.0	85.02 122.25 127.2	45.11 30.56 127.2	0.5	0.25	i49j	y69l
201	0.25 0.5 0.375	180.0	86.72 51.09 189.6	45.53 12.77 189.6	0.5	0.25	g25b	l97c	282	0.375 0.5 0.375	150.0	85.38 66.25 162.2	46.45 8.28 162.2	0.5	0.125	j99j	l77c
202	0.25 0.5 0.5	210.0	79.7 45.34 217.0	43.78 11.34 217.0	0.5	0.25	g50b	c08v	283	0.375 0.5 0.5	210.0	79.69 45.34 217.0	45.74 5.67 217.0	0.5	0.125	g50b	c08v
203	0.25 0.5 0.625	229.1	73.46 44.48 234.4	51.4 16.68 234.4	0.375	0.375	g66b	c15v	284	0.375 0.5 0.625	240.0	70.01 46.71 244.4	53.28 11.68 244.4	0.375	0.25	g75b	c20v
204	0.25 0.5 0.75	240.0	70.01 46.71 244.4	58.86 23.35 244.4	0.25	0.5	g75b	c20v	285	0.375 0.5 0.75	250.9	66.53 49.04 254.3	60.73 18.39 254.3	0.25	0.375	g83b	c25v
205	0.25 0.5 0.875	246.6	67.92 48.06 250.4	66.3 30.04 250.4	0.125	0.625	g80b	c23v	286	0.375 0.5 0.875	259.1	64.49 51.87 259.1	68.02 25.93 259.1	0.125	0.5	g88b	c29v
206	0.25 0.5 1.0	250.9	66.54 49.03 254.3	73.76 36.77 254.3	0.0	0.75	g83b	c25v	287	0.375 0.5 1.0	259.1	63.31 53.5 261.8	75.35 33.44 261.8	0.0	0.625	g90b	c31v
207	0.25 0.625 0.0	126.6	84.12 115.52 134.9	52.57 72.2 134.9	0.375	0.625	j60j	l17c	288	0.375 0.625 0.0	113.4	87.1 115.19 119.6	54.44 71.99 119.6	0.375	0.625	j39j	y38l
208	0.25 0.625 0.125	136.1	84.59 89.06 146.0	54.22 44.53 146.0	0.375	0.5	j76j	l45c	289	0.375 0.625 0.125	120.0	85.02 122.27 127.3	54.44 61.13 127.3	0.375	0.5	i49j	y69l
209	0.25 0.625 0.25	150.0	85.38 66.24 162.2	55.87 24.84 162.2	0.375	0.375	j99j	l77c	290	0.375 0.625 0.25	130.9	84.32 102.2 139.9	55.47 38.32 139.9	0.375	0.375	j67j	l50c
210	0.25 0.625 0.375	169.1	86.24 55.24 179.7	56.19 20.71 179.7	0.375	0.375	g16b	l92c	291	0.375 0.625 0.375	150.0	85.38 66.24 162.2	57.12 16.56 162.2	0.375	0.25	j99j	l77c
211	0.25 0.625 0.5	190.9	86.0 47.76 199.5	56.1 17.91 199.5	0.375	0.375	g33b	c01v	292	0.375 0.625 0.5	180.0	86.72 51.09 189.6	57.46 12.77 189.6	0.375	0.25	g25b	l97c
212	0.25 0.625 0.625	210.0	79.7 45.34 217.0	53.74 17.0													

Siehe Original/Kopie: http://web.me.com/klaus.richter/KG60/KG60LONP.PDF /.PS  
Technische Information: http://www.ps.bam.de oder http://130.149.60.45/~farbmetrik

Table with 4 columns of data. Each column contains 40 rows of numerical data representing color coordinates and printer/monitor system identifiers. The columns are labeled with 'n\_rgb', 'h\_rgb', and 'L\*, C\*ab, hab' for both printer and monitor systems.

