

$XYZ_w=84.1998, 88.59, 96.46$

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

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

$a = a_2 [x/y + 1]$

$b = b_2 [z/y + 1/6]^{1/3}$

$a_2 = 1/15 = 0.06666$

$b_2 = -1/12 = -0.08333$

$n = D65$

LABHNU1 79

Nombre y gama espectral

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

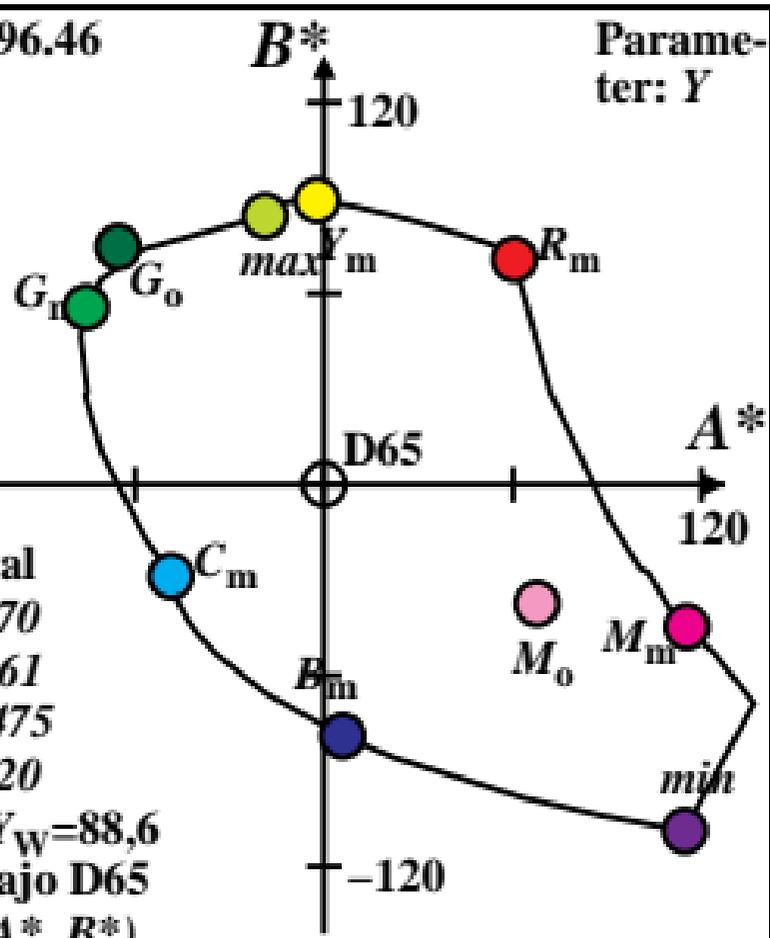
$G_m$  475\_573  $C_m$  380\_561

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

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

10 colores óptimos (o),  $Y_w=88,6$   
8 de máximo (m)  $C_{AB}$  bajo D65  
en el diagrama cromático ( $A^*, B^*$ )

Parameter: Y



$XYZ_w=85.421, 88.59, 73.08$

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

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

$a = a_2 [x/y + 1]$

$b = b_2 [z/y + 1/6]^{1/3}$

$a_2 = 1/15 = 0.06666$

$b_2 = -1/12 = -0.08333$

$n = D50$

LABHNU1 79

Nombre y gama espectral

$R_m$  561\_770     $Y_m$  520\_770

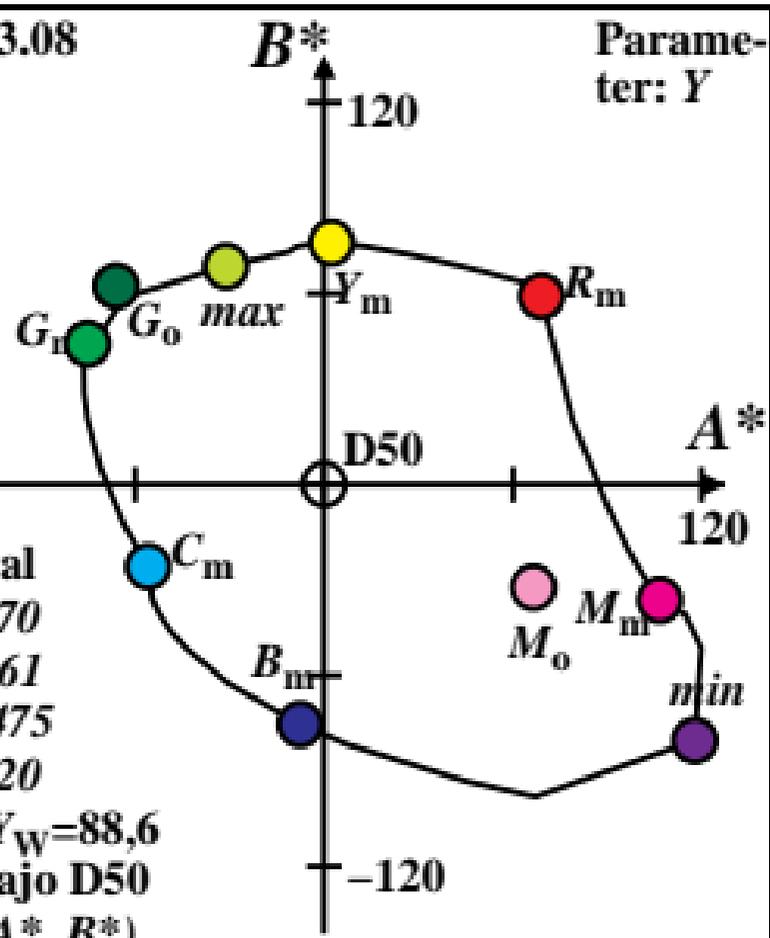
$G_m$  475\_573     $C_m$  380\_561

$B_m$  380\_520     $M_m$  573\_475

$G_o$  520\_570     $M_o$  570\_520

10 colores óptimos (o),  $Y_w=88,6$   
8 de máximo (m)  $C_{AB}$  bajo D50  
en el diagrama cromático ( $A^*, B^*$ )

