

Interpretation *rgb* -> *rgb**- und CIELAB-Daten von einem 48-stufigem Elementar255Bunttonkreis für LECD-display (wenig Glanz) mit der Leuchtdichte-Reflexion $L_r=0\%$ verglichen mit der weissen Referenz (100%)
 48-stufiger Elementar-Bunttonkreis mit Buntton: *RJGB*: $h_{ab,a} = 25.5, 92.3, 162.2, 271.7$, und *C' M'* = 217.0, 328.6
 Vergleich mit sechs Geräte-Bunttönen *OYLcvm*: $h_{ab,a} = 46.0, 101.2, 131.0, 196.6, 306.1, 326.8$
 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>o</i> <i>lv</i> * <i>Ma</i>	A1/A2	<i>rgb</i> -> <i>rgb</i> * <i>Ma</i>	<i>u</i> * <i>Ma</i>	<i>h</i> _{rgb}	<i>o</i> <i>lv</i> * <i>Ma</i>	A1/A2	<i>rgb</i> -> <i>rgb</i> * <i>Ma</i>
r00j=R	30.0	1.0	0.0	0.21 0.682 0.318	1.000	0.000	0.000	c*00b=C'	210.0 0.0 0.924 1.0 0.392 0.608 0.000 1.000 1.000
r12j	36.6	1.0	0.0	0.141 0.129 0.871	1.000	0.125	0.000	c*12b	216.6 0.0 0.899 1.0 0.188 0.812 0.000 0.875 1.000
r25j	43.9	1.0	0.0	0.047 0.375 0.625	1.000	0.250	0.000	c*25b	223.9 0.0 0.872 1.0 0.978 0.022 0.000 0.750 1.000
r37j	51.8	1.0	0.189	0.0 0.492 0.508	1.000	0.375	0.000	c*37b	231.8 0.0 0.836 1.0 0.692 0.308 0.000 0.625 1.000
r50j	60.0	1.0	0.369	0.0 0.048 0.952	1.000	0.500	0.000	c*50b	240.0 0.0 0.801 1.0 0.405 0.595 0.000 0.500 1.000
r62j	68.2	1.0	0.511	0.0 0.914 0.086	1.000	0.625	0.000	c*62b	248.2 0.0 0.765 1.0 0.119 0.881 0.000 0.375 1.000
r75j	76.1	1.0	0.644	0.0 0.85 0.15	1.000	0.750	0.000	c*75b	256.1 0.0 0.72 1.0 0.76 0.24 0.000 0.250 1.000
r87j	83.4	1.0	0.767	0.0 0.861 0.139	1.000	0.875	0.000	c*87b	263.4 0.0 0.669 1.0 0.349 0.651 0.000 0.125 1.000
j00g=J	90.0	1.0	0.886	0.0 0.91 0.09	1.000	1.000	0.000	b00m=B	270.0 0.0 0.614 1.0 0.909 0.091 0.000 0.000 1.000
j12g	96.6	1.0	0.998	0.0 0.017 0.983	0.875	1.000	0.000	b12m'	276.6 0.0 0.536 1.0 0.291 0.709 0.125 0.000 1.000
j25g	103.9	0.862	1.0	0.0 0.897 0.103	0.750	1.000	0.000	b25m'	283.9 0.0 0.448 1.0 0.581 0.419 0.250 0.000 1.000
j37g	111.8	0.646	1.0	0.0 0.173 0.827	0.625	1.000	0.000	b37m'	291.8 0.0 0.342 1.0 0.735 0.265 0.375 0.000 1.000
j50g	120.0	0.311	1.0	0.0 0.487 0.513	0.500	1.000	0.000	b50m'	300.0 0.0 0.209 1.0 0.671 0.329 0.500 0.000 1.000
j62g	128.2	0.0	1.0	0.196 0.436 0.564	0.375	1.000	0.000	b62m'	308.2 0.183 0.0 1.0 0.537 0.463 0.625 0.000 1.000
j75g	136.1	0.0	1.0	0.424 0.611 0.389	0.250	1.000	0.000	b75m'	316.1 0.627 0.0 1.0 0.987 0.013 0.750 0.000 1.000
j87g	143.4	0.0	1.0	0.623 0.013 0.987	0.125	1.000	0.000	b87m'	323.4 0.88 0.0 1.0 0.963 0.037 0.875 0.000 1.000
g00c=G	150.0	0.0	1.0	0.774 0.808 0.192	0.000	1.000	0.000	m*00r=M	330.0 1.0 0.0 0.978 0.823 0.177 1.000 0.000 1.000
g12c	156.6	0.0	1.0	0.864 0.087 0.913	0.000	1.000	0.125	m*12r	336.6 1.0 0.0 0.889 0.114 0.886 1.000 0.000 0.875
g25c	163.9	0.0	1.0	0.903 0.774 0.226	0.000	1.000	0.250	m*25r	343.9 1.0 0.0 0.763 0.108 0.892 1.000 0.000 0.750
g37c	171.8	0.0	1.0	0.935 0.518 0.482	0.000	1.000	0.375	m*37r	351.8 1.0 0.0 0.638 0.101 0.899 1.000 0.000 0.625
g50c	180.0	0.0	1.0	0.967 0.262 0.737	0.000	1.000	0.500	m*50r	360.0 1.0 0.0 0.528 0.226 0.774 1.000 0.000 0.500
g62c	188.2	0.0	1.0	0.999 0.006 0.994	0.000	1.000	0.625	m*62r	368.2 1.0 0.0 0.435 0.479 0.521 1.000 0.000 0.375
g75c	196.1	0.0	0.975	1.0 0.8 0.2	0.000	1.000	0.750	m*75r	376.1 1.0 0.0 0.351 0.804 0.196 1.000 0.000 0.250
g87c	203.4	0.0	0.95	1.0 0.596 0.404	0.000	1.000	0.875	m*87r	383.4 1.0 0.0 0.274 0.196 0.804 1.000 0.000 0.125

