

Interpretation *rgb* -> *rgb**- und CIELAB-Daten von einem 48-stufigem Elementar255Bunttonkreis für LECD-display (wenig Glanz) mit der Leuchtdichte-Reflexion $L_r=10\%$ 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*: $h_{ab,a} = 30.5, 103.2, 135.3, 197.0, 300.0, 326.0$

9-stufige gleichabständige Graureihe: $L^* = 37.9, 45.1, 52.2, 59.4, 66.6, 73.8, 81.0, 88.2, 95.4$

<i>u*</i> _{Ma}	<i>h</i> _{rgb}	<i>L*</i> _{Ma}	<i>a*</i> _{Ma}	<i>b*</i> _{Ma}	<i>C*</i> _{ab,Ma}	<i>h</i> _{Ma}	<i>rgb</i> -> <i>rgb*</i> _{Ma}			<i>u*</i> _{Ma}	<i>h</i> _{rgb}	<i>L*</i> _{Ma}	<i>a*</i> _{Ma}	<i>b*</i> _{Ma}	<i>C*</i> _{ab,Ma}	<i>h</i> _{Ma}	<i>rgb</i> -> <i>rgb*</i> _{Ma}		
r00j	30.0	58.6	58.8	28.0	65.1	25.5	1.000	0.000	0.000	g50b	210.0	81.8	-29.3	-22.1	36.9	217.0	0.000	1.000	1.000
r12j	36.6	60.0	54.0	36.2	65.0	33.8	1.000	0.125	0.000	g56b	216.6	79.9	-26.2	-25.2	36.5	223.8	0.000	0.875	1.000
r25j	43.9	63.3	45.0	40.8	60.8	42.2	1.000	0.250	0.000	g62b	223.9	78.0	-23.1	-28.4	36.7	230.7	0.000	0.750	1.000
r37j	51.8	66.4	37.2	45.1	58.4	50.5	1.000	0.375	0.000	g68b	231.8	76.1	-19.9	-31.3	37.2	237.5	0.000	0.625	1.000
r50j	60.0	69.5	29.7	49.2	57.5	58.9	1.000	0.500	0.000	g75b	240.0	74.2	-16.4	-34.4	38.3	244.4	0.000	0.500	1.000
r62j	68.2	72.6	22.4	53.4	57.9	67.2	1.000	0.625	0.000	g81b	248.2	72.2	-12.8	-37.7	40.0	251.2	0.000	0.375	1.000
r74j	76.1	76.0	14.8	57.9	59.8	75.6	1.000	0.750	0.000	g87b	256.1	70.0	-8.7	-41.3	42.3	258.0	0.000	0.250	1.000
r87j	83.4	79.9	6.7	63.0	63.4	84.0	1.000	0.875	0.000	g93b	263.4	67.7	-4.0	-45.2	45.5	264.9	0.000	0.125	1.000
j00g	90.0	84.6	-2.7	69.3	69.4	92.3	1.000	1.000	0.000	b00r	270.0	64.9	1.5	-49.7	49.8	271.7	0.000	0.000	1.000
j12g	96.6	91.2	-15.2	78.1	79.6	101.1	0.875	1.000	0.000	b06r	276.6	61.6	8.6	-55.1	55.9	278.8	0.125	0.000	1.000
j25g	103.9	91.4	-28.0	77.9	82.8	109.8	0.750	1.000	0.000	b12r	283.9	57.6	17.7	-61.7	64.3	286.0	0.250	0.000	1.000
j37g	111.8	89.3	-40.4	74.5	84.8	118.5	0.625	1.000	0.000	b18r	291.8	52.6	29.9	-70.0	76.2	293.1	0.375	0.000	1.000
j50g	120.0	87.3	-54.2	71.3	89.6	127.3	0.500	1.000	0.000	b24r	300.0	46.3	46.9	-80.5	93.3	300.2	0.500	0.000	1.000
j62g	128.2	85.5	-68.8	66.5	95.8	136.0	0.375	1.000	0.000	b31r	308.2	50.7	55.5	-72.7	91.5	307.3	0.625	0.000	1.000
j74g	136.1	85.9	-62.9	44.5	77.1	144.7	0.250	1.000	0.000	b37r	316.1	55.4	63.7	-64.9	91.0	314.4	0.750	0.000	1.000
j87g	143.4	86.2	-57.5	28.8	64.4	153.5	0.125	1.000	0.000	b43r	323.4	60.1	71.7	-56.9	91.6	321.5	0.875	0.000	1.000
g00b	150.0	86.6	-52.8	17.0	55.5	162.2	0.000	1.000	0.000	b50r	330.0	62.7	75.1	-45.7	88.0	328.6	1.000	0.000	1.000
g06b	156.6	86.9	-49.6	9.6	50.6	169.1	0.000	1.000	0.125	b56r	336.6	61.4	71.3	-32.1	78.2	335.7	1.000	0.000	0.875
g12b	163.9	87.3	-46.6	3.3	46.9	175.9	0.000	1.000	0.250	b62r	343.9	60.6	68.4	-21.0	71.6	342.8	1.000	0.000	0.750
g18b	171.8	87.6	-44.1	-2.0	44.2	182.8	0.000	1.000	0.375	b68r	351.8	60.1	66.2	-11.6	67.2	349.9	1.000	0.000	0.625
g25b	180.0	87.8	-41.7	-7.0	42.4	189.6	0.000	1.000	0.500	b75r	0.0	59.6	64.2	-3.2	64.3	357.0	1.000	0.000	0.500
g31b	188.2	88.1	-39.6	-11.6	41.3	196.4	0.000	1.000	0.625	b81r	8.2	59.2	61.9	8.6	62.5	4.2	1.000	0.000	0.375
g37b	196.1	85.9	-35.9	-15.4	39.2	203.3	0.000	1.000	0.750	b87r	16.1	58.8	60.2	18.4	63.0	11.3	1.000	0.000	0.250
g43b	203.4	83.8	-32.6	-18.8	37.8	210.1	0.000	1.000	0.875	b93r	23.4	58.6	58.6	29.1	65.4	18.4	1.000	0.000	0.125