

$XYZ_w=95.0443, 100.0, 108.89$ b^*

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

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

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

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

$a_2 = [1/X_{D65}]^{1/3} = 0.21945$

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

$n = D65$

CIELAB D65

Name and spectral range

R_m 565_770 Y_m 495_770

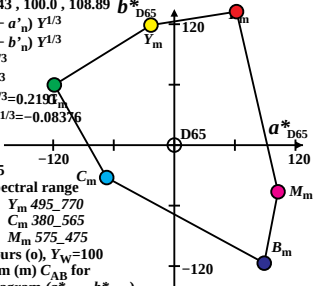
G_m 475_575 C_m 380_565

B_m 380_495 M_m 575_475

Optimal colours (o), $Y_w=100$

6 of maximum (m) C_{AB} for

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



$XYZ_w=96.4228, 100.0, 82.49$

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

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

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

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

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

$b_2 = -[1/Z_{D65}]^{1/3} = -0.08976$

$n = D50$

CIELAB D65

Name and spectral range

R_m 565_770 Y_m 495_770

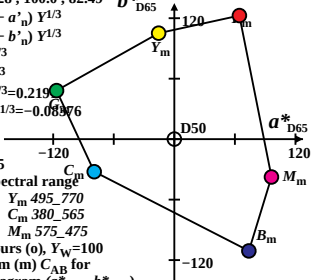
G_m 475_575 C_m 380_565

B_m 380_495 M_m 575_475

Optimal colours (o), $Y_w=100$

6 of maximum (m) C_{AB} for

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



$XYZ_w=100.932, 100.0, 64.68$

b^*_{D65}

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

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

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

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

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

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

$n = P40$

CIELAB D65

Name and spectral range

R_m 565_770 Y_m 495_770

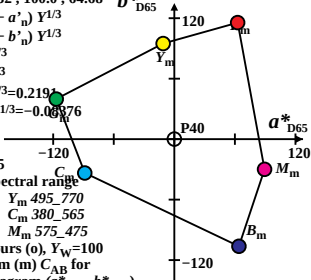
G_m 475_575 C_m 380_565

B_m 380_495 M_m 575_475

Optimal colours (o), $Y_w=100$

6 of maximum (m) C_{AB} for

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



$XYZ_w = 109.849, 100.0, 35.58$

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

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

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

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

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

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

$n = A00$

CIELAB D65

Name and spectral range

R_m 565_770 Y_m 495_770

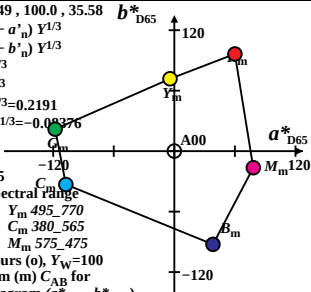
G_m 475_575 C_m 380_565

B_m 380_495 M_m 575_475

Optimal colours (o), $Y_w = 100$

6 of maximum (m) C_{AB} for

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



$XYZ_w=100.001, 100.0, 100.0$

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

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

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

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

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

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

$n = E00$

CIELAB D65

Name and spectral range

R_m 565_770 Y_m 495_770

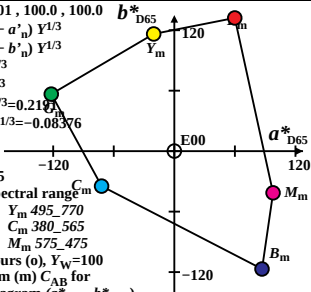
G_m 475_575 C_m 380_565

B_m 380_495 M_m 575_475

Optimal colours (o), $Y_w=100$

6 of maximum (m) C_{AB} for

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



$XYZ_w=98.0718, 100.0, 118.22$ b^*

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