Parameter:  $Y$



$XYZ_w=89.4154, 88.59, 57.3$

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

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

$a = a_2 [x/y + 1]$

$b = b_2 [z/y + 1/6]^{1/3}$

$a_2 = 1/15 = 0.06666$

$b_2 = -1/12 = -0.08333$

$n = P40$

LABHNU1 79

Nombre y gama espectral

$R_m$  561\_770     $Y_m$  520\_770

$G_m$  475\_573     $C_m$  380\_561

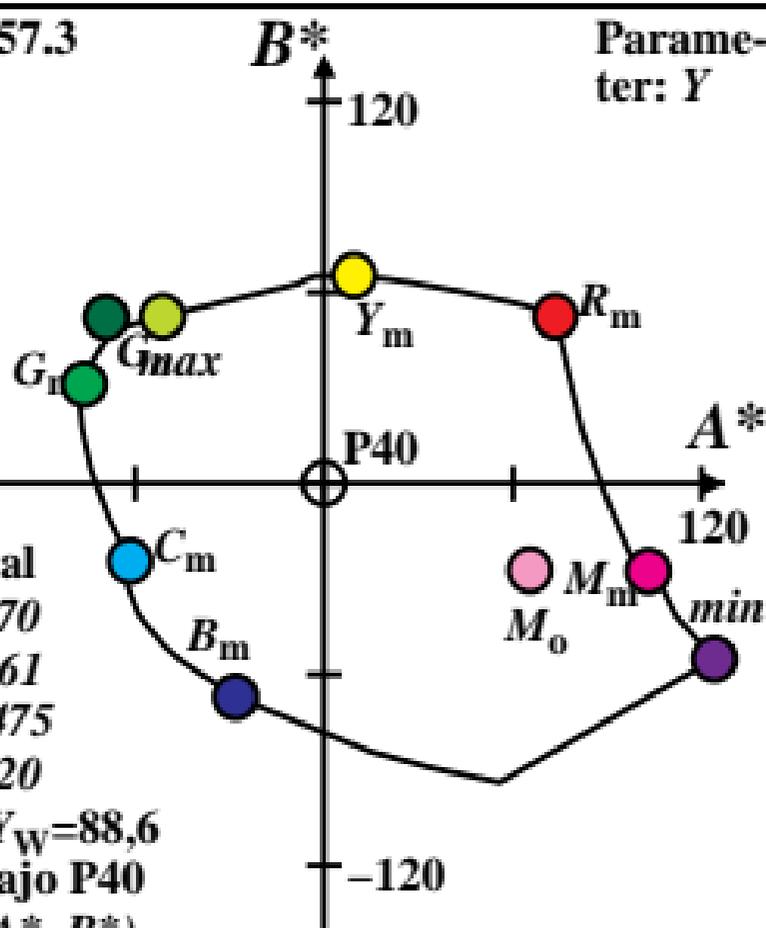
$B_m$  380\_520     $M_m$  573\_475

$G_o$  520\_570     $M_o$  570\_520

10 colores óptimos (o),  $Y_w=88,6$

8 de máximo (m)  $C_{AB}$  bajo P40

en el diagrama croma ( $A^*, B^*$ )



$XYZ_w=97.3152, 88.59, 31.52$

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

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

$a = a_2 [x/y + 1]$

$b = b_2 [z/y + 1/6]^{1/3}$

$a_2 = 1/15 = 0.06666$

$b_2 = -1/12 = -0.08333$

$n = A00$

LABHNU1 79

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

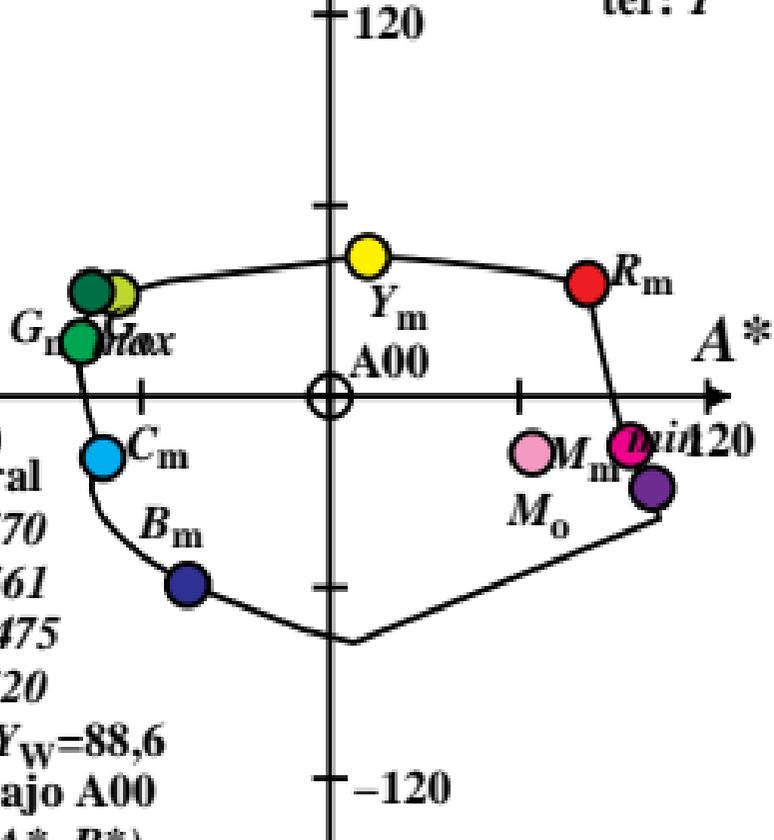
10 colores óptimos (o),  $Y_w=88,6$

8 de máximo (m)  $C_{AB}$  bajo A00

en el diagrama croma ( $A^*, B^*$ )

