

$X_w=95,04$, $Y_w=100,00$, $Z_w=108,89$

$x_w=0,3127$ $y_w=0,3290$

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

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

$a_2 = a_{20} [(x-0,171)/y]$

$b_2 = b_{20} [(m_{P1}x+b_{P1})/y]$

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

$m_{P1} = -0,169$, $b_{P1} = 0,389$

$n = D65$

Name and spectral range

R_m 561_770 Y_m 520_770

G_m 475_573 C_m 380_561

B_m 380_520 M_m 573_475

Ostwald colours (o), $Y_w=100$

max (m) chromatic value, D65

chromaticity diagram (a_2 , b_2)

