

$XYZ_w=95.0443, 100.0, 108.89$

$a^* = 500 (a' - a'_n) Y^{1/3}$

$b^* = 500 (b' - b'_n) Y^{1/3}$

$a' = a_2 [x/y]^{1/3}$

$b' = b_2 [z/y]^{1/3}$

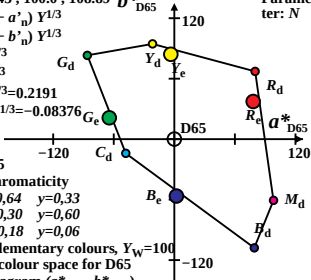
$a_2 = [1/X_{D65}]^{1/3} = 0.2191$

$b_2 = -[1/Z_{D65}]^{1/3} = -0.08376$

$n = D65$

b^*_{D65}

Parameter: N



CIELAB D65

Name and chromaticity

$R_{d,sRGB} \quad x=0,64 \quad y=0,33$

$G_{d,sRGB} \quad x=0,30 \quad y=0,60$

$B_{d,sRGB} \quad x=0,18 \quad y=0,06$

Device and elementary colours, $Y_w=100$

of the sRGB colour space for D65

in chroma diagram (a^*_{D65}, b^*_{D65})

$XYZ_w=96.4228, 100.0, 82.49$

$a^* = 500 (a' - a'_n) Y^{1/3}$

$b^* = 500 (b' - b'_n) Y^{1/3}$

$a' = a_2 [x/y]^{1/3}$

$b' = b_2 [z/y]^{1/3}$

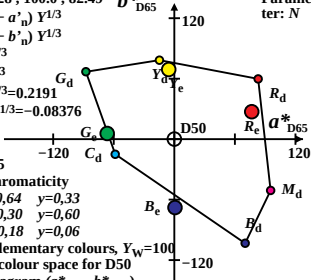
$a_2 = [1/X_{D65}]^{1/3} = 0.2191$

$b_2 = -[1/Z_{D65}]^{1/3} = -0.08376$

$n = D50$

b^*_{D65}

Parameter: N



CIE LAB D65

Name and chromaticity

$R_{d,sRGB} \quad x=0,64 \quad y=0,33$

$G_{d,sRGB} \quad x=0,30 \quad y=0,60$

$B_{d,sRGB} \quad x=0,18 \quad y=0,06$

Device and elementary colours, $Y_w=100$

of the sRGB colour space for D50

in chroma diagram (a^*_{D65}, b^*_{D65})

$XYZ_w=100.932, 100.0, 64.68$

$a^* = 500 (a' - a'_n) Y^{1/3}$

$b^* = 500 (b' - b'_n) Y^{1/3}$

$a' = a_2 [x/y]^{1/3}$

$b' = b_2 [z/y]^{1/3}$

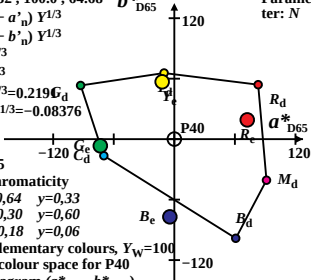
$a_2 = [1/X_{D65}]^{1/3} = 0.219G_d$

$b_2 = -[1/Z_{D65}]^{1/3} = -0.08376$

$n = P40$

b^*_{D65}

Parameter: N



CIELAB D65

Name and chromaticity

$R_{d,sRGB} \quad x=0,64 \quad y=0,33$

$G_{d,sRGB} \quad x=0,30 \quad y=0,60$

$B_{d,sRGB} \quad x=0,18 \quad y=0,06$

Device and elementary colours, $Y_w=100$

of the sRGB colour space for P40

in chroma diagram (a^*_{D65}, b^*_{D65})

