

Interpretation *rgb* -> *olv**- und CIELAB-Daten von einem 48-stufigem Geräte-Buntonkreis für LECD-display (wenig Glanz) mit der Leuchtdichte-Reflexion $L_r=20\%$ verglichen mit der weissen Referenz (100%)

48-stufiger Geräte-Buntonkreis mit 6 Geräte-Bunntönen *OYLCVM*: $h_{ab,a} = 26.5, 104.5, 137.5, 197.4, 296.7, 325.4$

Vergleich mit vier Elementar-Bunntönen *RJGB*: $h_{ab,a} = 25.5, 92.3, 162.2, 271.7$, und $C^* M^* = 217.0, 328.6$

9-stufige gleichabständige Graureihe: $L^* = 51.9, 57.4, 62.8, 68.2, 73.7, 79.1, 84.5, 90.0, 95.4$

<i>d</i> Ma	<i>h</i> _{rgb}	<i>olv*</i> _{Ma,d}	A2	<i>h</i> _{abMa,d}	<i>rgb</i> -> <i>olv*</i> _{Ma}	<i>d</i> Ma	<i>h</i> _{rgb}	<i>olv*</i> _{Ma,d}	A2	<i>h</i> _{abMa,d}	<i>rgb</i> -> <i>olv*</i> _{Ma}
o00y=O	30.0	1.0	0.001	0.0	0.01 26.5 1.000 0.000 0.000	c00v=C	210.0	0.0	0.999	1.0	0.01 197.8 0.000 1.000 1.000
o12y	36.6	1.0	0.126	0.0	0.01 28.9 1.000 0.125 0.000	c12v	216.6	0.0	0.874	1.0	0.01 232.8 0.000 0.875 1.000
o25y	43.9	1.0	0.251	0.0	0.01 35.5 1.000 0.250 0.000	c25v	223.9	0.0	0.749	1.0	0.01 256.0 0.000 0.750 1.000
o37y	51.8	1.0	0.376	0.0	0.01 44.2 1.000 0.375 0.000	c37v	231.8	0.0	0.624	1.0	0.01 270.7 0.000 0.625 1.000
o50y	60.0	1.0	0.501	0.0	0.01 55.1 1.000 0.500 0.000	c50v	240.0	0.0	0.499	1.0	0.01 280.2 0.000 0.500 1.000
o62y	68.2	1.0	0.626	0.0	0.01 67.0 1.000 0.625 0.000	c62v	248.2	0.0	0.374	1.0	0.01 287.0 0.000 0.375 1.000
o75y	76.1	1.0	0.751	0.0	0.01 79.7 1.000 0.750 0.000	c75v	256.1	0.0	0.249	1.0	0.01 292.0 0.000 0.250 1.000
o87y	83.4	1.0	0.876	0.0	0.01 92.1 1.000 0.875 0.000	c87v	263.4	0.0	0.124	1.0	0.01 295.5 0.000 0.125 1.000
y00l=Y	90.0	0.999	1.0	0.0	0.01 104.6 1.000 1.000 0.000	v00m=V	270.0	0.001	0.0	1.0	0.01 296.7 0.000 0.000 1.000
y12l	96.6	0.874	1.0	0.0	0.01 114.4 0.875 1.000 0.000	v12m	276.6	0.126	0.0	1.0	0.01 297.7 0.125 0.000 1.000
y25l	103.9	0.749	1.0	0.0	0.01 120.8 0.750 1.000 0.000	v25m	283.9	0.251	0.0	1.0	0.01 299.8 0.250 0.000 1.000
y37l	111.8	0.624	1.0	0.0	0.01 125.8 0.625 1.000 0.000	v37m	291.8	0.376	0.0	1.0	0.01 302.4 0.375 0.000 1.000
y50l	120.0	0.499	1.0	0.0	0.01 129.6 0.500 1.000 0.000	v50m	300.0	0.501	0.0	1.0	0.01 305.6 0.500 0.000 1.000
y62l	128.2	0.374	1.0	0.0	0.01 132.8 0.375 1.000 0.000	v62m	308.2	0.626	0.0	1.0	0.01 309.3 0.625 0.000 1.000
y75l	136.1	0.249	1.0	0.0	0.01 135.0 0.250 1.000 0.000	v75m	316.1	0.751	0.0	1.0	0.01 313.7 0.750 0.000 1.000
y87l	143.4	0.124	1.0	0.0	0.01 136.8 0.125 1.000 0.000	v87m	323.4	0.876	0.0	1.0	0.01 318.6 0.875 0.000 1.000
100c=L	150.0	0.0	1.0	0.001	0.01 137.5 0.000 1.000 0.000	m00o=M	330.0	1.0	0.0	0.999	0.01 325.5 1.000 0.000 1.000
112c	156.6	0.0	1.0	0.126	0.01 138.7 0.000 1.000 0.125	m12o	336.6	1.0	0.0	0.874	0.01 336.8 1.000 0.000 0.875
125c	163.9	0.0	1.0	0.251	0.01 141.5 0.000 1.000 0.250	m25o	343.9	1.0	0.0	0.749	0.01 344.1 1.000 0.000 0.750
137c	171.8	0.0	1.0	0.376	0.01 144.9 0.000 1.000 0.375	m37o	351.8	1.0	0.0	0.624	0.01 351.4 1.000 0.000 0.625
150c	180.0	0.0	1.0	0.501	0.01 149.0 0.000 1.000 0.500	m50o	360.0	1.0	0.0	0.499	0.01 359.1 1.000 0.000 0.500
162c	188.2	0.0	1.0	0.626	0.01 154.0 0.000 1.000 0.625	m62o	368.2	1.0	0.0	0.374	0.01 7.4 1.000 0.000 0.375
175c	196.1	0.0	1.0	0.751	0.01 160.4 0.000 1.000 0.750	m75o	376.1	1.0	0.0	0.249	0.01 15.5 1.000 0.000 0.250
187c	203.4	0.0	1.0	0.876	0.01 169.9 0.000 1.000 0.875	m87o	383.4	1.0	0.0	0.124	0.01 23.3 1.000 0.000 0.125