

$XYZ_W = 85.53, 90.0, 98.0$

$A = 2,5 (a - a_n) Y$

$B = 2,5 B_c (b - b_n) Y$

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

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

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

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

$n = D65$

$C_{AB} = [A^2 + B^2]^{1/2}$

Name & Spektralbereich

$R_m$  570\_770     $Y_m$  520\_770

$G_m$  470\_570     $C_m$  380\_570

$B_m$  380\_520     $M_m$  570\_470

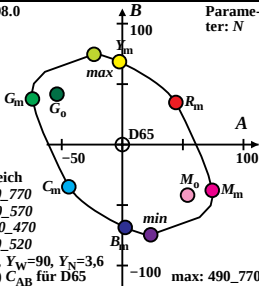
$G_0$  520\_570     $M_0$  570\_520

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

8 von maximalem (m)  $C_{AB}$  für D65

in Buntwertdiagramm (A, B)

Parameter: N



max: 490\_770

min: 380\_490