

$XYZ_w=95.0443, 100.0, 108.89$   $b^*_{D65}$

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

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

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

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

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

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

$n = D65$

CIELAB D65

Nombre y gama espectral

$R_m$  561\_770  $Y_m$  520\_770

$G_m$  475\_573  $C_m$  380\_561

$B_m$  380\_520  $M_m$  573\_475

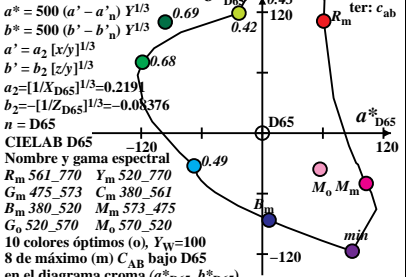
$G_o$  520\_570  $M_o$  570\_520

10 colores óptimos (o),  $Y_w=100$

8 de máximo (m)  $C_{AB}$  bajo D65

en el diagrama croma ( $a^*_{D65}, b^*_{D65}$ )

Parameter:  $c_{ab}$



$XYZ_w=96.4228, 100.0, 82.49$

$b^*_{D65}$

Parameter:  $c_{ab}$

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

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

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

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

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

$b_2 = -[1/Z_{D65}]^{1/3} = -0.03376$

$n = D50$

CIELAB D65

Nombre y gama espectral

$R_m$  561\_770  $Y_m$  520\_770

$G_m$  475\_573  $C_m$  380\_561

$B_m$  380\_520  $M_m$  573\_475

$G_o$  520\_570  $M_o$  570\_520

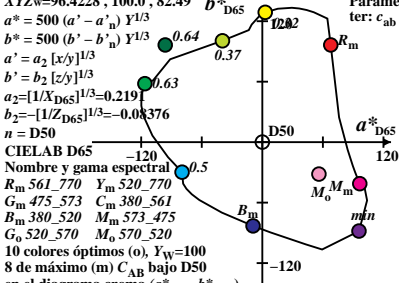
10 colores óptimos (o),  $Y_w=100$

8 de máximo (m)  $C_{AB}$  bajo D50

en el diagrama croma ( $a^*_{D65}, b^*_{D65}$ )

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$XYZ_w=100.932, 100.0, 64.68$

$b^*_{D65}$

Parameter:  $c_{ab}$

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

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

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

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

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

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

$n = P40$

CIELAB D65

Nombre y gama espectral

$R_m$  561\_770  $Y_m$  520\_770

$G_m$  475\_573  $C_m$  380\_561

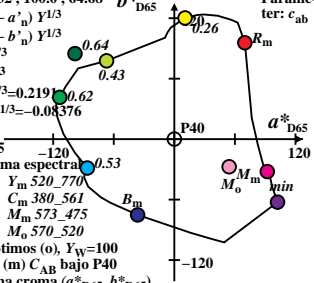
$B_m$  380\_520  $M_m$  573\_475

$G_o$  520\_570  $M_o$  570\_520

10 colores óptimos (o),  $Y_w=100$

8 de máximo (m)  $C_{AB}$  bajo P40

en el diagrama croma ( $a^*_{D65}, b^*_{D65}$ )



$XYZ_w=109.849, 100.0, 35.58$

$b^*_{D65}$

Parameter:  $c_{ab}$

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

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

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

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

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

$b_2 = -[1/Z_{D65}]^{1/3} = -0.0864$

$n = A00$

CIELAB D65

Nombre y gama espectri

$R_m$  561\_770  $Y_m$  520\_570

$G_m$  475\_573  $C_m$  380\_561

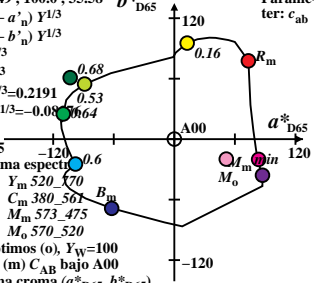
$B_m$  380\_520  $M_m$  573\_475

$G_o$  520\_570  $M_o$  570\_520

10 colores óptimos (o),  $Y_w=100$

8 de máximo (m)  $C_{AB}$  bajo A00

en el diagrama cromático ( $a^*_{D65}, b^*_{D65}$ )



$XYZ_w=100.001, 100.0, 100.0$

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

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

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

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

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

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

$n = E00$

CIELAB D65

Nombre y gama espectral

$R_m$  561\_770  $Y_m$  520\_770

$G_m$  475\_573  $C_m$  380\_561

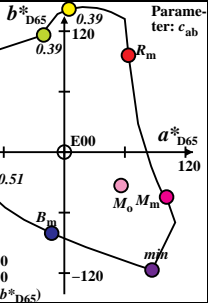
$B_m$  380\_520  $M_m$  573\_475

$G_o$  520\_570  $M_o$  570\_520

10 colores óptimos (o),  $Y_w=100$

8 de máximo (m)  $C_{AB}$  bajo E00

en el diagrama croma ( $a^*_{D65}, b^*_{D65}$ )



