

$XYZ_w=95.0443, 100.0, 108.89$

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

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

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

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

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

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

$n = D65$

CIELAB 76

Name und Spektralbereich

R_m 565_770 Y_m 495_770

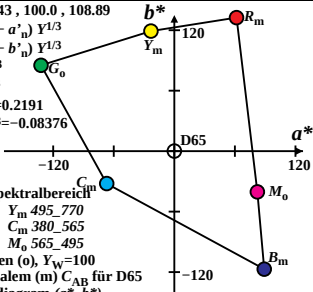
G_o 495_565 C_m 380_565

B_m 380_495 M_o 565_495

Optimalfarben (o), $Y_w=100$

4 von maximalem (m) C_{AB} für D65

in Buntheitsdiagramm (a^* , b^*)



$XYZ_w=96.4228, 100.0, 82.49$

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

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

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

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

$a_2 = [1/X_n]^{1/3} = 0.218$

$b_2 = -[1/Z_n]^{1/3} = -0.09188$

$n = D50$

CIELAB 76

Name und Spektralbereich

R_m 565_770 Y_m 495_770

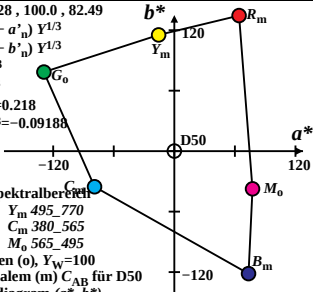
G_o 495_565 C_m 380_565

B_m 380_495 M_o 565_495

Optimalfarben (o), $Y_w=100$

4 von maximalem (m) C_{AB} für D50

in Buntheitsdiagramm (a^* , b^*)



$XYZ_w = 100.932, 100.0, 64.68$

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

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

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

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

$a_2 = [1/X_n]^{1/3} = 0.2147$

$b_2 = -[1/Z_n]^{1/3} = -0.09964$

$n = P40$

CIELAB 76

Name und Spektralbereich

R_m 565_770 Y_m 495_770

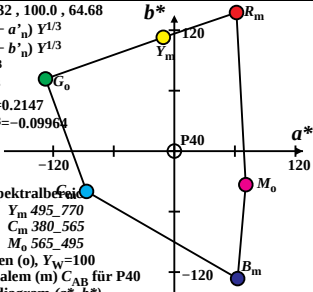
G_o 495_565 C_m 380_565

B_m 380_495 M_o 565_495

Optimalfarben (o), $Y_w = 100$

4 von maximalem (m) C_{AB} für P40

in Buntheitsdiagramm (a^* , b^*)



$XYZ_w = 109.849, 100.0, 35.58$

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

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

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

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

$a_2 = [1/X_n]^{1/3} = 0.2088$

$b_2 = -[1/Z_n]^{1/3} = -0.12161$

$n = A00$

CIELAB 76

Name und Spektralbereich

R_m 565_770 Y_m 495_770

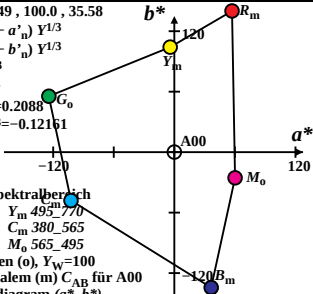
G_o 495_565 C_m 380_565

B_m 380_495 M_o 565_495

Optimalfarben (o), $Y_w = 100$

4 von maximalem (m) C_{AB} für A00

in Buntheitsdiagramm (a^* , b^*)



$XYZ_w = 100.001, 100.0, 100.0$

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

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

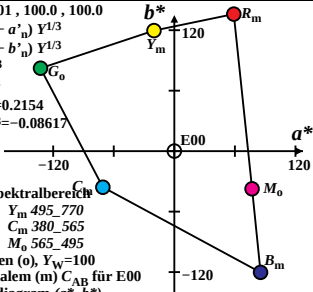
$a = a_2 [x/y]^{1/3}$

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

$a_2 = [1/X_n]^{1/3} = 0.2154$

$b_2 = -[1/Z_n]^{1/3} = -0.08617$

$n = E00$



CIE LAB 76

Name und Spektralbereich

R_m 565_770 Y_m 495_770

G₀ 495_565 C_m 380_565

B_m 380_495 M₀ 565_495

Optimalfarben (o), Y_w=100

4 von maximalem (m) C_{AB} für E00

in Buntheitsdiagram (a*, b*)

