

rgb^*_e - und CIE-Daten von Elementar-Bunttonkreis nach CIE R1-47:2009 für sRGB-Display $L_T=20\%$

16-stufiger Elementar-Bunttonkreis mit Ziel-Elementar-Buntton: $h_{ab,a,e} = 25.4, 92.3, 162.2, 271.7$

<i>Code</i>	X_e	Y_e	Z_e	x_e	y_e	L^*_e	a^*_e	b^*_e	$L^*_{a,e}$	$a^*_{a,e}$	$b^*_{a,e}$	$C^*_{ab,a,e}$	$h_{ab,a,e}$	rgb^*_e
$R00Y_e = R_e$	47.4	34.9	23.2	0.449	0.33	65.6	44.6	21.2	65.6	44.6	21.2	49.4	25.4	1.00 0.00 0.00
$R25Y_e$	51.1	42.3	24.5	0.433	0.358	71.1	31.3	28.4	71.1	31.3	28.4	42.3	42.2	1.00 0.25 0.00
$R50Y_e$	54.7	49.3	25.7	0.421	0.38	75.6	20.7	34.4	75.6	20.7	34.4	40.2	58.9	1.00 0.50 0.00
$R75Y_e$	58.7	57.3	27.0	0.41	0.4	80.3	10.3	40.4	80.3	10.3	40.4	41.7	75.6	1.00 0.75 0.00
$Y00G_e = Y_e$	64.3	68.5	28.9	0.397	0.423	86.2	-1.9	47.8	86.2	-1.9	47.8	47.8	92.3	1.00 1.00 0.00
$Y25G_e$	69.1	82.8	31.4	0.376	0.451	92.9	-20.0	55.7	92.9	-20.0	55.7	59.2	109.7	0.75 1.00 0.00
$Y50G_e$	54.4	74.6	30.6	0.34	0.467	89.2	-38.3	50.4	89.2	-38.3	50.4	63.3	127.2	0.50 1.00 0.00
$Y75G_e$	44.8	69.6	36.7	0.296	0.46	86.8	-53.7	37.9	86.8	-53.7	37.9	65.7	144.7	0.25 1.00 0.00
$G00B_e = G_e$	49.3	71.4	60.3	0.272	0.394	87.6	-44.9	14.4	87.6	-44.9	14.4	47.1	162.1	0.00 1.00 0.00
$G25B_e$	55.3	74.4	89.4	0.252	0.339	89.1	-35.7	-6.0	89.1	-35.7	-6.0	36.2	189.6	0.00 1.00 0.50
$G50B_e$	50.9	63.7	93.9	0.244	0.305	83.8	-24.2	-18.2	83.8	-24.2	-18.2	30.3	217.0	0.00 1.00 1.00
$G75B_e$	45.2	52.6	91.5	0.238	0.277	77.6	-13.1	-27.3	77.6	-13.1	-27.3	30.3	244.2	0.00 0.50 1.00
$B00R_e = B_e$	39.5	41.2	89.6	0.232	0.241	70.3	1.1	-38.5	70.3	1.1	-38.5	38.6	271.7	0.00 0.00 1.00
$B25R_e$	33.5	26.1	87.0	0.228	0.178	58.1	33.5	-57.7	58.1	33.5	-57.7	66.8	300.1	0.50 0.00 1.00
$B50R_e$	59.4	39.5	84.4	0.323	0.215	69.1	60.4	-36.9	69.1	60.4	-36.9	70.8	328.5	1.00 0.00 1.00
$B75R_e$	50.8	36.0	41.4	0.395	0.281	66.5	49.8	-2.6	66.5	49.8	-2.6	49.9	357.0	1.00 0.00 0.50

5-stufige gleichabständige Graureihe mit Ziel-Helligkeit: $L^*_e = 52.0, 62.8, 73.7, 84.5, 95.4$

<i>Code</i>	X_e	Y_e	Z_e	x_e	y_e	L^*_e	a^*_e	b^*_e	$L^*_{a,e}$	$a^*_{a,e}$	$b^*_{a,e}$	$C^*_{ab,a,e}$	$h_{ab,a,e}$	rgb^*_e
$N000W_e = N_e$	19.1	20.1	21.9	0.312	0.329	52.0	0.0	0.0	52.0	0.0	0.0	0.0	0.0	0.00 0.00 0.00
$N025W_e$	29.8	31.4	34.2	0.312	0.329	62.8	0.0	0.0	62.8	0.0	0.0	0.0	325.1	0.25 0.25 0.25
$N050W_e$	44.0	46.3	50.4	0.312	0.329	73.7	0.0	0.0	73.7	0.0	0.0	0.0	324.7	0.50 0.50 0.50
$N075W_e$	61.9	65.1	70.9	0.312	0.329	84.5	0.0	0.0	84.5	0.0	0.0	0.0	323.8	0.75 0.75 0.75
$N100W_e = W_e$	84.1	88.5	96.4	0.312	0.329	95.4	0.0	0.0	95.4	0.0	0.0	0.0	0.0	1.00 1.00 1.00