

$XYZ_w=98.86, 89.99, 32.02$

$$A_2 = 2,5 (a_2 - a_{2,n}) Y$$
$$B_2 = 2,5 B_c (b_2 - b_{2,n}) Y$$
$$a_2 = a_{20} [(x-x_c)/y]$$
$$b_2 = b_{20} [z/y]$$
$$a_{20} = 1, b_{20} = -0,4$$
$$x_c = 0,110, B_c = 2,500$$

$n = 100$

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

Name & Spektralbereich

R_m 561_770 Y_m 520_770

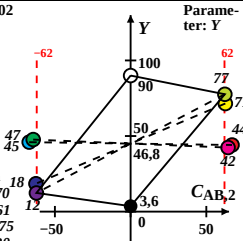
G_m 475_573 C_m 380_561

 $B_{\text{m}} 380_520 \quad M_{\text{m}} 573_475$ G_0 520_570 M_0 570_520

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

8 von maximalem (m) C_{AR} für A00

im linearen Farbenraum $(C_{AB,2}, Y)$



max: 500_770

min: 380_500