$XYZ_w=100.001, 100.0, 100.0$

$a^* = 500 (a' - a'_n) Y^{1/3}$

$b^* = 500 (b' - b'_n) Y^{1/3}$

$a' = a_2 [x/y]^{1/3}$

$b' = b_2 [z/y]^{1/3}$

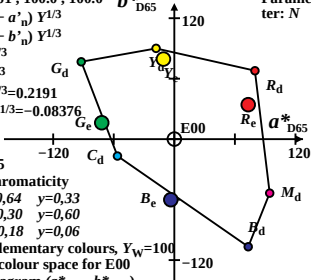
$a_2 = [1/X_{D65}]^{1/3} = 0.2191$

$b_2 = -[1/Z_{D65}]^{1/3} = -0.08376$

$n = E00$

b^*_{D65}

Parameter: N



$XYZ_w=98.0718, 100.0, 118.22$

$a^* = 500 (a' - a'_n) Y^{1/3}$

$b^* = 500 (b' - b'_n) Y^{1/3}$

$a' = a_2 [x/y]^{1/3}$

$b' = b_2 [z/y]^{1/3}$

$a_2 = [1/X_{D65}]^{1/3} = 0.2191$

$b_2 = -[1/Z_{D65}]^{1/3} = -0.08376$

$n = C00$

CIELAB D65

Name and chromaticity

$R_{d,sRGB} \quad x=0,64 \quad y=0,33$

$G_{d,sRGB} \quad x=0,30 \quad y=0,60$

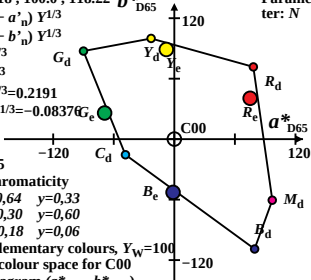
$B_{d,sRGB} \quad x=0,18 \quad y=0,06$

Device and elementary colours, $Y_w=100$

of the sRGB colour space for C00

in chroma diagram (a^*_{D65}, b^*_{D65})

Parameter: N



$XYZ_w = 102.067, 100.0, 81.06$

$a^* = 500 (a' - a'_n) Y^{1/3}$

$b^* = 500 (b' - b'_n) Y^{1/3}$

$a' = a_2 [x/y]^{1/3}$

$b' = b_2 [z/y]^{1/3}$

$a_2 = [1/X_{D65}]^{1/3} = 0.2191$

$b_2 = -[1/Z_{D65}]^{1/3} = -0.08376$

$n = P00$

CIELAB D65

Name and chromaticity

$R_{d,sRGB} \quad x=0,64 \quad y=0,33$

$G_{d,sRGB} \quad x=0,30 \quad y=0,60$

$B_{d,sRGB} \quad x=0,18 \quad y=0,06$

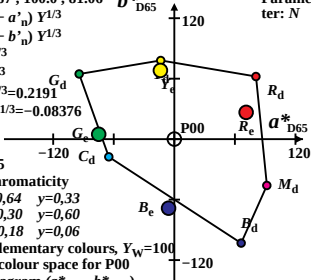
Device and elementary colours, $Y_w = 100$

of the sRGB colour space for P00

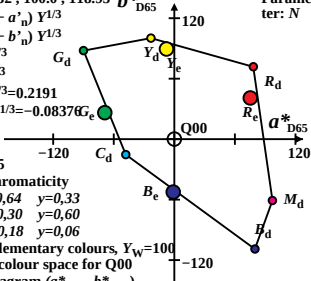
in chroma diagram (a^*_{D65}, b^*_{D65})

b^*_{D65}

Parameter: N



b* D65

Parameter: N
$$a^* = 500 (a' - a'_n) Y^{1/3}$$
$$b^* = 500 (b' - b'_n) Y^{1/3}$$
$$a' = a_2 [x/y]^{1/3}$$
$$b' = b_2 [z/y]^{1/3}$$
$$a_2 = [1/X_{D65}]^{1/3} = 0.2191$$
$$b_2 = -[1/Z_{D65}]^{1/3} = -0.08376 G_e$$
$$n = 100$$


CIELAB D65

Name and chromaticity

$$R_{d,sRGB} \quad x=0,64 \quad y=0,33$$
 $G_{d,sRGB} \quad x=0,30 \quad y=0,60$ $B_{d,SRGB} \quad x=0,18 \quad y=0,06$ Device and elementary colours, $Y_W=100$

of the sRGB colour space for Q00

in chroma diagram (a^*_{D65} , b^*_{D65})