KG820-3N, 1

Interpretation *rgb* -> *rgb**- und CIELAB-Daten von einem 48-stufigem Elementar255Bunttonkreis für LECD-display (wenig Glanz) mit der Leuchtdichte-Reflexion $L_r=0.6\%$ verglichen mit der weissen Referenz (100%)
 48-stufiger Elementar-Bunttonkreis mit Buntton: *RJGB*: $h_{ab,a} = 25.5, 92.3, 162.2, 271.7$, und *C' M'* = 217.0, 328.6
 Vergleich mit sechs Geräte-Bunttönen *OYLcvm*: $h_{ab,a} = 43.3, 101.4, 131.4, 196.6, 305.6, 326.8$
 9-stufige gleichabständige Graureihe: $L^* = 5.0, 16.3, 27.6, 38.9, 50.2, 61.5, 72.8, 84.1, 95.4$

<i>u</i> * <i>Ma</i>	<i>h</i> _{rgb}	<i>o</i> <i>lv</i> * <i>Ma</i>	A1/A2	<i>rgb</i> -> <i>rgb</i> * <i>Ma</i>	<i>u</i> * <i>Ma</i>	<i>h</i> _{rgb}	<i>o</i> <i>lv</i> * <i>Ma</i>	A1/A2	<i>rgb</i> -> <i>rgb</i> * <i>Ma</i>
r00j=R	30.0	1.0	0.0	0.205 0.636 0.364	1.000	0.000	0.000	c*00b=C'	210.0 0.0 0.924 1.0 0.394 0.606 0.000 1.000 1.000
r12j	36.6	1.0	0.0	0.131 0.051 0.949	1.000	0.125	0.000	c*12b	216.6 0.0 0.899 1.0 0.191 0.809 0.000 0.875 1.000
r25j	43.9	1.0	0.0	0.016 0.125 0.875	1.000	0.250	0.000	c*25b	223.9 0.0 0.873 1.0 0.982 0.018 0.000 0.750 1.000
r37j	51.8	1.0	0.242	0.0 0.068 0.932	1.000	0.375	0.000	c*37b	231.8 0.0 0.837 1.0 0.696 0.304 0.000 0.625 1.000
r50j	60.0	1.0	0.393	0.0 0.856 0.144	1.000	0.500	0.000	c*50b	240.0 0.0 0.801 1.0 0.409 0.591 0.000 0.500 1.000
r62j	68.2	1.0	0.524	0.0 0.806 0.194	1.000	0.625	0.000	c*62b	248.2 0.0 0.765 1.0 0.123 0.877 0.000 0.375 1.000
r75j	76.1	1.0	0.65	0.0 0.797 0.203	1.000	0.750	0.000	c*75b	256.1 0.0 0.72 1.0 0.764 0.236 0.000 0.250 1.000
r87j	83.4	1.0	0.77	0.0 0.843 0.157	1.000	0.875	0.000	c*87b	263.4 0.0 0.669 1.0 0.351 0.649 0.000 0.125 1.000
j00g=J	90.0	1.0	0.886	0.0 0.914 0.086	1.000	1.000	0.000	b00m=B	270.0 0.0 0.614 1.0 0.909 0.091 0.000 0.000 1.000
j12g	96.6	1.0	0.996	0.0 0.032 0.968	0.875	1.000	0.000	b12m'	276.6 0.0 0.536 1.0 0.286 0.714 0.125 0.000 1.000
