

Interpretation *rgb* -> *olv\**- und CIELAB-Daten von einem 48-stufigem Geräte-Bunttonkreis für ein sRGB-Normdisplay mit der Leuchtdichte-Reflexion  $L_r=2,5\%$  verglichen mit der weissen Referenz (100%)

48-stufiger Geräte-Bunttonkreis mit 6 Geräte-Bunttönen *OYLCVM*:  $h_{ab,a} = 34.8, 103.3, 136.9, 196.5, 304.3, 328.1$

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:  $L^* = 18.0, 27.7, 37.4, 47.0, 56.7, 66.4, 76.1, 85.7, 95.4$

| <i>u*</i> <sub>Ma</sub> | <i>h</i> <sub>rgb</sub> | <i>L*</i> <sub>Ma</sub> | <i>a*</i> <sub>Ma</sub> | <i>b*</i> <sub>Ma</sub> | <i>C*</i> <sub>ab,Ma</sub> | <i>h</i> <sub>Ma</sub> | <i>rgb</i> -> <i>olv*</i> <sub>Ma</sub> |       |       | <i>u*</i> <sub>Ma</sub> | <i>h</i> <sub>rgb</sub> | <i>L*</i> <sub>Ma</sub> | <i>a*</i> <sub>Ma</sub> | <i>b*</i> <sub>Ma</sub> | <i>C*</i> <sub>ab,Ma</sub> | <i>h</i> <sub>Ma</sub> | <i>rgb</i> -> <i>olv*</i> <sub>Ma</sub> |       |       |
|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|----------------------------|------------------------|-----------------------------------------|-------|-------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|----------------------------|------------------------|-----------------------------------------|-------|-------|
| r14j                    | 36.6                    | 53.7                    | 68.9                    | 50.8                    | 85.6                       | 34.8                   | 1.000                                   | 0.000 | 0.000 | g31b                    | 196.1                   | 85.7                    | -59.5                   | 15.3                    | 61.5                       | 196.5                  | 0.000                                   | 1.000 | 1.000 |
| r16j                    | 36.6                    | 53.7                    | 68.9                    | 50.8                    | 85.6                       | 36.4                   | 1.000                                   | 0.125 | 0.000 | g53b                    | 216.6                   | 78.6                    | -30.9                   | -25.9                   | 40.5                       | 220.1                  | 0.000                                   | 0.875 | 1.000 |
| r22j                    | 43.9                    | 56.0                    | 62.5                    | 52.9                    | 81.9                       | 40.3                   | 1.000                                   | 0.250 | 0.000 | g77b                    | 240.0                   | 53.9                    | 16.9                    | -64.8                   | 67.1                       | 247.6                  | 0.000                                   | 0.750 | 1.000 |
| r32j                    | 51.8                    | 59.8                    | 52.3                    | 56.4                    | 76.9                       | 47.2                   | 1.000                                   | 0.375 | 0.000 | g97b                    | 263.4                   | 37.1                    | 60.0                    | -92.2                   | 110.1                      | 269.8                  | 0.000                                   | 0.625 | 1.000 |
| r47j                    | 60.0                    | 64.9                    | 39.3                    | 61.0                    | 72.6                       | 57.3                   | 1.000                                   | 0.500 | 0.000 | b11r                    | 276.6                   | 36.0                    | 65.4                    | -94.1                   | 114.7                      | 284.6                  | 0.000                                   | 0.500 | 1.000 |
| r65j                    | 68.2                    | 71.1                    | 24.6                    | 66.4                    | 70.8                       | 69.7                   | 1.000                                   | 0.625 | 0.000 | b19r                    | 291.8                   | 39.4                    | 68.7                    | -88.4                   | 112.1                      | 293.9                  | 0.000                                   | 0.375 | 1.000 |
| r85j                    | 76.1                    | 77.9                    | 9.4                     | 72.3                    | 72.9                       | 82.6                   | 1.000                                   | 0.750 | 0.000 | b24r                    | 291.8                   | 39.4                    | 68.7                    | -88.4                   | 112.1                      | 299.8                  | 0.000                                   | 0.250 | 1.000 |
| j02g                    | 90.0                    | 92.7                    | -20.0                   | 85.0                    | 87.3                       | 94.1                   | 1.000                                   | 0.875 | 0.000 | b27r                    | 300.0                   | 42.2                    | 71.6                    | -83.6                   | 110.1                      | 303.0                  | 0.000                                   | 0.125 | 1.000 |
| j16g                    | 96.6                    | 90.6                    | -31.9                   | 82.3                    | 88.3                       | 103.3                  | 1.000                                   | 1.000 | 0.000 | b28r                    | 300.0                   | 42.2                    | 71.6                    | -83.6                   | 110.1                      | 304.3                  | 0.000                                   | 0.000 | 1.000 |
| j27g                    | 103.9                   | 88.7                    | -43.3                   | 80.0                    | 91.0                       | 111.2                  | 0.875                                   | 1.000 | 0.000 | b28r                    | 300.0                   | 42.2                    | 71.6                    | -83.6                   | 110.1                      | 304.8                  | 0.125                                   | 0.000 | 1.000 |
| j37g                    | 103.9                   | 88.7                    | -43.3                   | 80.0                    | 91.0                       | 118.4                  | 0.750                                   | 1.000 | 0.000 | b29r                    | 300.0                   | 42.2                    | 71.6                    | -83.6                   | 110.1                      | 305.9                  | 0.250                                   | 0.000 | 1.000 |
