

$XYZ_{W,10}=94.81, 100.0, 107.33$

$A_{10} = 2,5 (a_{10} - a_{n10}) Y_{10}$

$B_{10} = 2,5 B_c (b_{10} - b_{n10}) Y_{10}$

$a_{10} = a_{20} [(x_{10}-x_c)/y_{10}]$

$b_{10} = b_{20} [z_{10}/y_{10}]$

$a_{20} = 1, b_{20} = -0,4$

$x_c = 0,000, B_c = 1,000$

$n = D65$

$C_{AB,10}=[A_{10}^2+B_{10}^2]^{1/2}$

Name and spectral range

R_m 570_770 Y_m 520_770 C_m

G_m 470_570 C_m 380_570

B_m 380_520 M_m 570_470

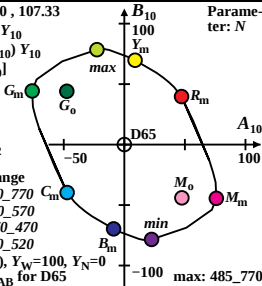
G_o 520_570 M_o 570_520

10 optimal colours (o), $Y_W=100, Y_N=0$

8 of maximum (m) C_{AB} for D65

in chromatic value diagram (A, B)

Parameter: N



max: 485_770

min: 380_485