KG600-7N, 1. Tabelle rgb->rgb\*3 - LCH\*a von 729 Farben des 9x9x9 (=729) Farbgitters; Elementar-Farbkoordinaten rgb\*3; Display-Reflexion Lr=0%; Seite 3/5

TUB-Prüfvorlage KG60; 729 rgb\*-Farben von 9x9x9 Gitter  
LECD-Display: CIELAB-Daten von Farben Ma und Fa

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

TUB-Registrierung: 20100801-KG60/KG60LONP.PDF /.PS  
Anwendung für Messung von Drucker- oder Monitorsystemen  
TUB-Material: Code=rhata

Siehe Original/Kopie: http://web.me.com/klaus.richter/KG60/KG60LONP.PDF /.PS  
Technische Information: http://www.ps.bam.de oder http://130.149.60.45/~farbmetrik

Table with 24 columns: n\_rgb, rgb -> rgb%, h\_rgb, [L\*, C\*ab, hab]Ma,e, [L\*, C\*ab, hab]Fa,e, n\_Fa, c\_Fa, u\_Fa, d\_Fa, n\_rgb, rgb -> rgb%, h\_rgb, [L\*, C\*ab, hab]Ma,e, [L\*, C\*ab, hab]Fa,e, n\_Fa, c\_Fa, u\_Fa, d\_Fa. Rows contain color data for 729 colors.

TUB-Registrierung: 20100801-KG60/KG60LONP.PDF /.PS  
Anwendung für Messung von Drucker- oder Monitorsystemen  
TUB-Material: Code=rh4ta

KG600-7N, 1. Tabelle rgb->rgb\*3 - LCH\*a von 729 Farben des 9x9x9 (=729) Farbgitters; Elementar-Farbkoordinaten rgb\*3; Display-Reflexion Lr=0%; Seite 4/5

TUB-Prüfvorlage KG60; 729 rgb\*-Farben von 9x9x9 Gitter  
LECD-Display: CIE Lab-Daten von Farben Ma und Fa

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

Siehe Original/Kopie: <http://web.me.com/klaus.richter/KG60/KG60LONP.PDF> / PS  
 Technische Information: <http://www.ps.bam.de> oder <http://130.149.60.45/~farbmetrik>

n <sub>rgb</sub>	rgb	→	rgb*	h <sub>rgb</sub>	[L*, C* <sub>ab</sub> , h <sub>ab</sub> ] <sub>Ma,e</sub>	[L*, C* <sub>ab</sub> , h <sub>ab</sub> ] <sub>Fa,e</sub>	u <sub>Fa</sub>	c <sub>Fa</sub>	u <sub>Fa</sub>	d <sub>Fa</sub>
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	m54o
662	1.0	0.125	0.625	355.3	52.07 85.39 352.6	57.47 85.39 352.6	0.0	0.875	b71r	m40o
663	1.0	0.125	0.75	346.1	52.79 89.81 343.9	58.21 79.46 343.9	0.0	0.875	b66r	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	61.92 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 62.73 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	50.16 102.86 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	56.15 111.45 328.6	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	63.08 94.01 64.1	78.56 32.96 25.5	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	56.15 111.45 328.6	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 94.26 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	0.0	51.73 83.56 357.0	95.41 0.0 357.0	0.0	0.0	b75r	m47o

KG600-7N, 1, Tabelle rgb->rgb\*3 - LCH\*a von 729 Farben des 9x9x9 (=729) Farbgitters; Elementar-Farbkoordinaten rgb\*3; Display-Reflexion Lr=0%; Seite 5/5

TUB-Prüfvorlage KG60; 729 rgb\*-Farben von 9x9x9 Gitter  
 LECD-Display: CIELAB-Daten von Farben Ma und Fa

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

TUB-Registrierung: 20100801-KG60/KG60LONP.PDF /.PS  
 Anwendung für Messung von Drucker- oder Monitorsystemen  
 TUB-Material: Code=rh4ta