

rgb*_e and CIE data of a elementary hue circle according to CIE R1-47:2009 for sRGB display L_r=0%

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

Table with 15 columns: 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. Rows include R00Y_e=R_e, R25Y_e, R50Y_e, R75Y_e, Y00G_e=Y_e, Y25G_e, Y50G_e, Y75G_e, G00B_e=G_e, G25B_e, G50B_e, G75B_e, B00R_e=B_e, B25R_e, B50R_e, B75R_e.

5 step equidistant grey scale with intended lightness: L*_e = 0.0, 23.8, 47.7, 71.5, 95.4

Table with 15 columns: 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. Rows include N00W_e=N_e, N025W_e, N050W_e, N075W_e, N100W_e=W_e.

SE320-3N, Page 4/11, LAB*1a0, adapted-not adapted

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

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

Table with 15 columns: 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. Rows include R00Y_e=R_e, R25Y_e, R50Y_e, R75Y_e, Y00G_e=Y_e, Y25G_e, Y50G_e, Y75G_e, G00B_e=G_e, G25B_e, G50B_e, G75B_e, B00R_e=B_e, B25R_e, B50R_e, B75R_e.

5 step equidistant grey scale with intended lightness: L*_e = 5.6, 28.1, 50.5, 72.9, 95.4

Table with 15 columns: 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. Rows include N00W_e=N_e, N025W_e, N050W_e, N075W_e, N100W_e=W_e.

SE320-7N, Page 5/11, LAB*1a1, adapted-not adapted

TUB-test chart SE32; CIE data sRGB display
16 step elementary hue circle; L_r=0 to 2,5%

rgb*_e and CIE data of a elementary hue circle according to CIE R1-47:2009 for sRGB display L_r=1,2%

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

Table with 15 columns: 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. Rows include R00Y_e=R_e, R25Y_e, R50Y_e, R75Y_e, Y00G_e=Y_e, Y25G_e, Y50G_e, Y75G_e, G00B_e=G_e, G25B_e, G50B_e, G75B_e, B00R_e=B_e, B25R_e, B50R_e, B75R_e.

5 step equidistant grey scale with intended lightness: L*_e = 10.9, 32.0, 53.2, 74.3, 95.4

Table with 15 columns: 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. Rows include N00W_e=N_e, N025W_e, N050W_e, N075W_e, N100W_e=W_e.

SE321-3N, Page 6/11, LAB*1a2, adapted-not adapted

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

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

Table with 15 columns: 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. Rows include R00Y_e=R_e, R25Y_e, R50Y_e, R75Y_e, Y00G_e=Y_e, Y25G_e, Y50G_e, Y75G_e, G00B_e=G_e, G25B_e, G50B_e, G75B_e, B00R_e=B_e, B25R_e, B50R_e, B75R_e.

5 step equidistant grey scale with intended lightness: L*_e = 18.0, 37.3, 56.7, 76.0, 95.4

Table with 15 columns: 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. Rows include N00W_e=N_e, N025W_e, N050W_e, N075W_e, N100W_e=W_e.

SE321-7N, Page 7/11, LAB*1a3, adapted-not adapted

input: w/rgb/cmyk -> w/rgb/cmyk-
output: no change

see similar files: http://130.149.60.45/~farbmetrik/SE32/SE32.HTM
technical information: http://www.ps.bam.de or http://130.149.60.45/~farbmetrik

TUB registration: 20130201-SE32/SE32LONA.TXT /PS
application for measurement of display output

TUB material: code=rha4ta