$XYZ_w=98.0718, 100.0, 118.22$

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

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

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

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

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

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

$n = C00$

**CIELAB D65**

Nombre y gama espectral

$R_m$  561\_770  $Y_m$  520\_770

$G_m$  475\_573  $C_m$  380\_561

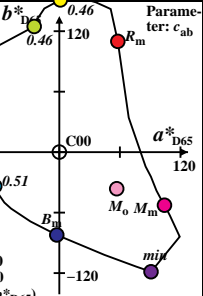
$B_m$  380\_520  $M_m$  573\_475

$G_o$  520\_570  $M_o$  570\_520

10 colores óptimos (o),  $Y_w=100$

8 de máximo (m)  $C_{AB}$  bajo C00

en el diagrama croma ( $a^*_{D65}, b^*_{D65}$ )



$XYZ_w=102.067, 100.0, 81.06$

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

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

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

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

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

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

$n = P00$

CIELAB D65

Nombre y gama espectral

$R_m$  561\_770  $Y_m$  520\_770

$G_m$  475\_573  $C_m$  380\_561

$B_m$  380\_520  $M_m$  573\_475

$G_o$  520\_570  $M_o$  570\_520

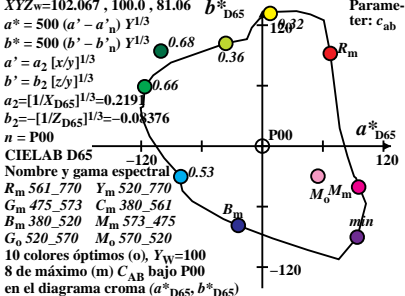
10 colores óptimos (o),  $Y_w=100$

8 de máximo (m)  $C_{AB}$  bajo P00

en el diagrama croma ( $a^*_{D65}, b^*_{D65}$ )

$b^*_{D65}$

Parameter:  $c_{ab}$

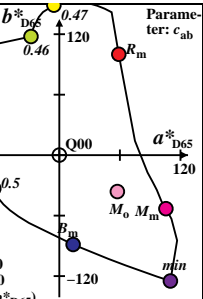


$XYZ_w=97.9332, 100.0, 118.95$   
 $a^* = 500 (a' - a'_n) Y^{1/3}$   
 $b^* = 500 (b' - b'_n) Y^{1/3}$   
 $a' = a_2 [x/y]^{1/3}$   
 $b' = b_2 [z/y]^{1/3}$   
 $a_2 = [1/X_{D65}]^{1/3} = 0.2191$   
 $b_2 = -[1/Z_{D65}]^{1/3} = -0.08376$   
 $n = Q00$

**CIELAB D65**

**Nombre y gama espectral**  
 $R_m$  561\_770     $Y_m$  520\_770  
 $G_m$  475\_573     $C_m$  380\_561  
 $B_m$  380\_520     $M_m$  573\_475  
 $G_o$  520\_570     $M_o$  570\_520

10 colores óptimos (o),  $Y_w=100$   
 8 de máximo (m)  $C_{AB}$  bajo Q00  
 en el diagrama cromático ( $a^*_{D65}, b^*_{D65}$ )





$XYZ_w=94.8136, 100.0, 107.33$

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

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

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

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

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

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

$n = D65$

CIELAB D65

Nombre y gama espectral

$R_m$  561\_770  $Y_m$  520\_770

$G_m$  475\_573  $C_m$  380\_561

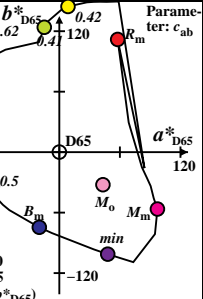
$B_m$  380\_520  $M_m$  573\_475

$G_o$  520\_570  $M_o$  570\_520

10 colores óptimos (o),  $Y_w=100$

8 de máximo (m)  $C_{AB}$  bajo D65

en el diagrama croma ( $a^*_{D65}, b^*_{D65}$ )



$XYZ_w=96.7256, 100.0, 81.41$

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

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

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

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

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

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

$n = D50$

CIELAB D65

Nombre y gama espectral

$R_m$  561\_770  $Y_m$  520\_770

$G_m$  475\_573  $C_m$  380\_561

$B_m$  380\_520  $M_m$  573\_475

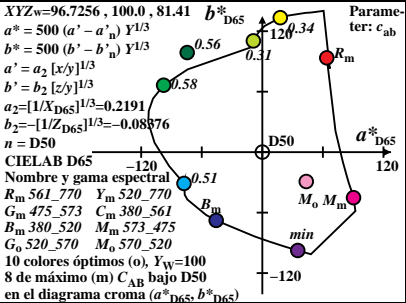
$G_o$  520\_570  $M_o$  570\_520

10 colores óptimos (o),  $Y_w=100$

8 de máximo (m)  $C_{AB}$  bajo D50

en el diagrama croma ( $a^*_{D65}, b^*_{D65}$ )