$B^*$

Parameter: Y



$XYZ_w=88.5907, 88.59, 88.59$

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

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

$a = a_2 [x/y + 1]$

$b = b_2 [z/y + 1/6]^{1/3}$

$a_2 = 1/15 = 0.06666$

$b_2 = -1/12 = -0.08333$

$n = E00$

LABHNU1 79

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

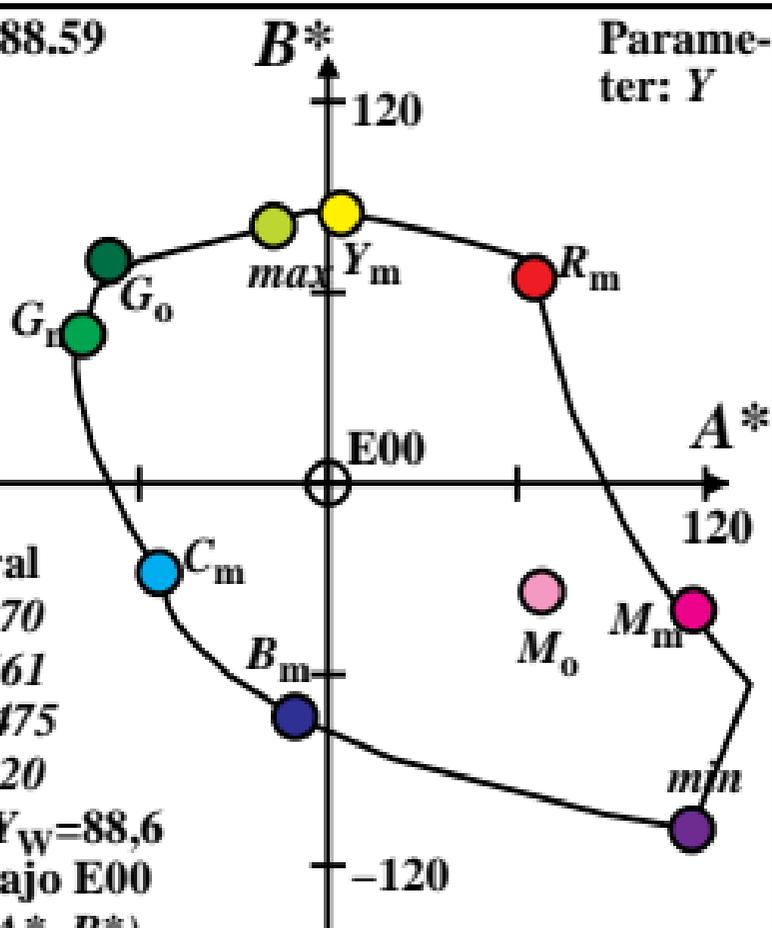
$G_o$  520\_570  $M_o$  570\_520

10 colores óptimos (o),  $Y_w=88,6$

8 de máximo (m)  $C_{AB}$  bajo E00

en el diagrama croma ( $A^*, B^*$ )

