*rgb**$_e$ and CIE data of a elementary hue circle according to CIE R1-47:2009 for *sRGB* display L_r=20%

16 step elementary hue circle with intended elementary hues: $h_{ab,a,e}$ = 25.4, 92.3, 162.2, 271.7

Code	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 step equidistant grey scale with intended lightness: L^*_e = 52.0, 62.8, 73.7, 84.5, 95.4

Code	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**