**Interpretation *rgb* –> *olv**- und CIELAB-Daten von einem 48-stufigem Geräte-Bunttonkreis
für LECD-display (wenig Glanz) mit der Leuchtdichte-Reflexion $L_r$=10% verglichen mit der weissen Referenz (100%)**

**48-stufiger Geräte-Bunttonkreis mit 6 Geräte-Bunttönen *OYLCVM*: $h_{ab,a}$ = 30.5, 103.2, 135.3, 197.0, 300.0, 326.0
Vergleich mit vier Elementar-Bunttönen *RJGB*: $h_{ab,a}$ = 25.5, 92.3, 162.2, 271.7, und *C' M'* = 217.0, 328.6
9-stufige gleichabständige Graureihe: $L^*$ = 37.9, 45.1, 52.2, 59.4, 66.6, 73.8, 81.0, 88.2, 95.4**

| $d_{Ma}$ | $h_{rgb}$ | $olv^*_{Ma,d}$ | | | *A2* | $h_{abMa,d}$ | rgb –> $olv^*_{Ma}$ | |
|---|---|---|---|---|---|---|---|---|
| o00y=O | 30.0 | 1.0 | 0.001 | 0.0 | 0.01 | 30.5 | 1.000 0.000 0.000 | |
| o12y | 36.6 | 1.0 | 0.126 | 0.0 | 0.01 | 33.0 | 1.000 0.125 0.000 | |
| o25y | 43.9 | 1.0 | 0.251 | 0.0 | 0.01 | 39.8 | 1.000 0.250 0.000 | |
| o37y | 51.8 | 1.0 | 0.376 | 0.0 | 0.01 | 48.4 | 1.000 0.375 0.000 | |
| o50y | 60.0 | 1.0 | 0.501 | 0.0 | 0.01 | 58.8 | 1.000 0.500 0.000 | |
| o62y | 68.2 | 1.0 | 0.626 | 0.0 | 0.01 | 69.5 | 1.000 0.625 0.000 | |
| o75y | 76.1 | 1.0 | 0.751 | 0.0 | 0.01 | 80.9 | 1.000 0.750 0.000 | |
| o87y | 83.4 | 1.0 | 0.876 | 0.0 | 0.01 | 91.9 | 1.000 0.875 0.000 | *J* |
| y00l=Y | 90.0 | 0.999 | 1.0 | 0.0 | 0.01 | 103.3 | 1.000 1.000 0.000 | |
| y12l | 96.6 | 0.874 | 1.0 | 0.0 | 0.01 | 112.4 | 0.875 1.000 0.000 | |
| y25l | 103.9 | 0.749 | 1.0 | 0.0 | 0.01 | 118.5 | 0.750 1.000 0.000 | |
| y37l | 111.8 | 0.624 | 1.0 | 0.0 | 0.01 | 123.4 | 0.625 1.000 0.000 | |
| y50l | 120.0 | 0.499 | 1.0 | 0.0 | 0.01 | 127.3 | 0.500 1.000 0.000 | |
| y62l | 128.2 | 0.374 | 1.0 | 0.0 | 0.01 | 130.4 | 0.375 1.000 0.000 | |
| y75l | 136.1 | 0.249 | 1.0 | 0.0 | 0.01 | 132.7 | 0.250 1.000 0.000 | |
| y87l | 143.4 | 0.124 | 1.0 | 0.0 | 0.01 | 134.6 | 0.125 1.000 0.000 | |
| l00c=L | 150.0 | 0.0 | 1.0 | 0.001 | 0.01 | 135.3 | 0.000 1.000 0.000 | |
| l12c | 156.6 | 0.0 | 1.0 | 0.126 | 0.01 | 136.8 | 0.000 1.000 0.125 | |
| l25c | 163.9 | 0.0 | 1.0 | 0.251 | 0.01 | 140.2 | 0.000 1.000 0.250 | |
| l37c | 171.8 | 0.0 | 1.0 | 0.376 | 0.01 | 144.0 | 0.000 1.000 0.375 | |
| l50c | 180.0 | 0.0 | 1.0 | 0.501 | 0.01 | 148.5 | 0.000 1.000 0.500 | |
| l62c | 188.2 | 0.0 | 1.0 | 0.626 | 0.01 | 153.8 | 0.000 1.000 0.625 | |
| l75c | 196.1 | 0.0 | 1.0 | 0.751 | 0.01 | 160.4 | 0.000 1.000 0.750 | *G* |
| l87c | 203.4 | 0.0 | 1.0 | 0.876 | 0.01 | 170.0 | 0.000 1.000 0.875 | |

