

$XYZ_w = 102.06, 100.0, 81.06$

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

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

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

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

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

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

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

6 Ostwald-Farben (o)

von maximalem (m)  $C_{AB}$  im  
Buntwertdiagramm ( $A_1, B_1$ )

Lichtart P00,  $Y_w = 100, Y_n = 4$

Name	Bereich	$X_d$	$Y_d$	$Z_d$	$x_d$	$y_d$	$\lambda_d$	$\lambda_c$
R <sub>d</sub>	572_775	70.34	43.02	3.36	0.6025	0.3685	600	491
Y <sub>d</sub>	496_775	89.27	94.7	7.07	0.4672	0.4957	575	467
G <sub>d</sub>	496_572	23.11	55.77	7.03	0.2689	0.6491	541	541c
C <sub>d</sub>	380_572	35.9	61.07	81.02	0.2017	0.3431	491	600
B <sub>d</sub>	380_496	16.98	9.39	77.31	0.1637	0.0906	467	575
M <sub>d</sub>	572_496	83.14	48.32	77.35	0.3981	0.2314	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	4.08	4.0	3.24	0.3604	0.3531	4%	
Z <sub>d</sub>	380_775	18.37	18.0	14.59	0.3604	0.3531	18%	

