

$XYZ_{W,10} = 99.99, 99.99, 100.0$

$A_{10} = 2,5 (a_{10} - a_{n10}) Y_{10}$

$B_{10} = 2,5 B_c (b_{10} - b_{n10}) Y_{10}$

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

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

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

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

$C_{AB10} = [A_{10}^2 + B_{10}^2]^{1/2}$

6 Ostwald-Farben (o)

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

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

Lichtart E00, $Y_{W,10} = 100, Y_{N,10} = 0$

Name	Bereich	$X_{d,10}$	$Y_{d,10}$	$Z_{d,10}$	$x_{d,10}$	$y_{d,10}$	λ_d	$58C_d$
R _d	564_775	66.2	42.43	0.2	0.6082	0.3898	594	482
Y _d	487_775	83.17	92.54	6.46	0.4565	0.5079	568	459
G _d	487_564	17.17	50.3	6.46	0.2322	0.6803	530	530c
C _d	380_564	33.98	57.76	100.0	0.1772	0.3012	482	594
B _d	380_487	17.01	7.65	93.74	0.1436	0.0646	459	568
M _d	564_487	83.01	49.89	93.74	0.3662	0.2201	530c	530
W _d	380_775	99.99	99.99	100.0	0.3333	0.3333	100%	
N _d	380_775	0.09	0.09	0.1	0.3331	0.3332	0%	
Z _d	380_775	17.99	17.99	18.0	0.3333	0.3333	18%	

Parameter:
 Y_{10} & Name
 Lichtart E00
 $Y_{W,10} = 100, Y_{N,10} = 0$

