

Interpretation *rgb* -> *rgb** and CIELAB data of a 48 step elementary hue circle
for a LECD low glossy display with the luminance reflection $L_r=20\%$ 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*: $h_{ab,a} = 26.5, 104.5, 137.5, 197.4, 296.7, 325.4$

9 step equidistant grey scale: $L^* = 51.9, 57.4, 62.8, 68.2, 73.7, 79.1, 84.5, 90.0, 95.4$

<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	0.04	0.68	25.5	1.000	0.000	0.000	O	c'00b=C'	210.0	0.0	0.931	1.0	0.556	217.0	0.000	1.000	1.000
r12j	36.6	1.0	0.22	0.0	0.761	33.8	1.000	0.125	0.000		c'12b	216.6	0.0	0.906	1.0	0.75	223.8	0.000	0.875	1.000
r25j	43.9	1.0	0.347	0.0	0.778	42.2	1.000	0.250	0.000		c'25b	223.9	0.0	0.882	1.0	0.945	230.7	0.000	0.750	1.000
r37j	51.8	1.0	0.449	0.0	0.59	50.5	1.000	0.375	0.000		c'37b	231.8	0.0	0.849	1.0	0.211	237.5	0.000	0.625	1.000
r50j	60.0	1.0	0.541	0.0	0.329	58.9	1.000	0.500	0.000		c'50b	240.0	0.0	0.812	1.0	0.506	244.4	0.000	0.500	1.000
r62j	68.2	1.0	0.629	0.0	0.033	67.2	1.000	0.625	0.000	c'62b	248.2	0.0	0.775	1.0	0.801	251.2	0.000	0.375	1.000	
r75j	76.1	1.0	0.711	0.0	0.689	75.6	1.000	0.750	0.000	c'75b	256.1	0.0	0.731	1.0	0.151	258.0	0.000	0.250	1.000	
r87j	83.4	1.0	0.794	0.0	0.354	84.0	1.000	0.875	0.000	c'87b	263.4	0.0	0.673	1.0	0.615	264.9	0.000	0.125	1.000	
j00g=J	90.0	1.0	0.878	0.0	0.026	92.3	1.000	1.000	0.000	Y	b00m'=B	270.0	0.0	0.61	1.0	0.121	271.7	0.000	0.000	1.000
j12g	96.6	1.0	0.965	0.0	0.724	101.1	0.875	1.000	0.000		b12m'	276.6	0.0	0.516	1.0	0.87	278.8	0.125	0.000	1.000
j25g	103.9	0.933	1.0	0.0	0.535	109.8	0.750	1.000	0.000		b25m'	283.9	0.0	0.393	1.0	0.855	286.0	0.250	0.000	1.000
j37g	111.8	0.793	1.0	0.0	0.652	118.5	0.625	1.000	0.000		b37m'	291.8	0.0	0.212	1.0	0.307	293.1	0.375	0.000	1.000
j50g	120.0	0.576	1.0	0.0	0.389	127.3	0.500	1.000	0.000		b50m'	300.0	0.27	0.0	1.0	0.158	300.2	0.500	0.000	1.000
j62g	128.2	0.182	1.0	0.0	0.547	136.0	0.375	1.000	0.000	L	b62m'	308.2	0.557	0.0	1.0	0.456	307.3	0.625	0.000	1.000
j75g	136.1	0.0	1.0	0.371	0.968	144.7	0.250	1.000	0.000		b75m'	316.1	0.769	0.0	1.0	0.154	314.4	0.750	0.000	1.000
j87g	143.4	0.0	1.0	0.614	0.914	153.5	0.125	1.000	0.000		b87m'	323.4	0.929	0.0	1.0	0.434	321.5	0.875	0.000	1.000
g00c'=G	150.0	0.0	1.0	0.776	0.207	162.2	0.000	1.000	0.000	C	m'00r=M	330.0	1.0	0.0	0.964	0.286	328.6	1.000	0.000	1.000
g12c'	156.6	0.0	1.0	0.867	0.939	169.1	0.000	1.000	0.125		m'12r	336.6	1.0	0.0	0.886	0.913	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	0.77	0.839	342.8	1.000	0.000	0.750
g37c'	171.8	0.0	1.0	0.934	0.472	182.8	0.000	1.000	0.375		m'37r	351.8	1.0	0.0	0.648	0.814	349.9	1.000	0.000	0.625
g50c'	180.0	0.0	1.0	0.965	0.719	189.6	0.000	1.000	0.500		m'50r	360.0	1.0	0.0	0.532	0.743	357.0	1.000	0.000	0.500
g62c'	188.2	0.0	1.0	0.996	0.965	196.4	0.000	1.000	0.625		m'62r	368.2	1.0	0.0	0.423	0.615	4.2	1.000	0.000	0.375
g75c'	196.1	0.0	0.979	1.0	0.167	203.3	0.000	1.000	0.750		m'75r	376.1	1.0	0.0	0.315	0.483	11.3	1.000	0.000	0.250
g87c'	203.4	0.0	0.955	1.0	0.361	210.1	0.000	1.000	0.875		m'87r	383.4	1.0	0.0	0.203	0.374	18.4	1.000	0.000	0.125