j25g	103.9	0.868	1.0	0.0 0.945 0.055	0.750	1.000	0.000	b25m'	283.9 0.0 0.446 1.0 0.566 0.434 0.250 0.000 1.000
j37g	111.8	0.656	1.0	0.0 0.249 0.751	0.625	1.000	0.000	b37m'	291.8 0.0 0.338 1.0 0.702 0.298 0.375 0.000 1.000
j50g	120.0	0.332	1.0	0.0 0.659 0.341	0.500	1.000	0.000	b50m'	300.0 0.0 0.2 1.0 0.601 0.399 0.500 0.000 1.000
j62g	128.2	0.0	1.0	0.189 0.486 0.514	0.375	1.000	0.000	b62m'	308.2 0.228 0.0 1.0 0.175 0.825 0.625 0.000 1.000
j75g	136.1	0.0	1.0	0.422 0.626 0.374	0.250	1.000	0.000	b75m'	316.1 0.635 0.0 1.0 0.918 0.082 0.750 0.000 1.000
j87g	143.4	0.0	1.0	0.623 0.016 0.984	0.125	1.000	0.000	b87m'	323.4 0.882 0.0 1.0 0.944 0.056 0.875 0.000 1.000
g00c=G	150.0	0.0	1.0	0.774 0.807 0.193	0.000	1.000	0.000	m*00r=M	330.0 1.0 0.0 0.977 0.819 0.181 1.000 0.000 1.000
g12c	156.6	0.0	1.0	0.864 0.086 0.914	0.000	1.000	0.125	m*12r	336.6 1.0 0.0 0.889 0.112 0.888 1.000 0.000 0.875
g25c	163.9	0.0	1.0	0.903 0.775 0.225	0.000	1.000	0.250	m*25r	343.9 1.0 0.0 0.764 0.11 0.89 1.000 0.000 0.750
g37c	171.8	0.0	1.0	0.935 0.519 0.481	0.000	1.000	0.375	m*37r	351.8 1.0 0.0 0.638 0.105 0.885 1.000 0.000 0.625
g50c	180.0	0.0	1.0	0.967 0.263 0.737	0.000	1.000	0.500	m*50r	360.0 1.0 0.0 0.529 0.231 0.769 1.000 0.000 0.500
g62c	188.2	0.0	1.0	0.999 0.007 0.993	0.000	1.000	0.625	m*62r	368.2 1.0 0.0 0.433 0.461 0.539 1.000 0.000 0.375
g75c	196.1	0.0	0.975	1.0 0.802 0.198	0.000	1.000	0.750	m*75r	376.1 1.0 0.0 0.344 0.755 0.245 1.000 0.000 0.250
g87c	203.4	0.0	0.95	1.0 0.598 0.402	0.000	1.000	0.875	m*87r	383.4 1.0 0.0 0.271 0.168 0.832 1.000 0.000 0.125

KG820-7N, 1

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 Vergleich mit sechs Geräte-Bunttönen *OYLcvm*: $h_{ab,a} = 41.1, 101.5, 131.8, 196.7, 305.0, 326.7$
 9-stufige gleichabständige Graureihe: $L^* = 10.4, 21.0, 31.7, 42.3, 52.9, 63.5, 74.2, 84.8, 95.4$