Parameter:  $Y$



$XYZ_w=86.8818, 88.59, 104.73$

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

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

$a = a_2 [x/y + 1]$

$b = b_2 [z/y + 1/6]^{1/3}$

$a_2 = 1/15 = 0.06666$

$b_2 = -1/12 = -0.08333$

$n = C00$

LABHNU1 79

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

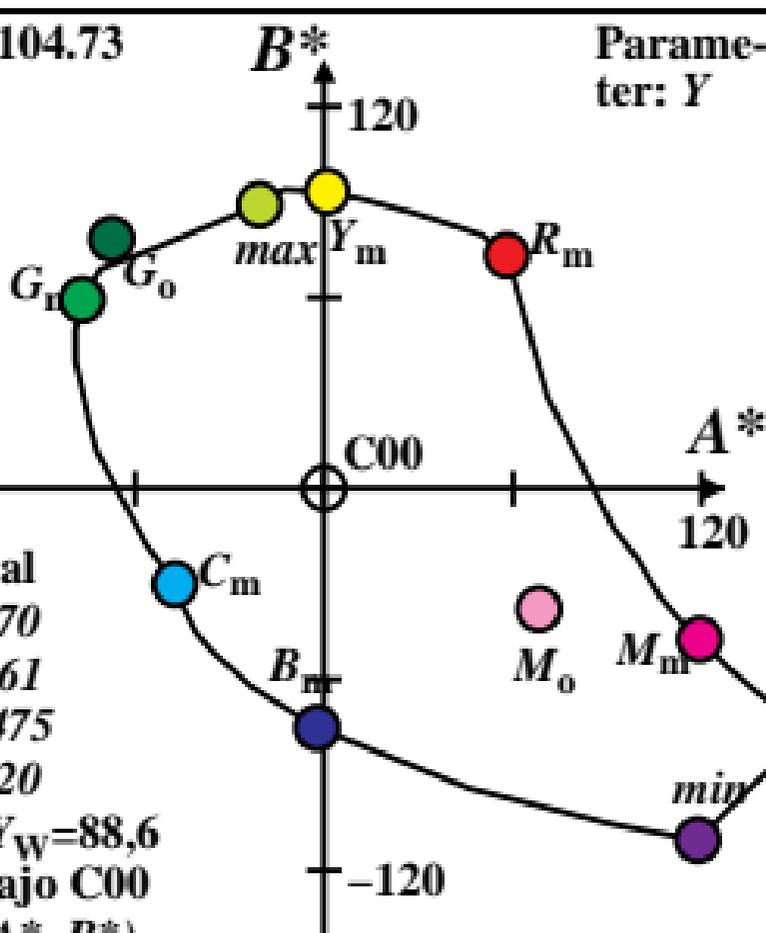
$G_o$  520\_570  $M_o$  570\_520

10 colores óptimos (o),  $Y_w=88,6$

8 de máximo (m)  $C_{AB}$  bajo  $C00$

en el diagrama cromático ( $A^*, B^*$ )

Parameter:  $Y$



$XYZ_w=90.421, 88.59, 71.81$

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

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

$a = a_2 [x/y + 1]$

$b = b_2 [z/y + 1/6]^{1/3}$

$a_2 = 1/15 = 0.06666$

$b_2 = -1/12 = -0.08333$

$n = P00$

LABHNU1 79

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

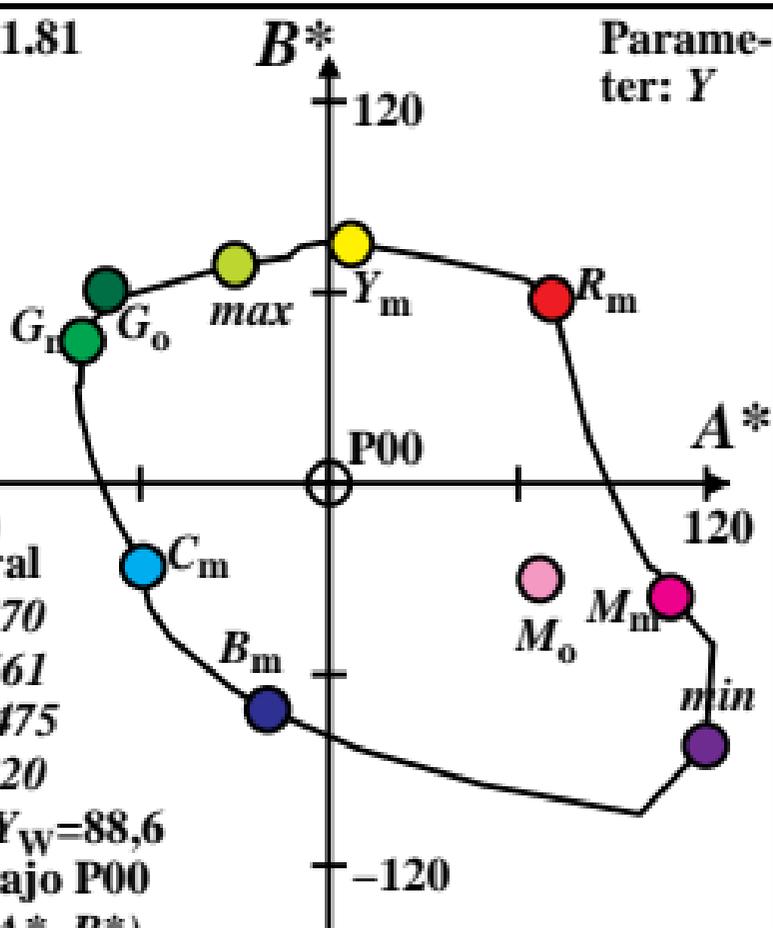
$G_o$  520\_570     $M_o$  570\_520

10 colores óptimos (o),  $Y_w=88,6$

8 de máximo (m)  $C_{AB}$  bajo P00

en el diagrama croma ( $A^*, B^*$ )