| j46g                    | 111.8                   | 87.2                    | -53.6                   | 78.0                    | 94.7                       | 124.5                  | 0.625                                   | 1.000 | 0.000 | b31r                    | 308.3                   | 45.8                    | 75.3                    | -77.6                   | 108.2                      | 307.8                  | 0.375                                   | 0.000 | 1.000 |
| j52g                    | 120.0                   | 86.0                    | -62.5                   | 76.5                    | 98.9                       | 129.3                  | 0.500                                   | 1.000 | 0.000 | b33r                    | 308.3                   | 45.8                    | 75.3                    | -77.6                   | 108.2                      | 310.5                  | 0.500                                   | 0.000 | 1.000 |
| j57g                    | 128.2                   | 85.1                    | -69.6                   | 75.3                    | 102.6                      | 132.8                  | 0.375                                   | 1.000 | 0.000 | b36r                    | 308.3                   | 45.8                    | 75.3                    | -77.6                   | 108.2                      | 314.1                  | 0.625                                   | 0.000 | 1.000 |
| j61g                    | 128.2                   | 85.1                    | -69.6                   | 75.3                    | 102.6                      | 135.1                  | 0.250                                   | 1.000 | 0.000 | b40r                    | 316.1                   | 49.9                    | 79.5                    | -70.8                   | 106.5                      | 318.3                  | 0.750                                   | 0.000 | 1.000 |
| j62g                    | 136.1                   | 84.5                    | -74.7                   | 74.6                    | 105.6                      | 136.4                  | 0.125                                   | 1.000 | 0.000 | b44r                    | 323.4                   | 54.3                    | 84.3                    | -63.4                   | 105.5                      | 323.0                  | 0.875                                   | 0.000 | 1.000 |
| j63g                    | 136.1                   | 84.5                    | -74.7                   | 74.6                    | 105.6                      | 136.9                  | 0.000                                   | 1.000 | 0.000 | b49r                    | 330.0                   | 59.0                    | 89.3                    | -55.6                   | 105.3                      | 328.1                  | 1.000                                   | 0.000 | 1.000 |
| j64g                    | 136.1                   | 84.5                    | -74.7                   | 74.6                    | 105.6                      | 137.8                  | 0.000                                   | 1.000 | 0.125 | b55r                    | 336.6                   | 57.5                    | 85.2                    | -41.5                   | 94.9                       | 334.0                  | 1.000                                   | 0.000 | 0.875 |
| j67g                    | 136.1                   | 84.5                    | -74.7                   | 74.6                    | 105.6                      | 140.0                  | 0.000                                   | 1.000 | 0.250 | b61r                    | 343.9                   | 56.2                    | 81.6                    | -26.9                   | 85.9                       | 341.7                  | 1.000                                   | 0.000 | 0.750 |
| j73g                    | 136.1                   | 84.5                    | -74.7                   | 74.6                    | 105.6                      | 143.6                  | 0.000                                   | 1.000 | 0.375 | b70r                    | 351.8                   | 55.1                    | 78.5                    | -11.6                   | 79.3                       | 351.5                  | 1.000                                   | 0.000 | 0.625 |
| j80g                    | 143.4                   | 84.1                    | -77.7                   | 74.1                    | 107.5                      | 148.8                  | 0.000                                   | 1.000 | 0.500 | b80r                    | 8.2                     | 53.5                    | 74.0                    | 19.1                    | 76.5                       | 2.9                    | 1.000                                   | 0.000 | 0.500 |
| j90g                    | 150.0                   | 84.0                    | -78.9                   | 73.9                    | 108.2                      | 155.9                  | 0.000                                   | 1.000 | 0.625 | b90r                    | 23.4                    | 52.8                    | 72.0                    | 44.4                    | 84.5                       | 14.5                   | 1.000                                   | 0.000 | 0.375 |
| g03b                    | 156.6                   | 84.1                    | -78.3                   | 71.2                    | 105.9                      | 165.6                  | 0.000                                   | 1.000 | 0.750 | b98r                    | 30.0                    | 52.8                    | 71.7                    | 49.9                    | 87.3                       | 24.7                   | 1.000                                   | 0.000 | 0.250 |
| g15b                    | 171.8                   | 84.4                    | -74.3                   | 54.9                    | 92.4                       | 178.8                  | 0.000                                   | 1.000 | 0.875 | r9j                     | 36.6                    | 53.7                    | 69.0                    | 50.8                    | 85.6                       | 31.7                   | 1.000                                   | 0.000 | 0.125 |