$XYZ_w=94.8136, 100.0, 107.33$

$a^* = 500 (a' - a'_n) Y^{1/3}$

$b^* = 500 (b' - b'_n) Y^{1/3}$

$a' = a_2 [x/y]^{1/3}$

$b' = b_2 [z/y]^{1/3}$

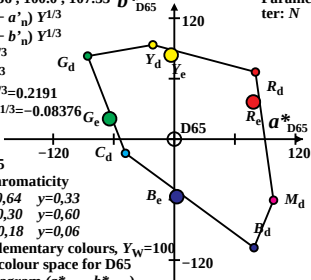
$a_2 = [1/X_{D65}]^{1/3} = 0.2191$

$b_2 = -[1/Z_{D65}]^{1/3} = -0.08376$

$n = D65$

b^*_{D65}

Parameter: N



CIELAB D65

Name and chromaticity

$R_{d,sRGB} \quad x=0,64 \quad y=0,33$

$G_{d,sRGB} \quad x=0,30 \quad y=0,60$

$B_{d,sRGB} \quad x=0,18 \quad y=0,06$

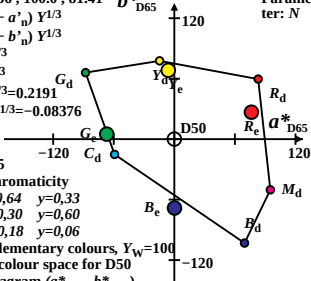
Device and elementary colours, $Y_w=100$

of the sRGB colour space for D65

in chroma diagram (a^*_{D65}, b^*_{D65})

b^*
D65Parameter: N
$$b^* = 500 (b' - b'_n) Y^{1/3}$$
$$b^* = 500 (b' - b'_n) Y^{1/3}$$
$$b' = b_2 [z/\gamma]^{1/3}$$
$$b' = b_2 [z/\gamma]^{1/3}$$
$$b_2 = -[1/Z_{D65}]^{1/3} = -0.08376$$
$$b_2 = -[1/Z_{D65}]^{1/3} = -0.08376$$

$M = D50$



CIELAB D65

Name and chromaticity

$$R_{d,sRGB} \quad x=0,64 \quad y=0,33$$
 $G_{d,sRGB} \quad x=0,30 \quad y=0,60$ $B_{d,SRGB} \quad x=0,18 \quad y=0,06$ Device and elementary colours, $Y_w=100$

of the sRGB colour space for D50

in chroma diagram (a^*_{D65} , b^*_{D65})

$XYZ_w = 101.751, 100.0, 64.44$

$a^* = 500 (a' - a'_n) Y^{1/3}$

$b^* = 500 (b' - b'_n) Y^{1/3}$

$a' = a_2 [x/y]^{1/3}$

$b' = b_2 [z/y]^{1/3}$

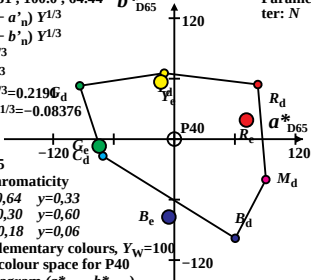
$a_2 = [1/X_{D65}]^{1/3} = 0.2196$

$b_2 = -[1/Z_{D65}]^{1/3} = -0.08376$

$n = P40$

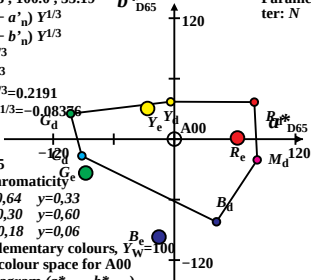
b^*_{D65}

Parameter: N



Parameter: N
$$a^* = 500 (a' - a'_n) Y^{1/3}$$
$$b^* = 500 (b' - b'_n) Y^{1/3}$$
$$a' = a_2 [x/y]^{1/3}$$
$$b' = b_2 [z/y]^{1/3}$$
$$a_2 = [1/X_{D65}]^{1/3} = 0.2191$$
$$b_2 = -[1/Z_{D65}]^{1/3} = -0,08376$$

