

Interpretation <i>rgb</i> -> <i>rgb</i> *- und CIELAB-Daten von einem 48-stufigem Elementar255Bunttonkreis für sRGB-Normdisplay mit der Leuchtdichte-Reflexion $L_r=0\%$ verglichen mit der weissen Referenz (100%)												
48-stufiger Elementar-Bunttonkreis mit Buntton: <i>RJGB</i> : $h_{ab,a} = 25.5, 92.3, 162.2, 271.7$, und <i>C' M'</i> = 217.0, 328.6												
Vergleich mit sechs Geräte-Bunttönen <i>OYLcVM</i> : $h_{ab,a} = 40.0, 102.9, 136.0, 196.4, 306.3, 328.2$												
9-stufige gleichabständige Graureihe: $L^* = 0.0, 11.9, 23.9, 35.8, 47.7, 59.6, 71.6, 83.5, 95.4$												
<i>u</i> * <i>Ma</i>	<i>h</i> _{rgb}	[<i>L</i> *, <i>a</i> *, <i>b</i> *, <i>C</i> * _{ab} , <i>h</i> _{ab} <i>Ma</i> , <i>e</i>]	<i>rgb</i> -> <i>rgb</i> * <i>Ma</i>		<i>u</i> * <i>Ma</i>	<i>h</i> _{rgb}	[<i>L</i> *, <i>a</i> *, <i>b</i> *, <i>C</i> * _{ab} , <i>h</i> _{ab} <i>Ma</i> , <i>e</i>]	<i>rgb</i> -> <i>rgb</i> * <i>Ma</i>		<i>u</i> * <i>Ma</i>	<i>h</i> _{rgb}	[<i>L</i> *, <i>a</i> *, <i>b</i> *, <i>C</i> * _{ab} , <i>h</i> _{ab} <i>Ma</i> , <i>e</i>]
r00j=R	30.0	50.9 78.3 37.3	86.7	25.5	1.000 0.000 0.000	c'00b=C'	210.0 79.1	-34.2 -25.7	42.9	217.0	0.000 1.000 1.000	
r12j	36.6	50.7 77.6 52.0	93.4	33.8	1.000 0.125 0.000	c'12b	216.6 76.7	-30.5 -29.3	42.5	223.8	0.000 0.875 1.000	
r25j	43.9	52.2 72.0 65.3	97.2	42.2	1.000 0.250 0.000	c'25b	223.9 74.7	-27.1 -33.1	43.0	230.7	0.000 0.750 1.000	
r37j	51.8	58.0 55.9 67.9	88.0	50.5	1.000 0.375 0.000	c'37b	231.8 72.3	-23.2 -36.6	43.5	237.5	0.000 0.625 1.000	
r50j	60.0	63.1 42.8 70.9	82.8	58.9	1.000 0.500 0.000	c'50b	240.0 70.1	-18.9 -39.5	44.0	244.4	0.000 0.500 1.000	
r62j	68.2	67.9 31.1 74.1	80.3	67.2	1.000 0.625 0.000	c'62b	248.2 67.6	-14.7 -43.5	46.0	251.2	0.000 0.375 1.000	
r75j	76.1	72.8 19.8 77.3	79.8	75.6	1.000 0.750 0.000	c'75b	256.1 64.9	-10.1 -48.0	49.2	258.0	0.000 0.250 1.000	
r87j	83.4	77.9 8.5 80.4	80.8	84.0	1.000 0.875 0.000	c'87b	263.4 62.2	-4.6 -52.0	52.3	264.9	0.000 0.125 1.000	
j00g=J	90.0	83.7 -3.3 84.5	84.6	92.3	1.000 1.000 0.000	b00m'=B	270.0 59.3	1.7	-56.5	56.6	217.0	0.000 0.000 1.000
j12g	96.6	91.1 -17.4 89.8	91.5	101.1	0.875 1.000 0.000	b12m'	276.6 55.3	9.9	-63.3	64.2	278.8	0.125 0.000 1.000
j25g	103.9	90.7 -31.7 88.5	94.0	109.8	0.750 1.000 0.000	b25m'	283.9 51.0	19.9	-69.6	72.5	286.0	0.250 0.000 1.000
j37g	111.8	88.3 -46.5 85.6	97.5	118.5	0.625 1.000 0.000	b37m'	291.8 45.3	33.7	-79.1	86.1	293.1	0.375 0.000 1.000
j50g	120.0	86.0 -62.9 82.9	104.1	127.3	0.500 1.000 0.000	b50m'	300.0 38.2	52.8	-90.6	105.0	300.2	0.500 0.000 1.000
