

$XYZ_W = 89.28, 90.0, 68.46$

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

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

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

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

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

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

$C_c = 1,000, n = P45$

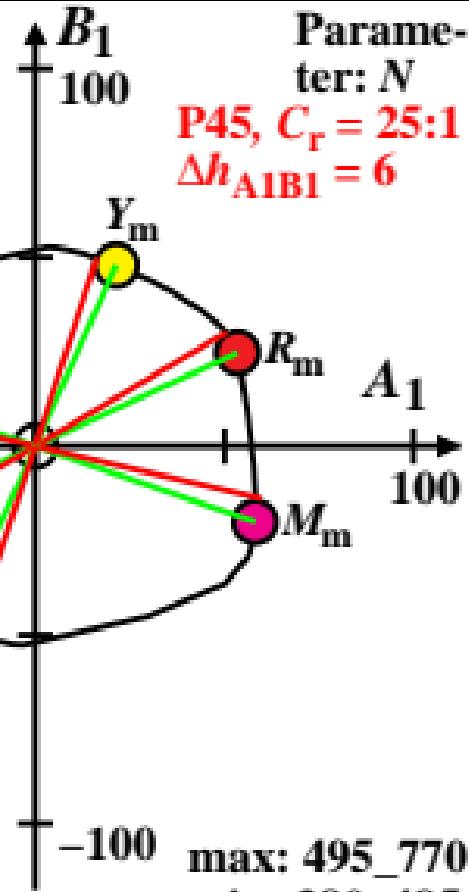
$C_{AB,1} = [A_1^2 + B_1^2]^{1/2}$

Name & Spektralbereich

$R_m 570_770 \quad Y_m 520_770$

$G_m 470_570 \quad C_m 380_570$

$B_m 380_520 \quad M_m 570_470$



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

6 von maximalem (C_{AB}) für P45
in Buntwertdiagramm (A_1, B_1)

max: 495_770
min: 380_495