

**$rgb^*_e$ - und CIE-Daten von Elementar-Bunttonkreis  
nach CIE R1-47:2009 für sRGB-Display  $L_r = 1,2\%$**

**16-stufiger Elementar-Bunttonkreis: Buntton  $h_{ab,a,e} = 25, 92, 162, 271$**

| <i>Code</i>    | $L^*_{a,e}$ | $a^*_{a,e}$ | $b^*_{a,e}$ | $C^*_{ab,a,e}$ | $h_{ab,e}$ | $rgb^*_e$      |
|----------------|-------------|-------------|-------------|----------------|------------|----------------|
| $R00Y_e = R_e$ | 52.0        | 75.2        | 35.9        | 83.4           | 25.4       | 1.00 0.00 0.00 |
| $R25Y_e$       | 55.0        | 64.5        | 58.4        | 87.0           | 42.1       | 1.00 0.25 0.00 |
| $R50Y_e$       | 64.5        | 39.6        | 65.7        | 76.7           | 58.8       | 1.00 0.50 0.00 |
| $R75Y_e$       | 73.4        | 18.5        | 72.6        | 75.0           | 75.6       | 1.00 0.75 0.00 |
| $Y00G_e = Y_e$ | 83.7        | -3.2        | 80.7        | 80.7           | 92.3       | 1.00 1.00 0.00 |
| $Y25G_e$       | 91.0        | -30.8       | 85.6        | 91.0           | 109.8      | 0.75 1.00 0.00 |
| $Y50G_e$       | 86.2        | -60.7       | 79.8        | 100.3          | 127.2      | 0.50 1.00 0.00 |
| $Y75G_e$       | 84.2        | -75.0       | 53.0        | 91.9           | 144.7      | 0.25 1.00 0.00 |
| $G00B_e = G_e$ | 85.3        | -62.8       | 20.1        | 66.0           | 162.2      | 0.00 1.00 0.00 |
| $G25B_e$       | 87.3        | -48.6       | -8.2        | 49.3           | 189.5      | 0.00 1.00 0.50 |
| $G50B_e$       | 79.4        | -33.3       | -25.0       | 41.7           | 216.9      | 0.00 1.00 1.00 |
| $G75B_e$       | 70.5        | -18.3       | -38.4       | 42.6           | 244.4      | 0.00 0.50 1.00 |
| $B00R_e = B_e$ | 60.1        | 1.6         | -54.8       | 54.8           | 271.7      | 0.00 0.00 1.00 |
| $B25R_e$       | 39.4        | 51.4        | -88.4       | 102.3          | 300.1      | 0.50 0.00 1.00 |
| $B50R_e$       | 58.1        | 91.6        | -55.9       | 107.3          | 328.6      | 1.00 0.00 1.00 |
| $B75R_e$       | 53.5        | 79.6        | -4.0        | 79.7           | 357.0      | 1.00 0.00 0.50 |

**5-stufige gleichabständige Graureihe:  $L^*_e = 10.9, 32.0, 53.2, 74.3, 95.4$**

| <i>Code</i>     | $L^*_{a,e}$ | $a^*_{a,e}$ | $b^*_{a,e}$ | $C^*_{ab,a,e}$ | $h_{ab,e}$ | $rgb^*_e$      |
|-----------------|-------------|-------------|-------------|----------------|------------|----------------|
| $N000W_e = N_e$ | 10.9        | 0.0         | 0.0         | 0.0            | 0.0        | 0.00 0.00 0.00 |
| $N025W_e$       | 32.1        | 0.0         | 0.0         | 0.0            | 325.6      | 0.25 0.25 0.25 |
| $N050W_e$       | 53.1        | 0.0         | 0.0         | 0.0            | 325.5      | 0.50 0.50 0.50 |
| $N075W_e$       | 74.2        | 0.0         | 0.0         | 0.0            | 323.5      | 0.75 0.75 0.75 |
| $N100W_e = W_e$ | 95.4        | 0.0         | 0.0         | 0.0            | 0.0        | 1.00 1.00 1.00 |