

$XYZ_W=95.04, 100.0, 108.89$

$A_1 = 2,5 (a_1 - a_{1,n}) Y$

$B_1 = 2,5 B_c (b_1 - b_{1,n}) Y$

$a_1 = a_{20} [(x-x_c)/y]$

$b_1 = b_{20} [z/y]$

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

$x_c = 0,110, B_c = 1,000$

$n = D65, xy_W=0.312, 0.329$

$C_{AB,1}=[A_1^2+B_1^2]^{1/2}$

Name and spectral range

R_m 570_770 Y_m 520_770 C_m 380_570

G_m 470_570 C_m 380_570

B_m 380_520 M_m 570_470

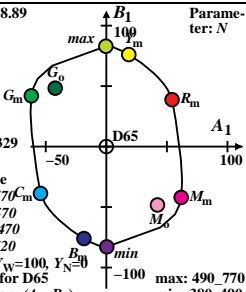
G_o 520_570 M_o 570_520

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

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

in chromatic value diagram (A_1, B_1)

Parameter: N



max: 490_770
min: 380_490