$XYZ_w=98.0718, 100.0, 118.22$

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

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

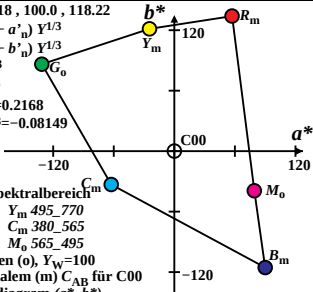
$a = a_2 [x/y]^{1/3}$

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

$a_2 = [1/X_n]^{1/3} = 0.2168$

$b_2 = -[1/Z_n]^{1/3} = -0.08149$

$n = C00$



CIE LAB 76

Name und Spektralbereich

R_m 565_770 Y_m 495_770

G_0 495_565 C_m 380_565

B_m 380_495 M_0 565_495

Optimalfarben (o), $Y_w=100$

4 von maximalem (m) C_{AB} für C00

in Buntheitsdiagramm (a^* , b^*)

$XYZ_w = 102.067, 100.0, 81.06$

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

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

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

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

$a_2 = [1/X_n]^{1/3} = 0.2139$

$b_2 = -[1/Z_n]^{1/3} = -0.09242$

$n = P00$

CIELAB 76

Name und Spektralbereich

R_m 565_770 Y_m 495_770

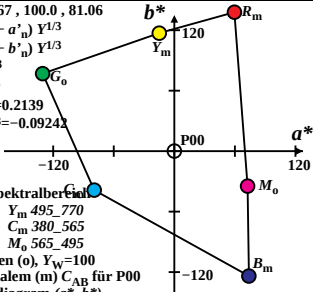
G_o 495_565 C_m 380_565

B_m 380_495 M_o 565_495

Optimalfarben (o), $Y_w = 100$

4 von maximalem (m) C_{AB} für P00

in Buntheitsdiagramm (a^* , b^*)



$XYZ_w=97.9332, 100.0, 118.95$

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

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

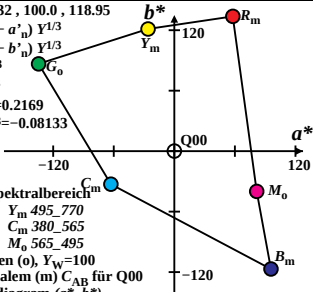
$a = a_2 [x/y]^{1/3}$

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

$a_2 = [1/X_n]^{1/3} = 0.2169$

$b_2 = -[1/Z_n]^{1/3} = -0.08133$

$n = Q00$



CIE LAB 76

Name und Spektralbereich

R_m 565_770 Y_m 495_770

G_0 495_565 C_m 380_565

B_m 380_495 M_0 565_495

Optimalfarben (o), $Y_w=100$

4 von maximalem (m) C_{AB} für Q00

in Buntheitsdiagram (a^*, b^*)

$XYZ_w=95.0443, 100.0, 108.89$

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

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

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

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

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

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

$n = D65$

CIELAB 76

Name und Spektralbereich

R_m 565_770 Y_m 495_770

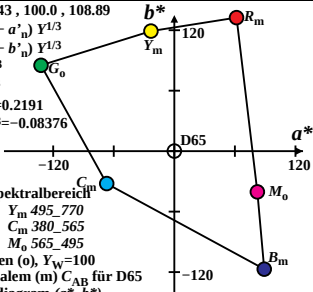
G_o 495_565 C_m 380_565

B_m 380_495 M_o 565_495

Optimalfarben (o), $Y_w=100$

4 von maximalem (m) C_{AB} für D65

in Buntheitsdiagramm (a^* , b^*)



$XYZ_w=96.4228, 100.0, 82.49$

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

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

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

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

$a_2 = [1/X_n]^{1/3} = 0.218$

$b_2 = -[1/Z_n]^{1/3} = -0.09188$

$n = D50$

CIELAB 76

Name und Spektralbereich

R_m 565_770 Y_m 495_770

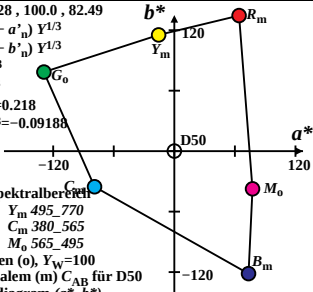
G_o 495_565 C_m 380_565

B_m 380_495 M_o 565_495

Optimalfarben (o), $Y_w=100$

4 von maximalem (m) C_{AB} für D50

in Buntheitsdiagramm (a^* , b^*)



$XYZ_w = 100.932, 100.0, 64.68$

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

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

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

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

$a_2 = [1/X_n]^{1/3} = 0.2147$

$b_2 = -[1/Z_n]^{1/3} = -0.09964$

$n = P40$

CIELAB 76

Name und Spektralbereich

R_m 565_770 Y_m 495_770

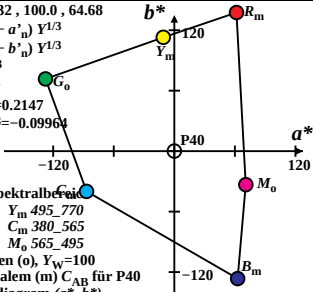
G_o 495_565 C_m 380_565

B_m 380_495 M_o 565_495

Optimalfarben (o), $Y_w = 100$

4 von maximalem (m) C_{AB} für P40

in Buntheitsdiagramm (a^* , b^*)



