

$X_w=96,42$, $Y_w=100,00$, $Z_w=82,49$

$x_w=0,3457$ $y_w=0,3585$

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

$B_1 = (b_1 - b_{1,n}) Y$

$a_1 = a_{20} [(x-0,171)/y]$

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

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

$m_{T1}=1,000$, $b_{T1}=0,171$

$n = D50$

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, D50

in der Farbtafel (a_1 , b_1)