<i>u</i> * <i>Ma</i>	<i>h</i> _{rgb}	<i>o</i> <i>lv</i> * <i>Ma</i>	A1/A2	<i>rgb</i> -> <i>rgb</i> * <i>Ma</i>	<i>u</i> * <i>Ma</i>	<i>h</i> _{rgb}	<i>o</i> <i>lv</i> * <i>Ma</i>	A1/A2	<i>rgb</i> -> <i>rgb</i> * <i>Ma</i>
r00j=R	30.0	1.0	0.0	0.199 0.593 0.407	1.000	0.000	0.000	c*00b=C'	210.0 0.0 0.925 1.0 0.396 0.604 0.000 1.000 1.000
r12j	36.6	1.0	0.0	0.12 0.96 0.04	1.000	0.125	0.000	c*12b	216.6 0.0 0.899 1.0 0.193 0.807 0.000 0.875 1.000
r25j	43.9	1.0	0.059	0.0 0.532 0.468	1.000	0.250	0.000	c*25b	223.9 0.0 0.873 1.0 0.985 0.015 0.000 0.750 1.000
r37j	51.8	1.0	0.271	0.0 0.835 0.165	1.000	0.375	0.000	c*37b	231.8 0.0 0.837 1.0 0.699 0.301 0.000 0.625 1.000
r50j	60.0	1.0	0.41	0.0 0.722 0.278	1.000	0.500	0.000	c*50b	240.0 0.0 0.802 1.0 0.412 0.588 0.000 0.500 1.000
r62j	68.2	1.0	0.535	0.0 0.722 0.278	1.000	0.625	0.000	c*62b	248.2 0.0 0.766 1.0 0.126 0.874 0.000 0.375 1.000
r75j	76.1	1.0	0.656	0.0 0.753 0.247	1.000	0.750	0.000	c*75b	256.1 0.0 0.721 1.0 0.767 0.233 0.000 0.250 1.000
r87j	83.4	1.0	0.772	0.0 0.828 0.172	1.000	0.875	0.000	c*87b	263.4 0.0 0.669 1.0 0.352 0.648 0.000 0.125 1.000
j00g=J	90.0	1.0	0.885	0.0 0.918 0.082	1.000	1.000	0.000	b00m=B	270.0 0.0 0.613 1.0 0.907 0.093 0.000 0.000 1.000
j12g	96.6	1.0	0.994	0.0 0.047 0.953	0.875	1.000	0.000	b12m'	276.6 0.0 0.535 1.0 0.28 0.72 0.125 0.000 1.000
j25g	103.9	0.874	1.0	0.0 0.99 0.01	0.750	1.000	0.000	b25m'	283.9 0.0 0.444 1.0 0.55 0.45 0.250 0.000 1.000
j37g	111.8	0.665	1.0	0.0 0.32 0.68	0.625	1.000	0.000	b37m'	291.8 0.0 0.333 1.0 0.668 0.332 0.375 0.000 1.000
j50g	120.0	0.352	1.0	0.0 0.819 0.181	0.500	1.000	0.000	b50m'	300.0 0.0 0.191 1.0 0.53 0.47 0.500 0.000 1.000
j62g	128.2	0.0	1.0	0.183 0.536 0.464	0.375	1.000	0.000	b62m'	308.2 0.263 0.0 1.0 0.895 0.105 0.625 0.000 1.000
j75g	136.1	0.0	1.0	0.42 0.64 0.36	0.250	1.000	0.000	b75m'	316.1 0.643 0.0 1.0 0.854 0.146 0.750 0.000 1.000
j87g	143.4	0.0	1.0	0.623 0.018 0.982	0.125	1.000	0.000	b87m'	323.4 0.884 0.0 1.0 0.926 0.074 0.875 0.000 1.000
g00c=G	150.0	0.0	1.0	0.774 0.807 0.193	0.000	1.000	0.000	m*00r=M	330.0 1.0 0.0 0.977 0.814 0.186 1.000 0.000 1.000
g12c	156.6	0.0	1.0	0.864 0.085 0.915	0.000	1.000	0.125	m*12r	336.6 1.0 0.0 0.889 0.111 0.889 1.000 0.000 0.875
g25c	163.9	0.0	1.0	0.903 0.775 0.225	0.000	1.000	0.250	m*25r	343.9 1.0 0.0 0.764 0.112 0.888 1.000 0.000 0.750
g37c	171.8	0.0	1.0	0.935 0.519 0.481	0.000	1.000	0.375	m*37r	351.8 1.0 0.0 0.638 0.108 0.892 1.000 0.000 0.625
g50c	180.0	0.0	1.0	0.967 0.263 0.737	0.000	1.000	0.500	m*50r	360.0 1