| $d_{Ma}$ | $h_{rgb}$ | $olv^*_{Ma,d}$ | | | *A2* | $h_{abMa,d}$ | rgb –> $olv^*_{Ma}$ | |
|---|---|---|---|---|---|---|---|---|
| c00v=C | 210.0 | 0.0 | 0.999 | 1.0 | 0.01 | 197.4 | 0.000 1.000 1.000 | *C'* |
| c12v | 216.6 | 0.0 | 0.874 | 1.0 | 0.01 | 231.7 | 0.000 0.875 1.000 | |
| c25v | 223.9 | 0.0 | 0.749 | 1.0 | 0.01 | 255.2 | 0.000 0.750 1.000 | |
| c37v | 231.8 | 0.0 | 0.624 | 1.0 | 0.01 | 270.7 | 0.000 0.625 1.000 | *B* |
| c50v | 240.0 | 0.0 | 0.499 | 1.0 | 0.01 | 281.0 | 0.000 0.500 1.000 | |
| c62v | 248.2 | 0.0 | 0.374 | 1.0 | 0.01 | 288.6 | 0.000 0.375 1.000 | |
| c75v | 256.1 | 0.0 | 0.249 | 1.0 | 0.01 | 294.4 | 0.000 0.250 1.000 | |
| c87v | 263.4 | 0.0 | 0.124 | 1.0 | 0.01 | 298.5 | 0.000 0.125 1.000 | |
| v00m=V | 270.0 | 0.001 | 0.0 | 1.0 | 0.01 | 300.0 | 0.000 0.000 1.000 | |
| v12m | 276.6 | 0.126 | 0.0 | 1.0 | 0.01 | 300.8 | 0.125 0.000 1.000 | |
| v25m | 283.9 | 0.251 | 0.0 | 1.0 | 0.01 | 302.8 | 0.250 0.000 1.000 | |
| v37m | 291.8 | 0.376 | 0.0 | 1.0 | 0.01 | 305.2 | 0.375 0.000 1.000 | |
| v50m | 300.0 | 0.501 | 0.0 | 1.0 | 0.01 | 308.1 | 0.500 0.000 1.000 | |
| v62m | 308.2 | 0.626 | 0.0 | 1.0 | 0.01 | 311.4 | 0.625 0.000 1.000 | |
| v75m | 316.1 | 0.751 | 0.0 | 1.0 | 0.01 | 315.4 | 0.750 0.000 1.000 | |
| v87m | 323.4 | 0.876 | 0.0 | 1.0 | 0.01 | 319.8 | 0.875 0.000 1.000 | |
| m00o=M | 330.0 | 1.0 | 0.0 | 0.999 | 0.01 | 326.1 | 1.000 0.000 1.000 | *M'* |
| m12o | 336.6 | 1.0 | 0.0 | 0.874 | 0.01 | 336.8 | 1.000 0.000 0.875 | |
| m25o | 343.9 | 1.0 | 0.0 | 0.749 | 0.01 | 343.9 | 1.000 0.000 0.750 | |
| m37o | 351.8 | 1.0 | 0.0 | 0.624 | 0.01 | 351.1 | 1.000 0.000 0.625 | |
| m50o | 360.0 | 1.0 | 0.0 | 0.499 | 0.01 | 359.1 | 1.000 0.000 0.500 | |
| m62o | 368.2 | 1.0 | 0.0 | 0.374 | 0.01 | 8.0 | 1.000 0.000 0.375 | |
| m75o | 376.1 | 1.0 | 0.0 | 0.249 | 0.01 | 17.2 | 1.000 0.000 0.250 | *R* |
| m87o | 383.4 | 1.0 | 0.0 | 0.124 | 0.01 | 26.5 | 1.000 0.000 0.125 | |