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

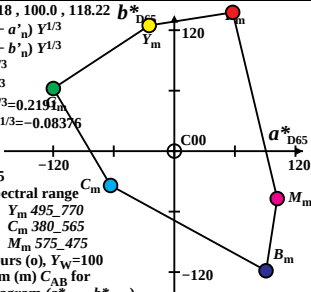
$a' = a_2 [x/y]^{1/3}$

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

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

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

$n = C00$



CIE LAB D65

Name and spectral range

R_m 565_770 Y_m 495_770

G_m 475_575 C_m 380_565

B_m 380_495 M_m 575_475

Optimal colours (o), $Y_w=100$

6 of maximum (m) C_{AB} for

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

$XYZ_w = 102.067, 100.0, 81.06$

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

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

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

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

$a_2 = [1/X_{D65}]^{1/3} = 0.21376$

$b_2 = -[1/Z_{D65}]^{1/3} = -0.68976$

$n = P00$

CIELAB D65

Name and spectral range

R_m 565_770 Y_m 495_770

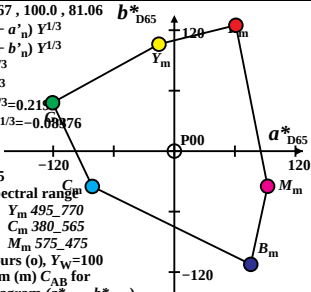
G_m 475_575 C_m 380_565

B_m 380_495 M_m 575_475

Optimal colours (o), $Y_w = 100$

6 of maximum (m) C_{AB} for

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



$XYZ_w=97.9332, 100.0, 118.95$ b^*

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

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

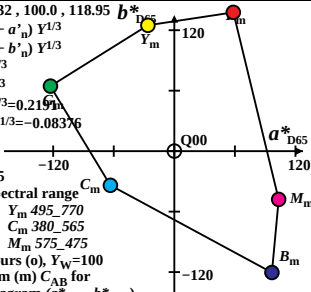
$a' = a_2 [x/y]^{1/3}$

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

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

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

$n = Q00$



$XYZ_w=94.8136, 100.0, 107.33$ b^*

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

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

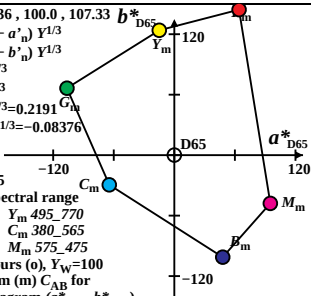
$a' = a_2 [x/y]^{1/3}$

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

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

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

$n = D65$



CIE LAB D65

Name and spectral range

R_m 565_770 Y_m 495_770

G_m 475_575 C_m 380_565

B_m 380_495 M_m 575_475

Optimal colours (o), $Y_w=100$

6 of maximum (m) C_{AB} for

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

$XYZ_w=96.7256, 100.0, 81.41$

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

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

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

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

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

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

$n = D50$

CIELAB D65

Name and spectral range

R_m 565_770 Y_m 495_770

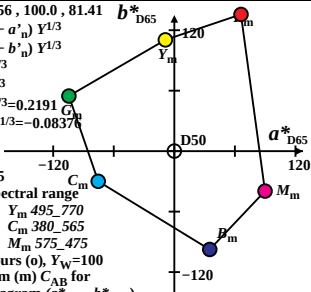
G_m 475_575 C_m 380_565

B_m 380_495 M_m 575_475

Optimal colours (o), $Y_w=100$

6 of maximum (m) C_{AB} for

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



$XYZ_w = 101.751, 100.0, 64.44$

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

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

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

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

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

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

$n = P40$

CIELAB D65

Name and spectral range

R_m 565_770 Y_m 495_770

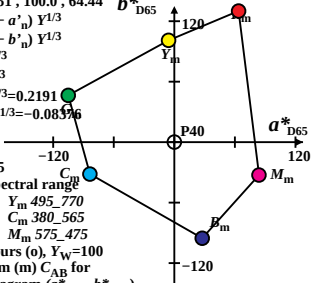
G_m 475_575 C_m 380_565