Parameter:  $Y$



$XYZ_w=86.7591, 88.59, 105.38$

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

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

$a = a_2 [x/y + 1]$

$b = b_2 [z/y + 1/6]^{1/3}$

$a_2 = 1/15 = 0.06666$

$b_2 = -1/12 = -0.08333$

$n = Q00$

LABHNU1 79

Nombre y gama espectral

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

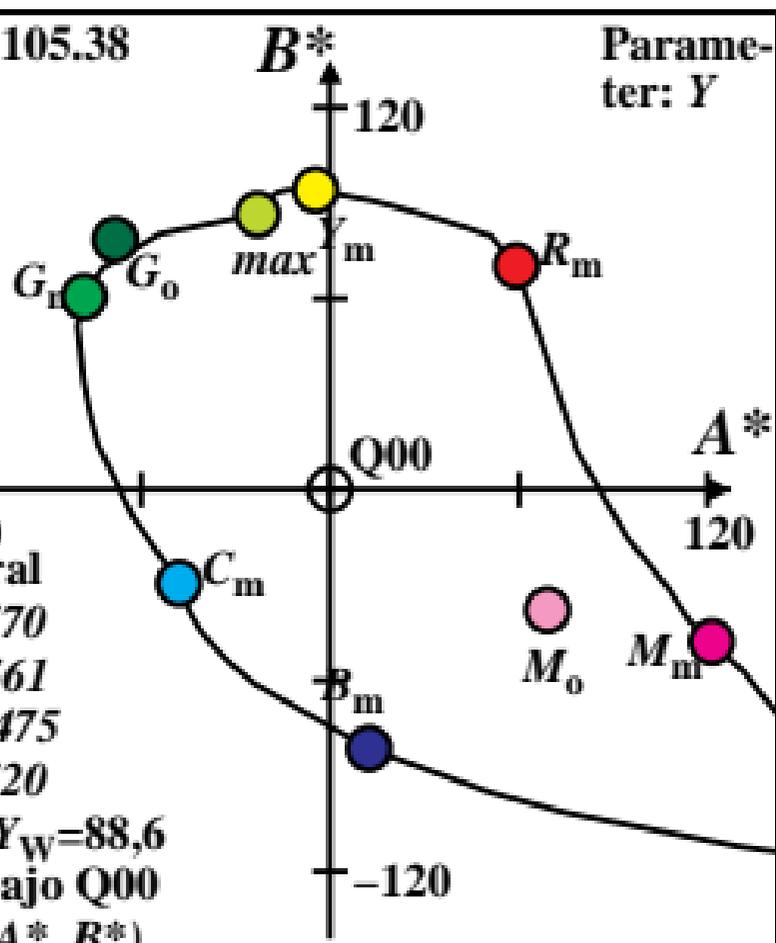
$G_m$  475\_573  $C_m$  380\_561

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

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

10 colores óptimos (o),  $Y_w=88,6$   
8 de máximo (m)  $C_{AB}$  bajo  $Q00$   
en el diagrama croma ( $A^*, B^*$ )

Parameter: Y



$XYZ_w=83.9954, 88.59, 95.08$

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

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

$a = a_2 [x/y + 1]$

$b = b_2 [z/y + 1/6]^{1/3}$

$a_2 = 1/15 = 0.06666$

$b_2 = -1/12 = -0.08333$

$n = D65$

LABHNU1 79

Nombre y gama espectral

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

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

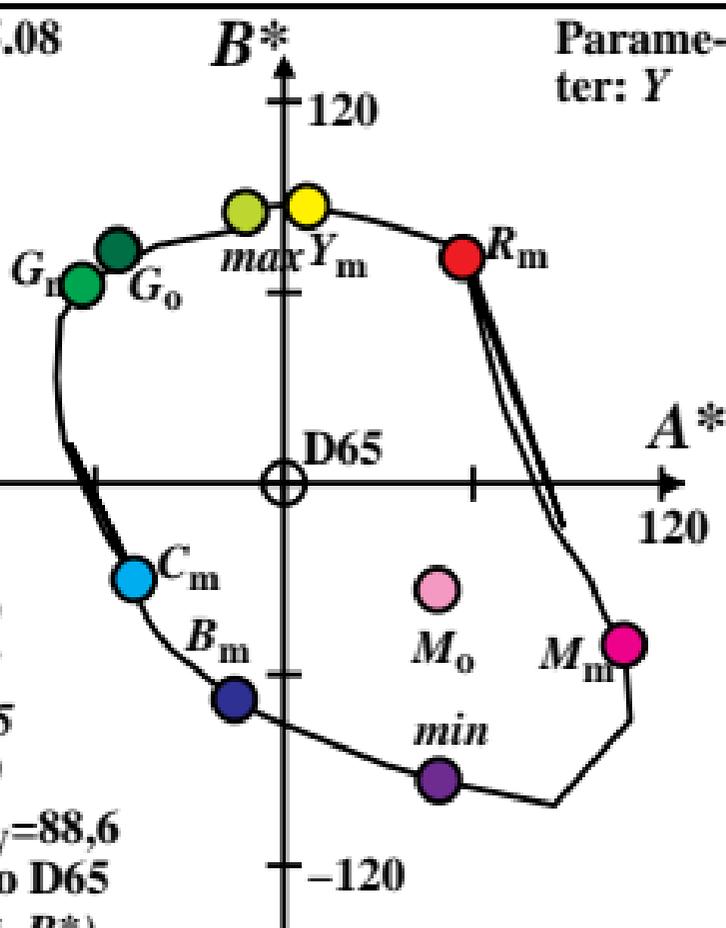
$B_m$  380\_520  $M_m$  573\_475

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

10 colores óptimos (o),  $Y_w=88,6$

8 de máximo (m)  $C_{AB}$  bajo D65

en el diagrama croma ( $A^*, B^*$ )



