

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>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	0.189	0.489	25.5	1.000 0.000 0.000	c'00b=C'	210.0	0.0	0.925	1.0	0.6	217.0	0.000 1.000 1.000
r12j	36.6	1.0	0.0	0.086	0.312	33.8	1.000 0.125 0.000	c'12b	216.6	0.0	0.9	1.0	0.803	223.8	0.000 0.875 1.000
r25j	43.9	1.0	0.156	0.0	0.251	42.2	1.000 0.250 0.000	c'25b	223.9	0.0	0.874	1.0	0.007	230.7	0.000 0.750 1.000
r37j	51.8	1.0	0.308	0.0	0.462	50.5	1.000 0.375 0.000	c'37b	231.8	0.0	0.838	1.0	0.295	237.5	0.000 0.625 1.000
r50j	60.0	1.0	0.434	0.0	0.472	58.9	1.000 0.500 0.000	c'50b	240.0	0.0	0.802	1.0	0.582	244.4	0.000 0.500 1.000
r62j	68.2	1.0	0.551	0.0	0.407	67.2	1.000 0.625 0.000	c'62b	248.2	0.0	0.766	1.0	0.869	251.2	0.000 0.375 1.000
r75j	76.1	1.0	0.665	0.0	0.317	75.6	1.000 0.750 0.000	c'75b	256.1	0.0	0.722	1.0	0.227	258.0	0.000 0.250 1.000
r87j	83.4	1.0	0.775	0.0	0.198	84.0	1.000 0.875 0.000	c'87b	263.4	0.0	0.669	1.0	0.646	264.9	0.000 0.125 1.000
j00g=J	90.0	1.0	0.884	0.0	0.075	92.3	1.000 1.000 0.000	b00m'=B	270.0	0.0	0.613	1.0	0.095	271.7	0.000 0.000 1.000
j12g	96.6	1.0	0.991	0.0	0.926	101.1	0.875 1.000 0.000	b12m'	276.6	0.0	0.533	1.0	0.732	278.8	0.125 0.000 1.000
j25g	103.9	0.881	1.0	0.0	0.952	109.8	0.750 1.000 0.000	b25m'	283.9	0.0	0.44	1.0	0.482	286.0	0.250 0.000 1.000
j37g	111.8	0.681	1.0	0.0	0.553	118.5	0.625 1.000 0.000	b37m'	291.8	0.0	0.325	1.0	0.4	293.1	0.375 0.000 1.000
j50g	120.0	0.385	1.0	0.0	0.921	127.3	0.500 1.000 0.000	b50m'	300.0	0.0	0.174	1.0	0.611	300.2	0.500 0.000 1.000
j62g	128.2	0.0	1.0	0.171	0.364	136.0	0.375 1.000 0.000	b62m'	308.2	0.314	0.0	1.0	0.508	307.3	0.625 0.000 1.000
j75g	136.1	0.0	1.0	0.416	0.331	144.7	0.250 1.000 0.000	b75m'	316.1	0.658	0.0	1.0	0.263	314.4	0.750 0.000 1.000
j87g	143.4	0.0	1.0	0.622	0.977	153.5	0.125 1.000 0.000	b87m'	323.4	0.889	0.0	1.0	0.109	321.5	0.875 0.000 1.000
g00c'=G	150.0	0.0	1.0	0.774	0.194	162.2	0.000 1.000 0.000	m'00r=M	330.0	1.0	0.0	0.976	0.194	328.6	1.000 0.000 1.000
g12c'	156.6	0.0	1.0	0.865	0.917	169.1	0.000 1.000 0.125	m'12r	336.6	1.0	0.0	0.889	0.891	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	0.765	0.883	342.8	1.000 0.000 0.750
g37c'	171.8	0.0	1.0	0.935	0.481	182.8	0.000 1.000 0.375	m'37r	351.8	1.0	0.0	0.639	0.885	349.9	1.000 0.000 0.625
g50c'	180.0	0.0	1.0	0.967	0.735	189.6	0.000 1.000 0.500	m'50r	360.0	1.0	0.0	0.529	0.769	357.0	1.000 0.000 0.500
g62c'	188.2	0.0	1.0	0.999	0.99	196.4	0.000 1.000 0.625	m'62r	368.2	1.0	0.0	0.433	0.539	4.2	1.000 0.000 0.375
g75c'	196.1	0.0	0.976	1.0	0.195	203.3	0.000 1.000 0.750	m'75r	376.1	1.0	0.0	0.344	0.245	11.3	1.000 0.000 0.250
g87c'	203.4	0.0	0.95	1.0	0.398	210.1	0.000 1.000 0.875	m'87r	383.4	1.0	0.0	0.262	0.906	18.4	1.000 0.000 0.125