

$$XYZ_{W,10} = 109.29, 99.99, 39.19$$

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

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

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

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

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

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

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

6 Ostwald-Farben (o)

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

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

Lichtart P30, $Y_{W,10} = 100, Y_{N,10} = 50$

Name	Bereich	$X_{d,10}$	$Y_{d,10}$	$Z_{d,10}$	$x_{d,10}$	$y_{d,10}$	λ_d	λ_c
R_d	574_775	94.46	72.65	19.63	0.5058	0.389	602	491
Y_d	497_775	106.2997	28	20.72	0.4739	0.4337	577	469
G_d	497_574	66.58	74.73	20.72	0.4109	0.4611	542	542c
C_d	380_574	69.63	77.49	39.21	0.3736	0.4158	491	602
B_d	380_497	57.8	52.86	38.13	0.3884	0.3552	469	577
M_d	574_497	97.51	75.41	38.13	0.462	0.3573	542c	542
W_d	380_775	109.2999	99	39.19	0.4398	0.4024	100%	
N_d	380_775	54.64	49.99	19.59	0.4398	0.4024	50%	
Z_d	380_775	19.67	17.99	7.05	0.4398	0.4024	18%	

