$XYZ_{W,10}$=94.81 , 100.0 , 107.33

$A_{2,10} = 2{,}5\ (a_{2,10} - a_{2,n,10})\ Y_{10}$

$B_{2,10} = 2{,}5\ B_c\ (b_{2,10} - b_{2,n,10})\ Y_{10}$

$a_{2,10} = a_{20}\ [(x_{10} - x_c)/y_{10}]$

$b_{2,10} = b_{20}\ [z_{10}/y_{10}]$

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

$x_c = 0{,}110,\ B_c = 0{,}800$

n = D65

$C_{AB,2,10} = [A_{2,10}^2 + B_{2,10}^2]^{1/2}$

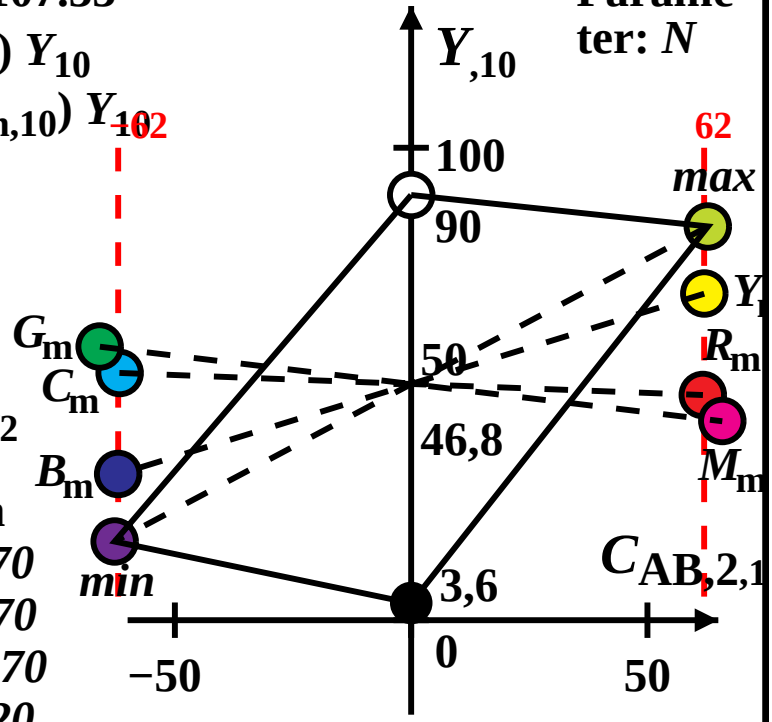
Name & Spektralbereich

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_o 520_570	M_o 570_520

10 Optimalfarben (o), Y_W=100, Y_N=0

8 von maximalem (m) C_{AB} für D65

im linearen Farbenraum ($C_{AB,2,10}$, Y_{10})



max: 485_770

min: 380_485