$XYZ_w=85.6893, 88.59, 72.12$

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

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

$a = a_2 [x/y + 1]$

$b = b_2 [z/y + 1/6]^{1/3}$

$a_2 = 1/15 = 0.06666$

$b_2 = -1/12 = -0.08333$

$n = D50$

LABHNU1 79

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

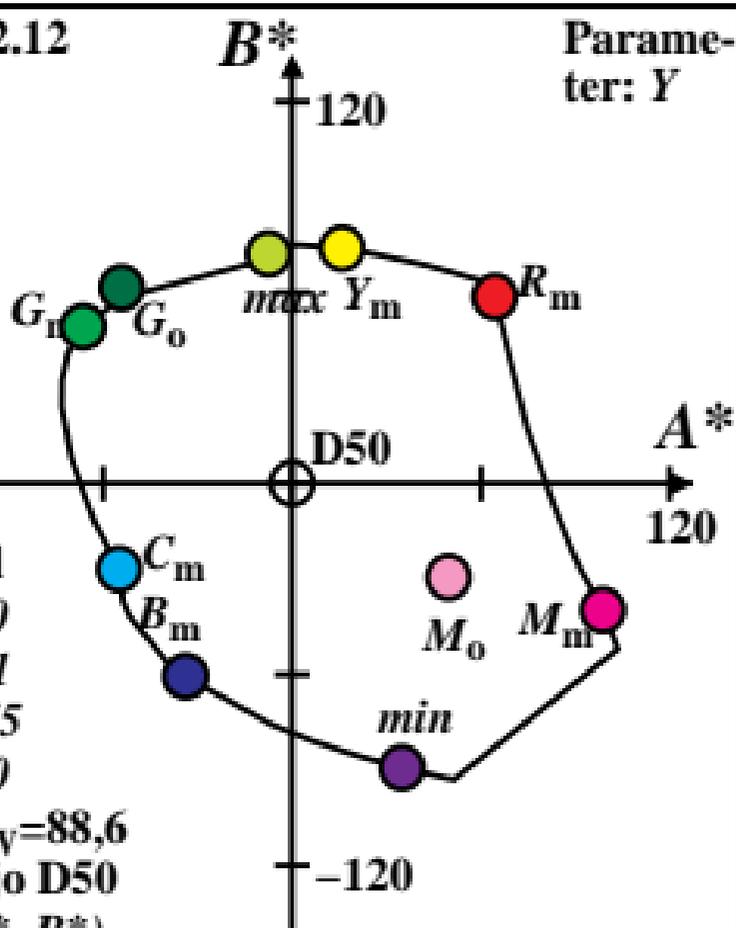
$G_o$  520\_570  $M_o$  570\_520

10 colores óptimos (o),  $Y_w=88,6$

8 de máximo (m)  $C_{AB}$  bajo D50

en el diagrama croma ( $A^*, B^*$ )

Parameter:  $Y$



$XYZ_w=90.1416, 88.59, 57.09$

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

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

$a = a_2 [x/y + 1]$

$b = b_2 [z/y + 1/6]^{1/3}$

$a_2 = 1/15 = 0.06666$

$b_2 = -1/12 = -0.08333$

$n = P40$

LABHNU1 79

Nombre y gama espectral

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

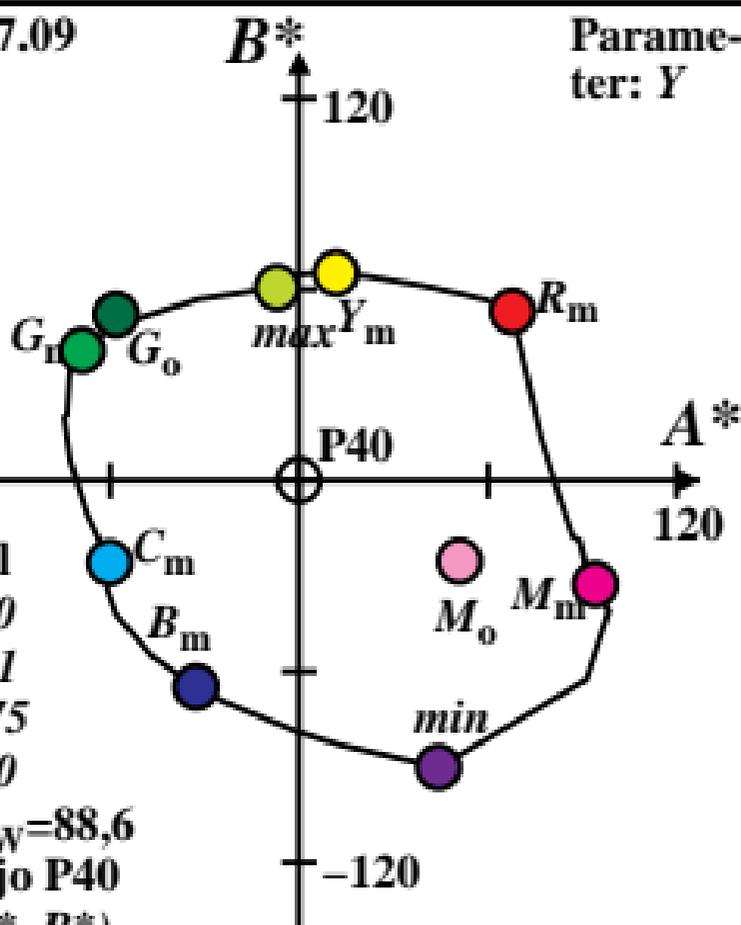
$G_m$  475\_573  $C_m$  380\_561

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

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

10 colores óptimos (o),  $Y_w=88,6$

8 de máximo (m)  $C_{AB}$  bajo P40  
en el diagrama cromático ( $A^*$ ,  $B^*$ )



