

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

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

$A_6 = (a_6 - a_{6,n}) Y$

$B_6 = (b_6 - b_{6,n}) Y$

$a_6 = a_{20} [x/y]$

$b_6 = b_{20} [(m_{D1}x + b_{D1})/y]$

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

$m_{D1} = -0,974$, $b_{D1} = 0,658$

$n = D65$

Name und Spektralbereich

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 Farben (o), $Y_w=100$

max (m) Buntwert, D65

in der Farbtafel (a_6 , b_6)