$n = 100$



CIELAB D65

Name and chromaticity

$$R_{d,sRGB} \quad x=0,64 \quad y=0,33$$
$$G_{d,sRGB} \quad x=0,30 \quad y=0,60$$
$$B_{d,SRGB} \quad x=0,18 \quad y=0,06$$
Device and elementary colours, $Y_w = 100$

of the sRGB colour space for A00

in chroma diagram (a^*_{D65} , b^*_{D65})

$XYZ_w=99.9908, 99.9999, 100.0$

$a^* = 500 (a' - a'_n) Y^{1/3}$

$b^* = 500 (b' - b'_n) Y^{1/3}$

$a' = a_2 [x/y]^{1/3}$

$b' = b_2 [z/y]^{1/3}$

$a_2 = [1/X_{D65}]^{1/3} = 0.2191$

$b_2 = -[1/Z_{D65}]^{1/3} = -0.08376$

$n = E00$

CIELAB D65

Name and chromaticity

$R_{d,sRGB} \quad x=0,64 \quad y=0,33$

$G_{d,sRGB} \quad x=0,30 \quad y=0,60$

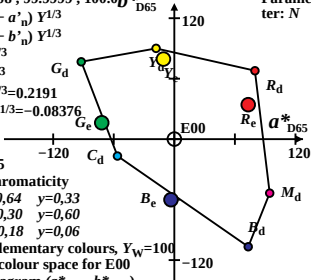
$B_{d,sRGB} \quad x=0,18 \quad y=0,06$

Device and elementary colours, $Y_w=100$

of the sRGB colour space for E00

in chroma diagram (a^*_{D65}, b^*_{D65})

Parameter: N



$XYZ_w = 102.375, 100.0, 81.25$

$a^* = 500 (a' - a'_n) Y^{1/3}$

$b^* = 500 (b' - b'_n) Y^{1/3}$

$a' = a_2 [x/y]^{1/3}$

$b' = b_2 [z/y]^{1/3}$

$a_2 = [1/X_{D65}]^{1/3} = 0.2191$

$b_2 = -[1/Z_{D65}]^{1/3} = -0.08376$

$n = P00$

CIELAB D65

Name and chromaticity

$R_{d,sRGB} \quad x=0,64 \quad y=0,33$

$G_{d,sRGB} \quad x=0,30 \quad y=0,60$

$B_{d,sRGB} \quad x=0,18 \quad y=0,06$

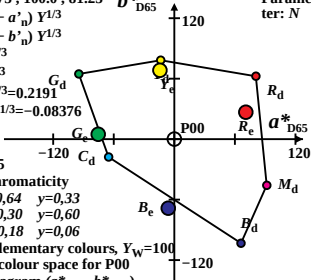
Device and elementary colours, $Y_w = 100$

of the sRGB colour space for P00

in chroma diagram (a^*_{D65}, b^*_{D65})

b^*_{D65}

Parameter: N



$XYZ_w=97.65, 100.0, 118.42$

$a^* = 500 (a' - a'_n) Y^{1/3}$

$b^* = 500 (b' - b'_n) Y^{1/3}$

$a' = a_2 [x/y]^{1/3}$

$b' = b_2 [z/y]^{1/3}$

$a_2 = [1/X_{D65}]^{1/3} = 0.2191$

$b_2 = -[1/Z_{D65}]^{1/3} = -0.08376$

$n = Q00$

CIELAB D65

Name and chromaticity

$R_{d,sRGB} \quad x=0,64 \quad y=0,33$

$G_{d,sRGB} \quad x=0,30 \quad y=0,60$

$B_{d,sRGB} \quad x=0,18 \quad y=0,06$

Device and elementary colours, $Y_w=100$

of the sRGB colour space for Q00

in chroma diagram (a^*_{D65}, b^*_{D65})

Parameter: N

