

$XYZ_{W,10} = 102.37, 99.99, 81.25$

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

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

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

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

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

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

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

6 Ostwald-Farben (o)

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

Buntwertdiagramm $(A_{10}, B_{10}) - 100$

Lichtart P00, $Y_{W,10} = 100, Y_{N,10} = 25$

Name	Bereich	$X_{d,10}$	$Y_{d,10}$	$Z_{d,10}$	$x_{d,10}$	$y_{d,10}$	λ_d	λ_c
R_d	567_775	78.08	57.18	20.39	0.5016	0.3673	597	484
Y_d	489_775	92.27	94.96	24.2	0.4364	0.4491	571	461
G_d	489_567	39.88	62.88	24.2	0.3141	0.4952	533	533c
C_d	380_567	50.01	67.94	81.27	0.251	0.341	484	597
B_d	380_489	35.81	30.16	77.46	0.2497	0.2102	461	571
M_d	567_489	88.21	62.24	77.46	0.387	0.273	533c	533
W_d	380_775	102.3799	99.99	81.25	0.3609	0.3525	100%	
N_d	380_775	25.59	24.99	20.31	0.3609	0.3525	25%	
Z_d	380_775	18.42	18.0	14.62	0.3609	0.3525	18%	

Parameter:

Y_{10} & Name

Lichtart P00

$Y_{W,10} = 100, Y_{N,10} = 25$

