

$XYZ_W = 85.53, 90.0, 98.0$

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

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

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

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

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

$x_c = 0,110, \textcolor{red}{B_c = 0,750}$

$n = D65, xy_W = 0,312, 0,329$

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

Name & Spektralbereich

$R_m 570_770 \quad Y_m 520_770$

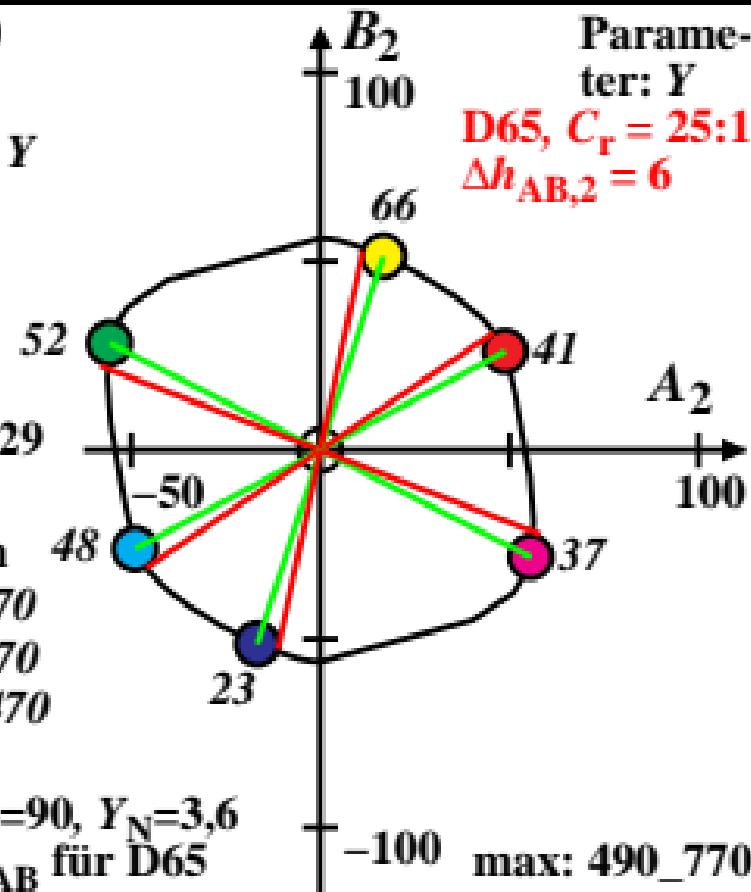
$G_m 470_570 \quad C_m 380_570$

$B_m 380_520 \quad M_m 570_470$

Parame-
ter: Y

$D65, C_r = 25:1$

$\Delta h_{AB,2} = 6$



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

6 von maximalem (m) C_{AB} für D65

in Buntwertdiagramm (A_2, B_2)

max: 490_770

min: 380_490