

Interpretation *rgb* -> *rgb** and CIELAB data of a 48 step elementary hue circle
for a LECD low glossy display with the luminance reflection $L_r=2.5\%$ 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*: $h_{ab,a} = 38.2, 101.8, 132.5, 196.7, 304.1, 326.6$

9 step equidistant grey scale: $L^* = 17.7, 27.4, 37.1, 46.8, 56.5, 66.3, 76.0, 85.7, 95.4$

<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	52.7	72.9	34.6	80.7	25.5	1.000	0.000	0.000	g50b	210.0	80.1	-33.2	-25.0	41.7	217.0	0.000	1.000	1.000
r12j	36.6	52.5	71.7	48.1	86.4	33.8	1.000	0.125	0.000	g56b	216.6	77.8	-29.7	-28.7	41.4	223.8	0.000	0.875	1.000
r25j	43.9	54.7	64.7	58.6	87.3	42.2	1.000	0.250	0.000	g62b	223.9	75.6	-26.4	-32.2	41.8	230.7	0.000	0.750	1.000
r37j	51.8	59.2	52.2	63.4	82.2	50.5	1.000	0.375	0.000	g68b	231.8	73.5	-22.7	-35.6	42.4	237.5	0.000	0.625	1.000
r50j	60.0	63.5	41.0	68.0	79.4	58.9	1.000	0.500	0.000	g75b	240.0	71.3	-18.8	-39.2	43.7	244.4	0.000	0.500	1.000
r62j	68.2	67.8	30.5	72.5	78.7	67.2	1.000	0.625	0.000	g81b	248.2	68.9	-14.6	-43.2	45.7	251.2	0.000	0.375	1.000
r74j	76.1	72.4	19.9	77.3	79.8	75.6	1.000	0.750	0.000	g87b	256.1	66.4	-9.9	-47.3	48.4	258.0	0.000	0.250	1.000
r87j	83.4	77.5	8.8	82.8	83.2	84.0	1.000	0.875	0.000	g93b	263.4	63.7	-4.5	-51.7	52.1	264.9	0.000	0.125	1.000
j00g	90.0	83.6	-3.5	89.5	89.6	92.3	1.000	1.000	0.000	b00r	270.0	60.5	1.7	-56.9	57.1	271.7	0.000	0.000	1.000
j12g	96.6	92.1	-19.3	98.9	100.8	101.1	0.875	1.000	0.000	b06r	276.6	56.8	9.8	-63.0	63.9	278.8	0.125	0.000	1.000
j25g	103.9	90.4	-34.4	96.0	102.0	109.8	0.750	1.000	0.000	b12r	283.9	52.3	20.2	-70.5	73.5	286.0	0.250	0.000	1.000
j37g	111.8	88.0	-50.0	92.3	105.0	118.5	0.625	1.000	0.000	b18r	291.8	46.7	34.0	-79.8	86.9	293.1	0.375	0.000	1.000
j50g	120.0	85.7	-67.6	88.9	111.8	127.3	0.500	1.000	0.000	b24r	300.0	39.6	53.4	-91.8	106.3	300.2	0.500	0.000	1.000
j62g	128.2	84.5	-77.5	74.9	107.9	136.0	0.375	1.000	0.000	b31r	308.2	38.6	71.1	-93.3	117.4	307.3	0.625	0.000	1.000
j74g	136.1	84.9	-71.4	50.6	87.6	144.7	0.250	1.000	0.000	b37r	316.1	46.5	78.3	-79.9	111.9	314.4	0.750	0.000	1.000
j87g	143.4	85.3	-65.5	32.7	73.3	153.5	0.125	1.000	0.000	b43r	323.4	53.6	85.4	-67.8	109.1	321.5	0.875	0.000	1.000
g00b	150.0	85.7	-60.1	19.3	63.2	162.2	0.000	1.000	0.000	b50r	330.0	57.8	89.3	-54.3	104.6	328.6	1.000	0.000	1.000
g06b	156.6	86.0	-56.3	10.9	57.5	169.1	0.000	1.000	0.125	b56r	336.6	56.1	85.3	-38.5	93.6	335.7	1.000	0.000	0.875
g12b	163.9	86.4	-52.8	3.7	53.1	175.9	0.000	1.000	0.250	b62r	343.9	55.1	82.2	-25.3	86.0	342.8	1.000	0.000	0.750
g18b	171.8	86.7	-49.7	-2.4	49.9	182.8	0.000	1.000	0.375	b68r	351.8	54.4	79.9	-14.1	81.2	349.9	1.000	0.000	0.625
g25b	180.0	87.0	-47.0	-7.9	47.8	189.6	0.000	1.000	0.500	b75r	0.0	53.9	77.9	-3.9	78.0	357.0	1.000	0.000	0.500
g31b	188.2	87.3	-44.5	-13.0	46.5	196.4	0.000	1.000	0.625	b81r	8.2	53.3	75.5	11.4	76.3	4.2	1.000	0.000	0.375
g37b	196.1	84.8	-40.5	-17.3	44.2	203.3	0.000	1.000	0.750	b87r	16.1	52.9	73.7	25.9	78.1	11.3	1.000	0.000	0.250
g43b	203.4	82.4	-36.7	-21.3	42.6	210.1	0.000	1.000	0.875	b93r	23.4	52.9	73.7	25.9	78.1	18.4	1.000	0.000	0.125