

$XYZ_W=98.86, 89.99, 32.02$

$A_2 = 2,5 C_c (a_2 - a_{2,n}) Y$

$B_2 = 2,5 C_c B_c (b_2 - b_{2,n}) Y$

$a_2 = a_{20} [(x-x_c)/y]$

$b_2 = b_{20} [z/y]$

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

$x_c = 0,110, B_c = 2,500$

$C_c = 1,000, n = A00$

$C_{AB,2} = [A_2^2 + B_2^2]^{1/2}$

Name and spectral range⁴⁵

R_m 570_770 Y_m 520_770

G_m 470_570 C_m 380_570

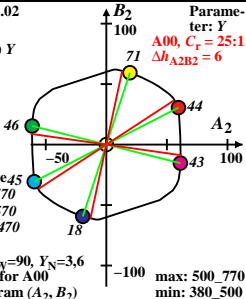
B_m 380_520 M_m 570_470

6 optimal colours (o), $Y_W=90, Y_N=3,6$

6 of maximum (m) C_{AB} for A00

in chromatic value diagram (A_2, B_2)

Parameter: Y
 $A00, C_r = 25:1$
 $\Delta h_{A2B2} = 6$



max: 500_770
 min: 380_500