

Interpretation *rgb* -> *rgb** and CIELAB data of a 48 step elementary hue circle
for a LECD low glossy display with the luminance reflection $L_r=10\%$ 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*: $h_{ab,a} = 30.5, 103.2, 135.3, 197.0, 300.0, 326.0$

9 step equidistant grey scale: $L^* = 37.9, 45.1, 52.2, 59.4, 66.6, 73.8, 81.0, 88.2, 95.4$

<i>u*</i> _{Ma}	<i>h</i> _{rgb}	<i>olv*</i> _{Ma,e}			A2	<i>h</i> _{abMa,e}	<i>rgb</i> -> <i>rgb*</i> _{Ma}			<i>u*</i> _{Ma}	<i>h</i> _{rgb}	<i>olv*</i> _{Ma,e}			A2	<i>h</i> _{abMa,e}	<i>rgb</i> -> <i>rgb*</i> _{Ma}			
r00j=R	30.0	1.0	0.0	0.138	0.899	25.5	1.000	0.000	0.000	O	c'00b=C'	210.0	0.0	0.928	1.0	0.58	217.0	0.000	1.000	1.000
r12j	36.6	1.0	0.142	0.0	0.134	33.8	1.000	0.125	0.000		c'12b	216.6	0.0	0.903	1.0	0.778	223.8	0.000	0.875	1.000
r25j	43.9	1.0	0.286	0.0	0.288	42.2	1.000	0.250	0.000		c'25b	223.9	0.0	0.878	1.0	0.977	230.7	0.000	0.750	1.000
r37j	51.8	1.0	0.402	0.0	0.214	50.5	1.000	0.375	0.000		c'37b	231.8	0.0	0.843	1.0	0.257	237.5	0.000	0.625	1.000
r50j	60.0	1.0	0.503	0.0	0.023	58.9	1.000	0.500	0.000		c'50b	240.0	0.0	0.807	1.0	0.547	244.4	0.000	0.500	1.000
r62j	68.2	1.0	0.6	0.0	0.799	67.2	1.000	0.625	0.000	Y	c'62b	248.2	0.0	0.77	1.0	0.837	251.2	0.000	0.375	1.000
r75j	76.1	1.0	0.693	0.0	0.546	75.6	1.000	0.750	0.000		c'75b	256.1	0.0	0.726	1.0	0.193	258.0	0.000	0.250	1.000
r87j	83.4	1.0	0.786	0.0	0.292	84.0	1.000	0.875	0.000		c'87b	263.4	0.0	0.671	1.0	0.632	264.9	0.000	0.125	1.000
j00g=J	90.0	1.0	0.881	0.0	0.047	92.3	1.000	1.000	0.000		b00m'=B	270.0	0.0	0.612	1.0	0.108	271.7	0.000	0.000	1.000
j12g	96.6	1.0	0.977	0.0	0.814	101.1	0.875	1.000	0.000		b12m'	276.6	0.0	0.525	1.0	0.797	278.8	0.125	0.000	1.000
j25g	103.9	0.91	1.0	0.0	0.721	109.8	0.750	1.000	0.000	L	b25m'	283.9	0.0	0.418	1.0	0.656	286.0	0.250	0.000	1.000
j37g	111.8	0.748	1.0	0.0	0.013	118.5	0.625	1.000	0.000		b37m'	291.8	0.0	0.278	1.0	0.78	293.1	0.375	0.000	1.000
j50g	120.0	0.498	1.0	0.0	0.013	127.3	0.500	1.000	0.000		b50m'	300.0	0.033	0.0	1.0	0.26	300.2	0.500	0.000	1.000
j62g	128.2	0.0	1.0	0.059	0.472	136.0	0.375	1.000	0.000		b62m'	308.2	0.467	0.0	1.0	0.736	307.3	0.625	0.000	1.000
j75g	136.1	0.0	1.0	0.396	0.167	144.7	0.250	1.000	0.000		b75m'	316.1	0.721	0.0	1.0	0.765	314.4	0.750	0.000	1.000
j87g	143.4	0.0	1.0	0.619	0.948	153.5	0.125	1.000	0.000	M	b87m'	323.4	0.91	0.0	1.0	0.276	321.5	0.875	0.000	1.000
g00c'=G	150.0	0.0	1.0	0.775	0.2	162.2	0.000	1.000	0.000		m'00r=M	330.0	1.0	0.0	0.97	0.239	328.6	1.000	0.000	1.000
g12c'	156.6	0.0	1.0	0.866	0.927	169.1	0.000	1.000	0.125		m'12r	336.6	1.0	0.0	0.887	0.902	335.7	1.000	0.000	0.875
g25c'	163.9	0.0	1.0	0.903	0.226	175.9	0.000	1.000	0.250		m'25r	343.9	1.0	0.0	0.767	0.86	342.8	1.000	0.000	0.750
g37c'	171.8	0.0	1.0	0.935	0.477	182.8	0.000	1.000	0.375		m'37r	351.8	1.0	0.0	0.644	0.848	349.9	1.000	0.000	0.625
g50c'	180.0	0.0	1.0	0.966	0.728	189.6	0.000	1.000	0.500	C	m'50r	360.0	1.0	0.0	0.531	0.756	357.0	1.000	0.000	0.500
g62c'	188.2	0.0	1.0	0.997	0.979	196.4	0.000	1.000	0.625		m'62r	368.2	1.0	0.0	0.428	0.578	4.2	1.000	0.000	0.375
g75c'	196.1	0.0	0.977	1.0	0.182	203.3	0.000	1.000	0.750		m'75r	376.1	1.0	0.0	0.329	0.366	11.3	1.000	0.000	0.250
g87c'	203.4	0.0	0.952	1.0	0.381	210.1	0.000	1.000	0.875		m'87r	383.4	1.0	0.0	0.233	0.14	18.4	1.000	0.000	0.125