

$XYZ_{W,10}=101.75, 100.0, 64.44$

$A_{1,10} = 2,5 (a_{1,10} - a_{1,n,10}) Y_{10}$

$B_{1,10} = 2,5 B_c (b_{1,10} - b_{1,n,10}) Y_{10}$

$a_{1,10} = a_{20} [(x_{10} - x_c) / y_{10}]$

$b_{1,10} = b_{20} [z_{10} / y_{10}]$

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

$x_c = 0,110, B_c = 1,000$

$C_{AB1,10} = [A_{1,10}^2 + B_{1,10}^2]^{1/2}$

6 Ostwald-Farben (o)

von maximalem (m) $C_{AB,10}$ im

Buntwertdiagramm ($A_{1,10}, B_{1,10}$)

Lichtart P40, $Y_{W,10}=100, Y_{N,10}=10$

Name	Bereich	$X_{d,10}$	$Y_{d,10}$	$Z_{d,10}$	$x_{d,10}$	$y_{d,10}$	λ_d	λ_c
R_d	569_775	74.46	49.11	6.5	0.5724	0.3775	597	487
Y_d	492_775	92.34	94.1	9.87	0.4703	0.4793	572	465
G_d	492_569	28.16	55.09	9.87	0.3024	0.5915	535	535c
C_d	380_569	37.57	60.99	64.45	0.2304	0.3741	487	597
B_d	380_492	19.69	16.0	61.08	0.2034	0.1653	465	572
M_d	569_492	83.87	55.01	61.08	0.4194	0.2751	535c	535
W_d	380_775	101.75	100.0	64.44	0.3822	0.3756	100%	
N_d	380_775	10.17	10.0	6.44	0.3822	0.3756	10%	
Z_d	380_775	18.31	18.0	11.6	0.3822	0.3756	18%	