$XYZ_w=98.468, 88.59, 31.18$

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

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

$a = a_2 [x/y + 1]$

$b = b_2 [z/y + 1/6]^{1/3}$

$a_2 = 1/15 = 0.06666$

$b_2 = -1/12 = -0.08333$

$n = A00$

LABHNU1 79

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

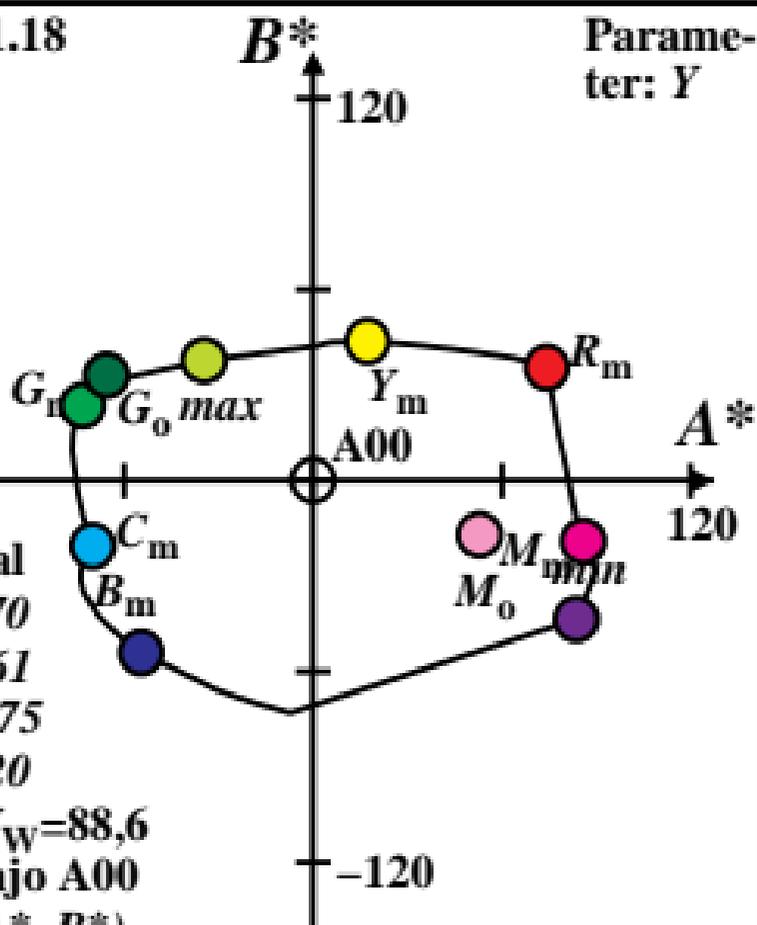
$G_o$  520\_570     $M_o$  570\_520

10 colores óptimos (o),  $Y_w=88,6$

8 de máximo (m)  $C_{AB}$  bajo A00

en el diagrama croma ( $A^*, B^*$ )

Parameter:  $Y$



$XYZ_w=88.5818, 88.59, 88.59$

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

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

$a = a_2 [x/y + 1]$

$b = b_2 [z/y + 1/6]^{1/3}$

$a_2 = 1/15 = 0.06666$

$b_2 = -1/12 = -0.08333$

$n = E00$

LABHNU1 79

Nombre y gama espectral

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

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

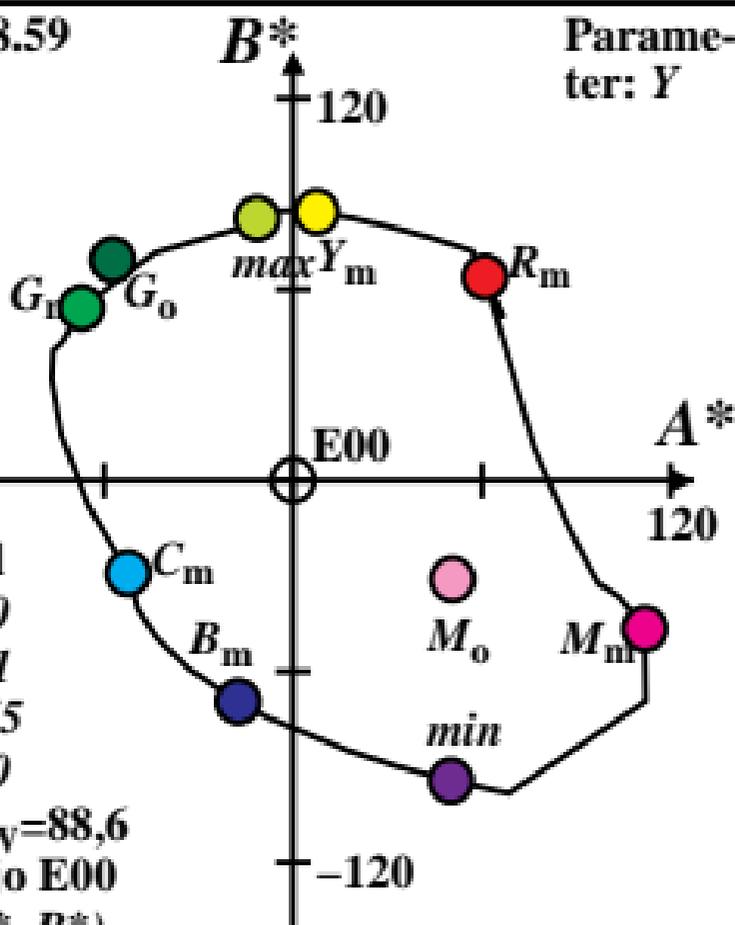
$B_m$  380\_520  $M_m$  573\_475

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

10 colores óptimos (o),  $Y_w=88,6$

8 de máximo (m)  $C_{AB}$  bajo E00

en el diagrama croma ( $A^*, B^*$ )



