

Interpretation *rgb* -> *rgb** and CIELAB data of a 48 step elementary hue circle
for a LECD low glossy display with the luminance reflection $L_r=0,6\%$ compared to the white reference (100%)

48 step elementary hue circle with hues: *RJGB*: $h_{ab,a} = 25.5, 92.3, 162.2, 271.7$, and *C' M'* = 217.0, 328.6

Comparison with six device hues *OYLCVM*: $h_{ab,a} = 43.3, 101.4, 131.4, 196.6, 305.6, 326.8$

9 step equidistant grey scale: $L^* = 5.0, 16.3, 27.6, 38.9, 50.2, 61.5, 72.8, 84.1, 95.4$

<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	51.1	77.0	36.7	85.4	25.5	1.000	0.000	0.000	g50b	210.0	79.6	-34.2	-25.8	43.0	217.0	0.000	1.000	1.000
r12j	36.6	50.8	76.0	50.9	91.5	33.8	1.000	0.125	0.000	g56b	216.6	77.3	-30.8	-29.4	42.7	223.8	0.000	0.875	1.000
r25j	43.9	50.7	75.3	68.3	101.7	42.2	1.000	0.250	0.000	g62b	223.9	75.0	-27.2	-33.3	43.1	230.7	0.000	0.750	1.000
r37j	51.8	55.7	60.9	73.9	95.7	50.5	1.000	0.375	0.000	g68b	231.8	72.8	-23.4	-36.8	43.8	237.5	0.000	0.625	1.000
r50j	60.0	60.9	46.8	77.5	90.6	58.9	1.000	0.500	0.000	g75b	240.0	70.5	-19.4	-40.5	45.1	244.4	0.000	0.500	1.000
r62j	68.2	66.0	34.2	81.4	88.3	67.2	1.000	0.625	0.000	g81b	248.2	68.0	-15.1	-44.6	47.2	251.2	0.000	0.375	1.000
r74j	76.1	71.1	22.0	85.6	88.4	75.6	1.000	0.750	0.000	g87b	256.1	65.5	-10.2	-48.8	50.0	258.0	0.000	0.250	1.000
r87j	83.4	76.8	9.5	90.6	91.1	84.0	1.000	0.875	0.000	g93b	263.4	62.7	-4.7	-53.5	53.8	264.9	0.000	0.125	1.000
j00g	90.0	83.4	-3.8	96.9	97.0	92.3	1.000	1.000	0.000	b00r	270.0	59.4	1.7	-58.8	59.0	271.7	0.000	0.000	1.000
j12g	96.6	92.5	-20.6	105.9	107.9	101.1	0.875	1.000	0.000	b06r	276.6	55.5	10.2	-65.2	66.1	278.8	0.125	0.000	1.000
j25g	103.9	90.1	-36.6	102.1	108.5	109.8	0.750	1.000	0.000	b12r	283.9	50.9	20.9	-72.9	75.9	286.0	0.250	0.000	1.000
j37g	111.8	87.6	-53.3	98.3	111.9	118.5	0.625	1.000	0.000	b18r	291.8	45.1	35.2	-82.5	89.8	293.1	0.375	0.000	1.000
j50g	120.0	85.2	-72.2	95.0	119.4	127.3	0.500	1.000	0.000	b24r	300.0	38.0	55.0	-94.6	109.5	300.2	0.500	0.000	1.000
j62g	128.2	84.2	-79.7	77.1	110.9	136.0	0.375	1.000	0.000	b31r	308.2	33.7	77.6	-101.8	128.0	307.3	0.625	0.000	1.000
j74g	136.1	84.6	-73.7	52.1	90.3	144.7	0.250	1.000	0.000	b37r	316.1	43.5	83.2	-84.9	118.9	314.4	0.750	0.000	1.000
j87g	143.4	85.0	-67.6	33.7	75.6	153.5	0.125	1.000	0.000	b43r	323.4	51.7	89.4	-71.0	114.3	321.5	0.875	0.000	1.000
g00b	150.0	85.5	-62.0	19.9	65.2	162.2	0.000	1.000	0.000	b50r	330.0	56.5	93.2	-56.8	109.2	328.6	1.000	0.000	1.000
g06b	156.6	85.8	-58.1	11.2	59.3	169.1	0.000	1.000	0.125	b56r	336.6	54.7	89.3	-40.2	97.9	335.7	1.000	0.000	0.875
g12b	163.9	86.2	-54.4	3.9	54.7	175.9	0.000	1.000	0.250	b62r	343.9	53.6	86.2	-26.6	90.3	342.8	1.000	0.000	0.750
g18b	171.8	86.5	-51.2	-2.4	51.4	182.8	0.000	1.000	0.375	b68r	351.8	52.8	83.9	-14.8	85.2	349.9	1.000	0.000	0.625
g25b	180.0	86.8	-48.4	-8.0	49.2	189.6	0.000	1.000	0.500	b75r	0.0	52.3	81.9	-4.2	82.0	357.0	1.000	0.000	0.500
g31b	188.2	87.1	-45.7	-13.5	47.7	196.4	0.000	1.000	0.625	b81r	8.2	51.6	79.5	12.3	80.4	4.2	1.000	0.000	0.375
g37b	196.1	84.5	-41.6	-17.9	45.4	203.3	0.000	1.000	0.750	b87r	16.1	51.2	77.6	28.6	82.8	11.3	1.000	0.000	0.250
g43b	203.4	82.0	-37.9	-21.8	43.9	210.1	0.000	1.000	0.875	b93r	23.4	51.2	77.6	28.6	82.8	18.4	1.000	0.000	0.125