B_m 380_495 M_m 575_475

Optimal colours (o), $Y_w = 100$

6 of maximum (m) C_{AB} for

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



$XYZ_w=111.15, 100.0, 35.19$

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

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

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

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

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

$b_2 = -[1/Z_{D65}]^{1/3} = -0.0816$

$n = A00$

CIELAB D65

Name and spectral range

R_m 565_770 Y_m 495_770

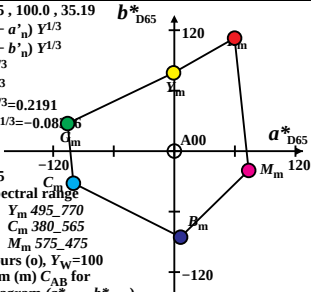
G_m 475_575 C_m 380_565

B_m 380_495 M_m 575_475

Optimal colours (o), $Y_w=100$

6 of maximum (m) C_{AB} for

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



$XYZ_w=99.9908, 99.9999, 100.0$ b^*

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

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

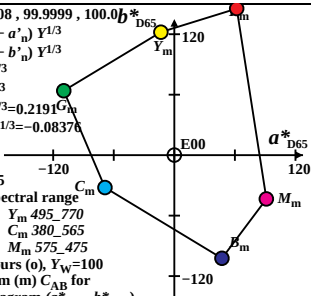
$a' = a_2 [x/y]^{1/3}$

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

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

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

$n = E00$



CIE LAB D65

Name and spectral range

R_m 565_770 Y_m 495_770

G_m 475_575 C_m 380_565

B_m 380_495 M_m 575_475

Optimal colours (o), $Y_w=100$

6 of maximum (m) C_{AB} for

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

$XYZ_w=97.2866, 100.0, 116.14 \text{ } h^*$

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

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

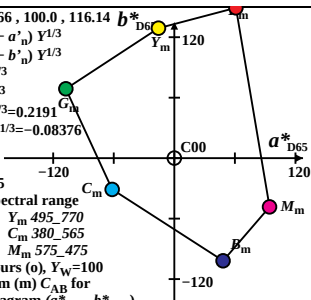
$$a' = a_2 [x/y]^{1/3}$$

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

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

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

$$n = 100$$



CIELAB D65

Name and spectral range

$$R_m \ 565_770 \quad Y_m \ 495_770$$

G_m 475_575 C_m 380_565

 B_m 380_495 M_m 575_475

Optimal colours (o), $Y_w=100$

6 of maximum (m) C_{AR} for

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

$XYZ_w = 102.375, 100.0, 81.25$

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

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

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

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

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

$b_2 = -[1/Z_{D65}]^{1/3} = -0.08375$

$n = P00$

CIELAB D65

Name and spectral range

R_m 565_770 Y_m 495_770

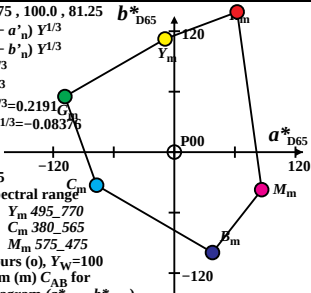
G_m 475_575 C_m 380_565

B_m 380_495 M_m 575_475

Optimal colours (o), $Y_w = 100$

6 of maximum (m) C_{AB} for

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



$XYZ_w=97.65, 100.0, 118.42$

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

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

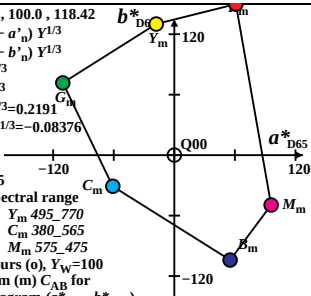
$a' = a_2 [x/y]^{1/3}$

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

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

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

$n = Q00$



CIE LAB D65

Name and spectral range

R_m 565_770 Y_m 495_770

G_m 475_575 C_m 380_565

B_m 380_495 M_m 575_475

Optimal colours (o), $Y_w=100$

6 of maximum (m) C_{AB} for

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