$XYZ_w = 109.849, 100.0, 35.58$

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

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

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

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

$a_2 = [1/X_n]^{1/3} = 0.2088$

$b_2 = -[1/Z_n]^{1/3} = -0.12161$

$n = A00$

CIELAB 76

Name und Spektralbereich

R_m 565_770 Y_m 495_770

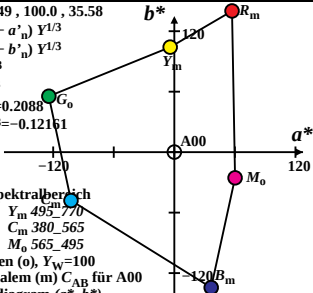
G_o 495_565 C_m 380_565

B_m 380_495 M_o 565_495

Optimalfarben (o), $Y_w = 100$

4 von maximalem (m) C_{AB} für A00

in Buntheitsdiagramm (a^* , b^*)



$XYZ_w=100.001, 100.0, 100.0$

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

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

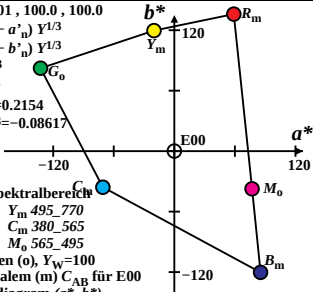
$a = a_2 [x/y]^{1/3}$

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

$a_2 = [1/X_n]^{1/3} = 0.2154$

$b_2 = -[1/Z_n]^{1/3} = -0.08617$

$n = E00$



CIELAB 76

Name und Spektralbereich

R_m 565_770 Y_m 495_770

G_0 495_565 C_m 380_565

B_m 380_495 M_0 565_495

Optimalfarben (o), $Y_w=100$

4 von maximalem (m) C_{AB} für E00

in Buntheitsdiagramm (a^*, b^*)

$XYZ_w=98.0718, 100.0, 118.22$

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

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

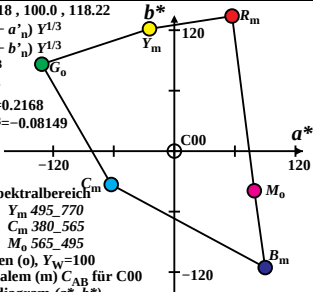
$a = a_2 [x/y]^{1/3}$

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

$a_2 = [1/X_n]^{1/3} = 0.2168$

$b_2 = -[1/Z_n]^{1/3} = -0.08149$

$n = C00$



CIELAB 76

Name und Spektralbereich

R_m 565_770 Y_m 495_770

G_0 495_565 C_m 380_565

B_m 380_495 M_0 565_495

Optimalfarben (o), $Y_w=100$

4 von maximalem (m) C_{AB} für C00

in Buntheitsdiagramm (a^*, b^*)

$XYZ_w = 102.067, 100.0, 81.06$

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

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

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

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

$a_2 = [1/X_n]^{1/3} = 0.2139$

$b_2 = -[1/Z_n]^{1/3} = -0.09242$

$n = P00$

CIELAB 76

Name und Spektralbereich

R_m 565_770 Y_m 495_770

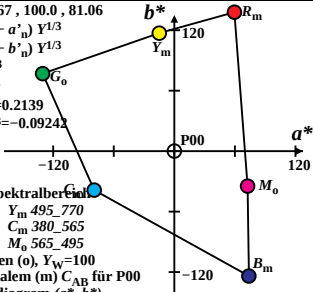
G_o 495_565 C_m 380_565

B_m 380_495 M_o 565_495

Optimalfarben (o), $Y_w = 100$

4 von maximalem (m) C_{AB} für P00

in Buntheitsdiagramm (a^* , b^*)



$XYZ_w=97.9332, 100.0, 118.95$

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

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

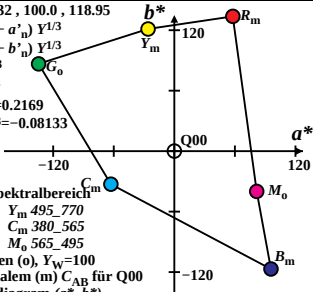
$a = a_2 [x/y]^{1/3}$

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

$a_2 = [1/X_n]^{1/3} = 0.2169$

$b_2 = -[1/Z_n]^{1/3} = -0.08133$

$n = Q00$



CIE LAB 76

Name und Spektralbereich

R_m 565_770 Y_m 495_770

G_0 495_565 C_m 380_565

B_m 380_495 M_0 565_495

Optimalfarben (o), $Y_w=100$

4 von maximalem (m) C_{AB} für Q00

in Buntheitsdiagram (a^*, b^*)