j62g	128.2	83.6 -82.7 79.9	115.0	136.0	0.375 1.000 0.000	b62m'	308.2 32.1	76.7	-100.6	126.6	307.3	0.625 0.000 1.000
j75g	136.1	84.1 -76.8 54.3	94.1	144.7	0.250 1.000 0.000	b75m'	316.1 42.1	82.1	-83.8	117.4	314.4	0.750 0.000 1.000
j87g	143.4	84.6 -70.4 35.2	78.8	153.5	0.125 1.000 0.000	b87m'	323.4 50.2	88.3	-70.2	112.9	321.5	0.875 0.000 1.000
g00c=G	150.0	85.2 -64.6 20.7	67.9	162.2	0.000 1.000 0.000	m'00r=M	330.0 57.2	94.2	-57.4	110.3	328.6	1.000 0.000 1.000
g12c'	156.6	85.5 -60.4 11.7	61.6	169.1	0.000 1.000 0.125	m'12r	336.6 55.3	89.8	-40.4	98.5	335.7	1.000 0.000 0.875
g25c'	163.9	85.9 -56.4 4.0	56.7	175.9	0.000 1.000 0.250	m'25r	343.9 54.1	86.5	-26.6	90.6	342.8	1.000 0.000 0.750
g37c'	171.8	86.2 -53.0 -2.5	53.1	182.8	0.000 1.000 0.375	m'37r	351.8 53.2	84.3	-14.9	85.6	349.9	1.000 0.000 0.625
g50c'	180.0	86.6 -49.8 -8.3	50.6	189.6	0.000 1.000 0.500	m'50r	360.0 52.6	82.9	-4.2	83.0	357.0	1.000 0.000 0.500
g62c'	188.2	86.8 -46.0 -13.5	48.1	196.4	0.000 1.000 0.625	m'62r	368.2 52.0	81.2	5.9	81.4	4.2	1.000 0.000 0.375
g75c'	196.1	84.3 -42.5 -18.2	46.4	203.3	0.000 1.000 0.750	m'75r	376.1 51.6	80.3	16.0	81.9	11.3	1.000 0.000 0.250
g87c'	203.4	81.7 -38.5 -22.3	44.6	210.1	0.000 1.000 0.875	m'87r	383.4 51.2	79.3	26.3	83.6	18.4	1.000 0.000 0.125

KG880-3X, 1

Interpretation <i>rgb</i> -> <i>rgb</i> *- und CIELAB-Daten von einem 48-stufigem Elementar255Bunttonkreis für sRGB-Normdisplay mit der Leuchtdichte-Reflexion $L_r=0,6\%$ verglichen mit der weissen Referenz (100%)													
48-stufiger Elementar-Bunttonkreis mit Buntton: <i>RJGB</i> : $h_{ab,a} = 25,5, 92,3, 162,2, 271,7$, und <i>C' M'</i> = 217,0, 328,6													
Vergleich mit sechs Geräte-Bunttönen <i>OYLcVM</i> : $h_{ab,a} = 38,3, 103,0, 136,3, 196,4, 305,7, 328,2$													
9-stufige gleichabständige Graureihe: $L^* = 5,7, 16,9, 28,1, 39,3, 50,5, 61,8, 73,0, 84,2, 95,4$													
<i>u</i> * <i>Ma</i>	<i>h</i> _{rgb}	[<i>L</i> *, <i>a</i> *, <i>b</i> *, <i>C</i> *, <i>ab</i> , <i>h</i> _{ab} <i>Ma</i> , <i>e</i>]	<i>rgb</i> -> <i>rgb</i> * <i>Ma</i>		<i>u</i> * <i>Ma</i>	<i>h</i> _{rgb}	[<i>L</i> *, <i>a</i> *, <i>b</i> *, <i>C</i> *, <i>ab</i> , <i>h</i> _{ab} <i>Ma</i> , <i>e</i>]	<i>rgb</i> -> <i>rgb</i> * <i>Ma</i>		<i>u</i> * <i>Ma</i>	<i>h</i> _{rgb}	[<i>L</i> *, <i>a</i> *, <i>b</i> *, <i>C</i> *, <i>ab</i> , <i>h</i> _{ab} <i>Ma</i> , <i>e</i>]	
r00j=R	30.0	51.5 76.8 36.6	85.1	25.5	1.000	0.000	0.000	c'00b=C'	210.0	79.2	-33.8 -25.4	42.5 217.0	0.000 1.000 1.000
r12j	36.6	51.2 76.0 50.9	91.5	33.8	1.000	0.125	0.000	c'12b	216.6	76.9	-30.2 -29.0	42.0 223.8	0.000 0.875 1.000
