

$XYZ_W=91.86, 90.0, 72.95$

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

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

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

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

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

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

$C_c = 1,000, n = P00$

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

Name & Spektralbereich C_m

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 Optimalfarben (o), $Y_W=90, Y_N=3,6$

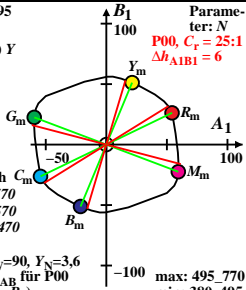
6 von maximalem (m) C_{AB} für P00

in Buntwertdiagramm (A_1, B_1)

Parameter: N

$P00, C_r = 25:1$

$\Delta h_{A1B1} = 6$



max: 495_770
min: 380_495