

$XYZ_W=98.86, 89.99, 32.02$

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

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

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

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

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

$x_c = 0,110, B_c = 2,500$

$n = A00$

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

Name and spectral range<sup>45</sup>

$R_m$  561\_770     $Y_m$  520\_770

$G_m$  475\_573     $C_m$  380\_561

$B_m$  380\_520     $M_m$  573\_475

$G_o$  520\_570     $M_o$  570\_520

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

8 of maximum (m)  $C_{AB}$  for A00

in chromatic value diagram ( $A_2, B_2$ )

Parameter: Y