Parameter:  $c_{ab}$



$XYZ_w=101.751, 100.0, 64.44$

$b^*_{D65}$

Parameter:  $c_{ab}$

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

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

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

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

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

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

$n = P40$

CIELAB D65

Nombre y gama espectral

$R_m$  561\_770  $Y_m$  520\_770

$G_m$  475\_573  $C_m$  380\_561

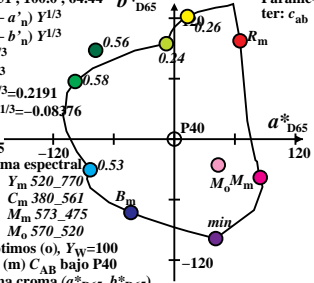
$B_m$  380\_520  $M_m$  573\_475

$G_o$  520\_570  $M_o$  570\_520

10 colores óptimos (o),  $Y_w=100$

8 de máximo (m)  $C_{AB}$  bajo P40

en el diagrama croma ( $a^*_{D65}, b^*_{D65}$ )



$XYZ_w=111.15, 100.0, 35.19$

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

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

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

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

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

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

$n = A00$

CIELAB D65

Nombre y gama espectral:

$R_m$  561\_770  $Y_m$  520\_770

$G_m$  475\_573  $C_m$  380\_561

$B_m$  380\_520  $M_m$  573\_475

$G_o$  520\_570  $M_o$  570\_520

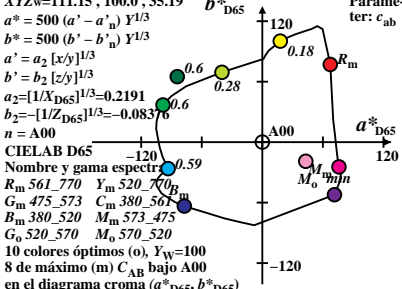
10 colores óptimos (o),  $Y_w=100$

8 de máximo (m)  $C_{AB}$  bajo A00

en el diagrama cromático ( $a^*_{D65}, b^*_{D65}$ )

$b^*_{D65}$

Parameter:  $c_{ab}$



$XYZ_w=99.9908, 99.9999, 100.0$

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

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

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

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

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

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

$n = E00$

CIELAB D65

Nombre y gama espectral

$R_m$  561\_770     $Y_m$  520\_770

$G_m$  475\_573     $C_m$  380\_561

$B_m$  380\_520     $M_m$  573\_475

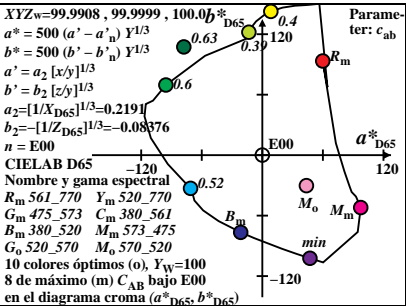
$G_o$  520\_570     $M_o$  570\_520

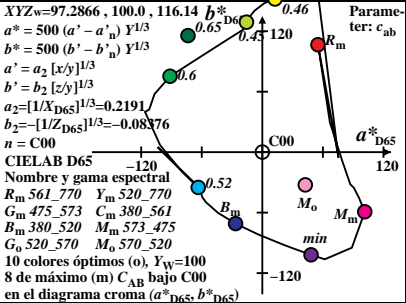
10 colores óptimos (o),  $Y_w=100$

8 de máximo (m)  $C_{AB}$  bajo E00

en el diagrama cromático ( $a^*_{D65}, b^*_{D65}$ )

Parameter:  $c_{ab}$





$XYZ_w=102.375, 100.0, 81.25$

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

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

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

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

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

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

$n = P00$

CIELAB D65

Nombre y gama espectral

$R_m$  561\_770  $Y_m$  520\_770

$G_m$  475\_573  $C_m$  380\_561

$B_m$  380\_520  $M_m$  573\_475

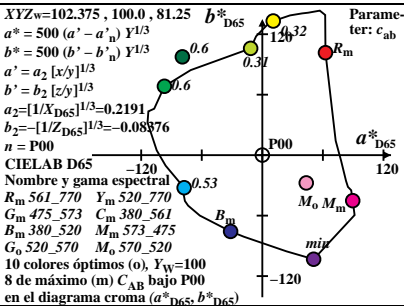
$G_o$  520\_570  $M_o$  570\_520

10 colores óptimos (o),  $Y_w=100$

8 de máximo (m)  $C_{AB}$  bajo P00

en el diagrama cromático ( $a^*_{D65}, b^*_{D65}$ )

Parameter:  $c_{ab}$



$XYZ_w=97.65, 100.0, 118.42$

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

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

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

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

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

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

$n = Q00$

CIELAB D65

Nombre y gama espectral

$R_m$  561\_770  $Y_m$  520\_770

$G_m$  475\_573  $C_m$  380\_561

$B_m$  380\_520  $M_m$  573\_475

$G_o$  520\_570  $M_o$  570\_520

10 colores óptimos (o),  $Y_w=100$

8 de máximo (m)  $C_{AB}$  bajo Q00

en el diagrama croma ( $a^*_{D65}, b^*_{D65}$ )

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