r25j	43.9	53.8 67.8 61.4	91.5	42.2	1.000	0.250	0.000	c'25b	223.9	74.7	-26.8 -32.8	42.5 230.7	0.000 0.750 1.000
r37j	51.8	59.1 53.4 64.9	84.1	50.5	1.000	0.375	0.000	c'37b	231.8	72.5	-23.0 -36.2	43.0 237.5	0.000 0.625 1.000
r50j	60.0	63.9 41.1 68.1	79.5	58.9	1.000	0.500	0.000	c'50b	240.0	70.3	-18.7 -39.1	43.5 244.4	0.000 0.500 1.000
r62j	68.2	68.5 30.0 71.6	77.7	67.2	1.000	0.625	0.000	c'62b	248.2	67.9	-14.6 -43.0	45.5 251.2	0.000 0.375 1.000
r75j	76.1	73.2 19.3 75.1	77.5	75.6	1.000	0.750	0.000	c'75b	256.1	65.2	-10.0 -47.5	48.6 258.0	0.000 0.250 1.000
r87j	83.4	78.1 8.3 78.4	78.9	84.0	1.000	0.875	0.000	c'87b	263.4	62.6	-4.5 -51.4	51.8 264.9	0.000 0.125 1.000
j00g=J	90.0	83.8 -3.2 82.7	82.8	92.3	1.000	1.000	0.000	b00m=B	270.0	59.6	1.7	-55.9 56.0	271.7 0.000 0.000 1.000
j12g	96.6	91.0 -17.1 88.2	89.9	101.1	0.875	1.000	0.000	b12m'	276.6	55.7	9.8	-62.6 63.4	278.8 0.125 0.000 1.000
j25g	103.9	90.8 -31.2 87.0	92.5	109.8	0.750	1.000	0.000	b25m'	283.9	51.5	19.7	-68.9 71.7	286.0 0.250 0.000 1.000
j37g	111.8	88.4 -45.6 84.2	95.8	118.5	0.625	1.000	0.000	b37m'	291.8	45.9	33.3	-78.2 85.1	293.1 0.375 0.000 1.000
j50g	120.0	86.1 -61.8 81.4	102.3	127.3	0.500	1.000	0.000	b50m'	300.0	38.8	52.1	-89.6 103.7	300.2 0.500 0.000 1.000
j62g	128.2	83.8 -81.1 78.4	112.9	136.0	0.375	1.000	0.000	b62m'	308.2	34.1	74.1	-97.3 122.4	307.3 0.625 0.000 1.000
j75g	136.1	84.2 -76.0 53.8	93.1	144.7	0.250	1.000	0.000	b75m'	316.1	43.2	80.3	-82.0 114.8	314.4 0.750 0.000 1.000
j87g	143.4	84.7 -69.7 34.8	78.0	153.5	0.125	1.000	0.000	b87m'	323.4	50.9	86.9	-69.0 111.0	321.5 0.875 0.000 1.000
g00c=G	150.0	85.2 -63.9 20.5	67.2	162.2	0.000	1.000	0.000	m'00r=M	330.0	57.6	92.9	-56.6 108.8	328.6 1.000 0.000 1.000
g12c'	156.6	85.6 -59.8 11.6	61.0	169.1	0.000	1.000	0.125	m'12r	336.6	55.8	88.4	-39.8 97.0	335.7 1.000 0.000 0.875
g25c'	163.9	86.0 -55.9 4.0	56.1	175.9	0.000	1.000	0.250	m'25r	343.9	54.6	85.2	-26.2 89.2	342.8 1.000 0.000 0.750
g37c'	171.8	86.3 -52.5 -2.4	52.6	182.8	0.000	1.000	0.375	m'37r	351.8	53.7	83.0	-14.6 84.3	349.9 1.000 0.000 0.625
g50c'	180.0	86.6 -49.3 -8.3	50.1	189.6	0.000	1.000	0.500	m'50r	360.0	53.1	81.5	-4.1 81.6	357.0 1.000 0.000 0.500
g62c'	188.2	86.9 -45.6 -13.4	47.7	196.4	0.000	1.000	0.625	m'62r	368.2	52.5	79.8	5.8 80.0	4.2 1.000 0.000 0.375
g75c'	196.1	84.4 -42.1 -18.1	45.9	203.3	0.000	1.000	0.750	m'75r	376.1	52.1	78.9	15.7 80.4	11.3 1.000 0.000 0.250
g87c'	203.4	81.8 -38.1 -22.1	44.2	210.1	0.000	1.000	0.875	m'87r	383.4	51.8	77.9	25.9 82.1	18.4 1.000 0.000 0.125