

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>d*</i> _{Ma}	<i>o</i> <i>l</i> <i>v</i> [*] _{Ma}		<i>h</i> _{Ma}	<i>rgb</i> -> <i>rgb</i> [*] _{Ma}				<i>u*</i> _{Ma}	<i>h</i> _{rgb}	<i>d*</i> _{Ma}	<i>o</i> <i>l</i> <i>v</i> [*] _{Ma}		<i>h</i> _{Ma}	<i>rgb</i> -> <i>rgb</i> [*] _{Ma}				
r00j	30.0	m81o	1.0	0.0	0.192	25.5	1.000	0.000	0.000		g50b	210.0	c08v	0.0	0.922	1.0	217.0	0.000	1.000	1.000
r12j	36.6	m91o	1.0	0.0	0.087	33.8	1.000	0.125	0.000	O	g56b	216.6	c10v	0.0	0.898	1.0	223.8	0.000	0.875	1.000
r25j	43.9	o16y	1.0	0.158	0.0	42.2	1.000	0.250	0.000		g62b	223.9	c13v	0.0	0.875	1.0	230.7	0.000	0.750	1.000
r37j	51.8	o31y	1.0	0.309	0.0	50.5	1.000	0.375	0.000		g68b	231.8	c16v	0.0	0.841	1.0	237.5	0.000	0.625	1.000
r50j	60.0	o44y	1.0	0.435	0.0	58.9	1.000	0.500	0.000		g75b	240.0	c19v	0.0	0.806	1.0	244.4	0.000	0.500	1.000
r62j	68.2	o55y	1.0	0.55	0.0	67.2	1.000	0.625	0.000		g81b	248.2	c23v	0.0	0.768	1.0	251.2	0.000	0.375	1.000
r74j	76.1	o66y	1.0	0.664	0.0	75.6	1.000	0.750	0.000		g87b	256.1	c27v	0.0	0.725	1.0	258.0	0.000	0.250	1.000
r87j	83.4	o77y	1.0	0.773	0.0	84.0	1.000	0.875	0.000		g93b	263.4	c33v	0.0	0.674	1.0	264.9	0.000	0.125	1.000
j00g	90.0	o88y	1.0	0.883	0.0	92.3	1.000	1.000	0.000		b00r	270.0	c39v	0.0	0.615	1.0	271.7	0.000	0.000	1.000
j12g	96.6	o99y	1.0	0.99	0.0	101.1	0.875	1.000	0.000	Y	b06r	276.6	c46v	0.0	0.539	1.0	278.8	0.125	0.000	1.000
j25g	103.9	y12l	0.881	1.0	0.0	109.8	0.750	1.000	0.000		b12r	283.9	c55v	0.0	0.446	1.0	286.0	0.250	0.000	1.000
j37g	111.8	y32l	0.682	1.0	0.0	118.5	0.625	1.000	0.000		b18r	291.8	c67v	0.0	0.331	1.0	293.1	0.375	0.000	1.000
j50g	120.0	y61l	0.385	1.0	0.0	127.3	0.500	1.000	0.000	L	b24r	300.0	c82v	0.0	0.178	1.0	300.2	0.500	0.000	1.000
j62g	128.2	l17c	0.0	1.0	0.173	136.0	0.375	1.000	0.000		b31r	308.2	v31m	0.314	0.0	1.0	307.3	0.625	0.000	1.000
j74g	136.1	l42c	0.0	1.0	0.419	144.7	0.250	1.000	0.000		b37r	316.1	v66m	0.659	0.0	1.0	314.4	0.750	0.000	1.000
j87g	143.4	l62c	0.0	1.0	0.623	153.5	0.125	1.000	0.000		b43r	323.4	v89m	0.889	0.0	1.0	321.5	0.875	0.000	1.000
g00b	150.0	l78c	0.0	1.0	0.777	162.2	0.000	1.000	0.000		b50r	330.0	m03o	1.0	0.0	0.972	328.6	1.000	0.000	1.000
g06b	156.6	l87c	0.0	1.0	0.866	169.1	0.000	1.000	0.125		b56r	336.6	m11o	1.0	0.0	0.887	335.7	1.000	0.000	0.875
g12b	163.9	l91c	0.0	1.0	0.909	175.9	0.000	1.000	0.250		b62r	343.9	m24o	1.0	0.0	0.763	342.8	1.000	0.000	0.750
g18b	171.8	l94c	0.0	1.0	0.942	182.8	0.000	1.000	0.375		b68r	351.8	m36o	1.0	0.0	0.639	349.9	1.000	0.000	0.625
g25b	180.0	l97c	0.0	1.0	0.971	189.6	0.000	1.000	0.500		b75r	0.0	m47o	1.0	0.0	0.528	357.0	1.000	0.000	0.500
g31b	188.2	l100c	0.0	1.0	0.999	196.4	0.000	1.000	0.625	C	b81r	8.2	m62o	1.0	0.0	0.375	4.2	1.000	0.000	0.375
g37b	196.1	c03v	0.0	0.973	1.0	203.3	0.000	1.000	0.750		b87r	16.1	m75o	1.0	0.0	0.25	11.3	1.000	0.000	0.250
g43b	203.4	c05v	0.0	0.947	1.0	210.1	0.000	1.000	0.875		b93r	23.4	m75o	1.0	0.0	0.25	18.4	1.000	0.000	0.125