

$XYZ_w = 102.06, 100.0, 81.06$

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

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

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

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

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

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

$C_{AB1} = [A_1^2 + B_1^2]^{1/2}$

6 Ostwald-Farben (o)

von maximalem (m)  $C_{AB}$  im  
Buntwertdiagramm (A, B)

Lichtart P00,  $Y_w = 100, Y_n = 50$

Name	Bereich	$X_d$	$Y_d$	$Z_d$	$x_d$	$y_d$	$\lambda_d$	$\lambda_c$
R <sub>d</sub>	572_775	85.59	70.37	40.63	0.4353	0.3579	600	491
Y <sub>d</sub>	496_775	95.45	97.28	42.56	0.4056	0.4134	575	467
G <sub>d</sub>	496_572	60.99	77.01	42.54	0.3378	0.4265	541	541c
C <sub>d</sub>	380_572	67.65	79.77	81.07	0.296	0.3491	491	600
B <sub>d</sub>	380_496	57.8	52.86	79.14	0.3045	0.2784	467	575
M <sub>d</sub>	572_496	92.26	73.13	79.17	0.3772	0.299	541c	541
W <sub>d</sub>	380_775	102.06	100.0	81.06	0.3604	0.3531	100%	
N <sub>d</sub>	380_775	51.03	50.0	40.53	0.3604	0.3531	50%	
Z <sub>d</sub>	380_775	18.37	18.0	14.59	0.3604	0.3531	18%	

Parameter:

Y & Name

Lichtart P00

$Y_w = 100, Y_n = 50$

