

$$XYZ_w = 85.53, 90.0, 98.0$$
$$A_2 = 2,5 (a_2 - a_{2,n}) Y$$
$$B_2 = 2,5 B_c (b_2 - b_{2,0}) Y$$
$$a_2 = a_{20} [(x-x_c)/y]$$
$$b_2 = b_{20} [z/y]$$
$$a_{20} = 1, b_{20} = -0,4$$
$$x_c = 0,110, B_c = 0,800$$

$n = D65$

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

Name & Spektralbereich

 R_m 561_770 Y_m 520_770

G_m 475_573 C_m 380_561

 $B_{\text{m}} 380_520 \quad M_{\text{m}} 573_475$ $G_{0.520-0.570} \quad M_{0.570-0.520}$

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

8 von maximalem (m) C_{AR} für D65

in Buntwertdiagramm (A_2, B_2)

Parameter: Y 