

**rgb^*_e and CIE data of a elementary (e) hue circle
according to CIE R1-47:2009 for sRGB display $L_r=0,6\%$**

16 step elementary hue circle with hues: $h_{ab,a,e} = 25, 92, 162, 271$

Code	$L^*_{a,e}$	$a^*_{a,e}$	$b^*_{a,e}$	$C^*_{ab,a,e}$	$h_{ab,e}$	rgb^*_e
$R00Y_e = R_e$	51.4	76.6	36.5	84.9	25.4	1.00 0.00 0.00
$R25Y_e$	53.8	67.7	61.3	91.3	42.1	1.00 0.25 0.00
$R50Y_e$	63.8	41.1	68.0	79.5	58.8	1.00 0.50 0.00
$R75Y_e$	73.1	19.1	74.6	77.0	75.5	1.00 0.75 0.00
$Y00G_e = Y_e$	83.6	-3.2	82.4	82.4	92.2	1.00 1.00 0.00
$Y25G_e$	90.9	-31.3	87.1	92.5	109.7	0.75 1.00 0.00
$Y50G_e$	86.1	-61.8	81.2	102.1	127.2	0.50 1.00 0.00
$Y75G_e$	84.1	-75.8	53.5	92.9	144.7	0.25 1.00 0.00
$G00B_e = G_e$	85.2	-63.5	20.3	66.7	162.2	0.00 1.00 0.00
$G25B_e$	87.2	-49.1	-8.2	49.8	189.5	0.00 1.00 0.50
$G50B_e$	79.2	-33.5	-25.3	42.1	217.0	0.00 1.00 1.00
$G75B_e$	70.3	-18.6	-38.8	43.0	244.3	0.00 0.50 1.00
$B00R_e = B_e$	59.7	1.7	-55.4	55.4	271.7	0.00 0.00 1.00
$B25R_e$	38.9	52.0	-89.4	103.4	300.1	0.50 0.00 1.00
$B50R_e$	57.7	92.9	-56.7	108.8	328.6	1.00 0.00 1.00
$B75R_e$	53.0	80.9	-4.1	81.0	357.0	1.00 0.00 0.50

5 step equidistant grey scale: $L^*_e = 5.6, 28.1, 50.5, 72.9, 95.4$

Code	$L^*_{a,e}$	$a^*_{a,e}$	$b^*_{a,e}$	$C^*_{ab,a,e}$	$h_{ab,e}$	rgb^*_e
$N000W_e = N_e$	5.6	0.0	0.0	0.0	0.0	0.00 0.00 0.00
$N025W_e$	28.1	0.0	0.0	0.0	325.1	0.25 0.25 0.25
$N050W_e$	50.5	0.0	0.0	0.0	324.8	0.50 0.50 0.50
$N075W_e$	73.0	0.0	0.0	0.0	323.7	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