$XYZ_w=86.1862, 88.59, 102.89$

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

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

$a = a_2 [x/y + 1]$

$b = b_2 [z/y + 1/6]^{1/3}$

$a_2 = 1/15 = 0.06666$

$b_2 = -1/12 = -0.08333$

$n = C00$

LABHNU1 79

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

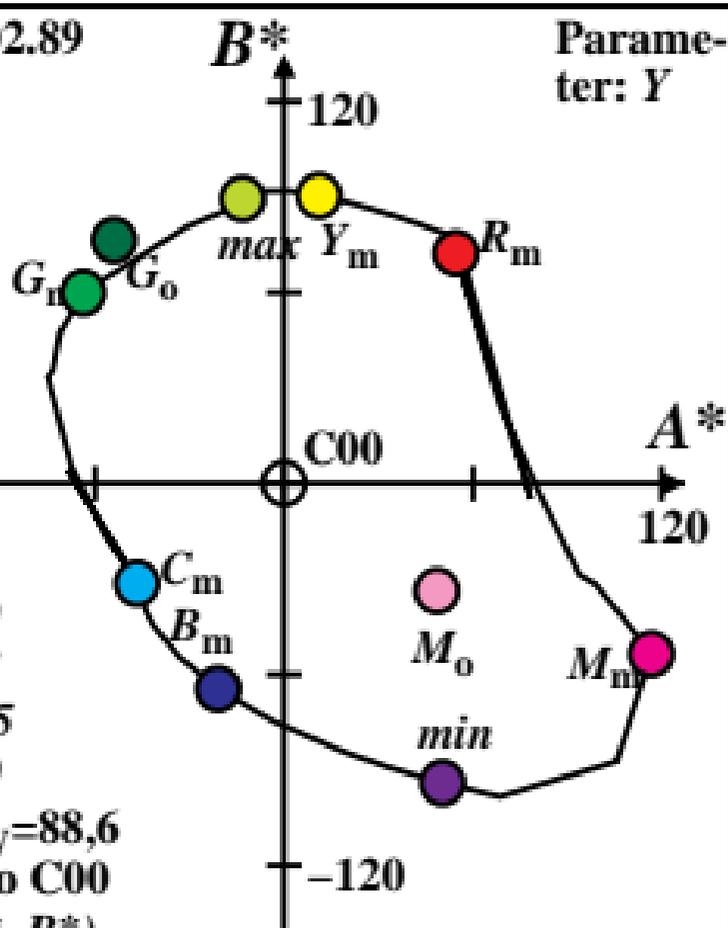
$G_o$  520\_570  $M_o$  570\_520

10 colores óptimos (o),  $Y_w=88,6$

8 de máximo (m)  $C_{AB}$  bajo  $C00$

en el diagrama croma ( $A^*, B^*$ )

Parameter:  $Y$



$XYZ_w=90.6941, 88.59, 71.98$

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

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

$a = a_2 [x/y + 1]$

$b = b_2 [z/y + 1/6]^{1/3}$

$a_2 = 1/15 = 0.06666$

$b_2 = -1/12 = -0.08333$

$n = P00$

LABHNU1 79

Nombre y gama espectral

$R_m$  561\_770     $Y_m$  520\_770

$G_m$  475\_573     $C_m$  380\_561

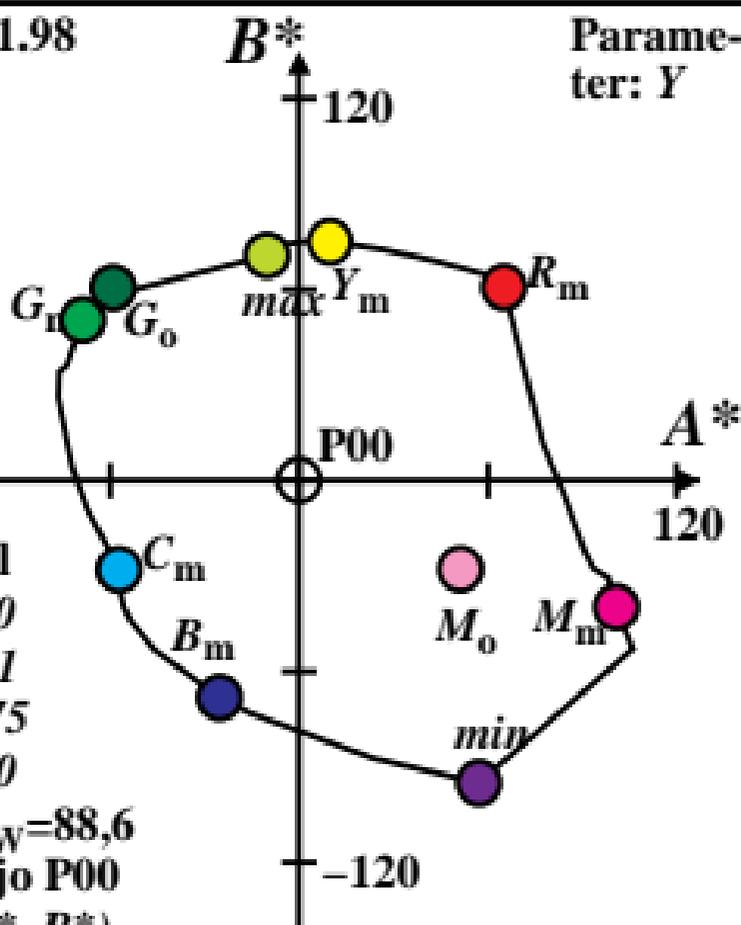
$B_m$  380\_520     $M_m$  573\_475

$G_o$  520\_570     $M_o$  570\_520

10 colores óptimos (o),  $Y_w=88,6$

8 de máximo (m)  $C_{AB}$  bajo P00

en el diagrama croma ( $A^*, B^*$ )



$XYZ_w=86.5081, 88.59, 104.91$

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

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

$a = a_2 [x/y + 1]$

$b = b_2 [z/y + 1/6]^{1/3}$

$a_2 = 1/15 = 0.06666$

$b_2 = -1/12 = -0.08333$

$n = Q00$

LABHNU1 79

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),  $Y_w=88,6$

8 de máximo (m)  $C_{AB}$  bajo  $Q00$

en el diagrama croma ( $A^*, B^*$ )

Parameter:  $Y$

