XYZ_W=95.04 , 100.0 , 108.89

$A_1 = 2{,}5\ (a_1 - a_{1,n})\ Y$

$B_1 = 2{,}5\ B_c\ (b_1 - b_{1,n})\ Y$

$a_1 = a_{20}\ [(x - x_c)/y]$

$b_1 = b_{20}\ [z/y]$

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

$x_c = 0{,}110,\ B_c = 1{,}000$

n = D65, xy_W=0.312 , 0.329

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

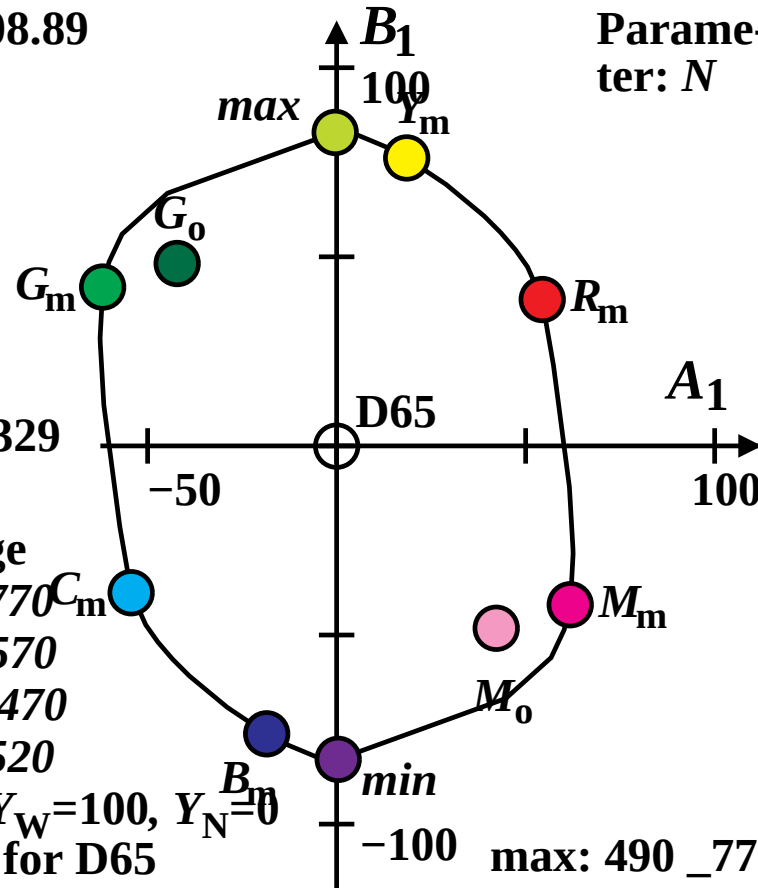
Name and spectral range

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 optimal colours (o), Y_W=100, Y_N=0

8 of maximum (m) C_{AB} for D65

in chromatc value diagram (A_1, B_1)



Parameter: N

max: 490 _770

min: 380_490