

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

<i>Code</i>	L^*_a	a^*_a	b^*_a	$C^*_{ab,a}$	h_{ab}	<i>rgb</i> $\rightarrow$ <i>rgb*</i>
Red <i>R</i> of the elementary hues <i>RJGB</i>: $h_{ab,a} = 25.4, 92.3, 162.2, 271.7$						
<i>r00j=R</i>	53.0	72.6	34.5	80.4	25.4	1.00 0.00 0.00
<i>0,5(R+N)</i>	35.5	36.3	17.2	40.2	25.4	0.50 0.00 0.00
<i>0,5(R+W)</i>	74.2	36.3	17.2	40.2	25.4	1.00 0.50 0.50

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

<i>n000w=N</i>	18.0	0.0	0.0	0.0	0.0	0.00 0.00 0.00
<i>n025w</i>	37.3	0.0	0.0	0.0	325.3	0.25 0.25 0.25
<i>n050w</i>	56.7	0.0	0.0	0.0	324.8	0.50 0.50 0.50
<i>n075w</i>	76.1	0.0	0.0	0.0	323.7	0.75 0.75 0.75
<i>n100w=W</i>	95.4	0.0	0.0	0.0	0.0	1.00 1.00 1.00