

**rgb^*_e and CIE data of a elementary (e) hue circle
according to CIE R1-47:2009 for sRGB display $L_r=2,5\%$**

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
$R00Y_e = R_e$	53.0	72.6	34.5	80.4	25.4	1.00 0.00 0.00
$R25Y_e$	57.1	59.5	53.9	80.3	42.1	1.00 0.25 0.00
$R50Y_e$	65.7	37.3	61.7	72.1	58.8	1.00 0.50 0.00
$R75Y_e$	74.0	17.7	69.0	71.2	75.6	1.00 0.75 0.00
$Y00G_e = Y_e$	83.8	-3.0	77.4	77.5	92.2	1.00 1.00 0.00
$Y25G_e$	91.2	-29.9	83.0	88.2	109.8	0.75 1.00 0.00
$Y50G_e$	86.5	-58.7	77.1	96.9	127.2	0.50 1.00 0.00
$Y75G_e$	84.4	-73.5	51.9	90.0	144.7	0.25 1.00 0.00
$G00B_e = G_e$	85.4	-61.5	19.7	64.6	162.1	0.00 1.00 0.00
$G25B_e$	87.4	-47.7	-8.0	48.4	189.5	0.00 1.00 0.50
$G50B_e$	79.7	-32.6	-24.6	40.8	217.0	0.00 1.00 1.00
$G75B_e$	71.1	-18.0	-37.5	41.6	244.3	0.00 0.50 1.00
$B00R_e = B_e$	60.9	1.6	-53.5	53.6	271.7	0.00 0.00 1.00
$B25R_e$	40.5	50.3	-86.6	100.2	300.1	0.50 0.00 1.00
$B50R_e$	59.0	89.1	-54.4	104.4	328.6	1.00 0.00 1.00
$B75R_e$	54.5	77.1	-4.0	77.2	357.0	1.00 0.00 0.50

5 step equidistant grey scale: $L^*_e = 18.0, 37.3, 56.7, 76.0, 95.4$

Code	$L^*_{a,e}$	$a^*_{a,e}$	$b^*_{a,e}$	$C^*_{ab,a,e}$	$h_{ab,e}$	rgb^*_e
$N000W_e = N_e$	18.0	0.0	0.0	0.0	0.0	0.00 0.00 0.00
$N025W_e$	37.3	0.0	0.0	0.0	325.3	0.25 0.25 0.25
$N050W_e$	56.7	0.0	0.0	0.0	324.8	0.50 0.50 0.50
$N075W_e$	76.1	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