$XYZ_{W,10}$=97.28 , 99.99 , 116.14

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

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

$a_{2,10} = a_{20}\ [\ (x_{10} - x_c)\ /\ y_{10}]$

$b_{2,10} = b_{20}\ [\ z_{10}\ /\ y_{10}]$

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

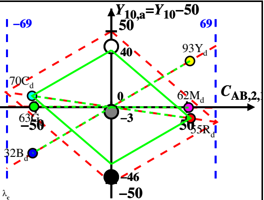
$x_c = 0{,}110,\ B_c = 0{,}700$

$C_{AB2,10}=[A_{2,10}{}^2+B_{2,10}{}^2]^{1/2}$

6 *Ostwald*-Farben (o)

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

linearen Farbenraum ($C_{AB,2,10}$, Y_{10})



Lichtart C00, $Y_{W,10}$=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	561_775	70.18	55.16	29.15	0.4542	0.357	593	481
Y_d	486_775	82.69	92.93	33.75	0.3949	0.4438	567	461
G_d	486_561	36.93	62.87	33.75	0.2765	0.4707	530	530c
C_d	380_561	51.54	69.96	116.17	0.2168	0.2943	481	593
B_d	380_486	39.03	32.18	111.57	0.2135	0.176	461	567
M_d	561_486	84.79	62.25	111.57	0.3278	0.2407	530c	530
W_d	380_775	97.28	99.99	116.14	0.3103	0.319	100%	
N_d	380_775	24.32	24.99	29.03	0.3103	0.319	25%	
Z_d	380_775	17.51	18.0	20.9	0.3103	0.319	18%	

Parameter:
Y_{10} & Name
Lichtart C00
$Y_{W,10}$=100, $Y_{N,10}$=25

BGO81−6A