

$$XYZ_w = 88.31, 90.0, 77.85$$
$$A_1 = 2,5 C_c (a_1 - a_{1,0}) Y$$
$$B_1 = 2,5 C_c B_c (b_1 - b_{1,0}) Y$$
$$a_1 = a_{20} [(x-x_c)/y]$$
$$b_1 = b_{20} \text{ [z/y]}$$
$$a_{20} = 1, b_{20} = -0,4$$
$$x_c = 0,110, B_c = 1,000$$

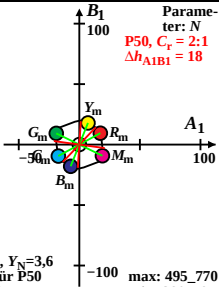
$C_c = 0,333, n = P50$

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

Name & Spektralbereich

R_m 570_770 Y_m 520_770

G_m 470_570 C_m 380_570

 $B_{\text{m}} 380_520 \quad M_{\text{m}} 570_470$ 

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

6 von maximalem (m) $\ddot{C}_{AR}$ für P50

in Buntwertdiagramm (A_1, B_1)

max: 495_770

min: 380_495