

$XYZ_w=97.06, 99.99, 104.57$

$$A_2 = 2,5 (a_2 - a_{2,n}) Y$$

$$B_2 = 2,5 B_1 (b_2 - b_{2, \text{н}}) Y$$

$$a_2 = a_{20} [(x - x_c) / y]$$

$$b_2 = b_{20} [x/y]$$

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

$$x_c = 0,110, E_c = 0,800$$

$$C_{AB2} = [A_2^2 + B_2^2]^{1/2}$$

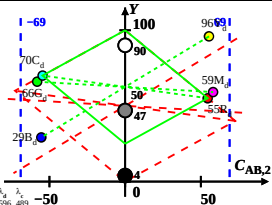
6 Ostwald-Farben (o)

von maximalem (m) C_{AB} im

linearen Farbenraum ($C_{AB,D}$, Y)

Lichtart P60, $Y_w=100$, $Y_v=25$

Name	Bereich	X_d	Y_d	Z_d	x_d	y_d	λ_d	λ_c
R_d	568_775	71.38	55.07	26.28	0.4673	0.3605	596	489
Y_d	494_775	84.09	95.96	31.05	0.3983	0.4545	571	463
G_d	494_568	37.07	65.98	31.01	0.2765	0.4921	535	535c
C_d	380_568	50.07	70.04	104.56	0.2228	0.3117	489	596
B_d	380_494	37.36	29.16	99.79	0.2246	0.1753	463	571
M_d	568_494	84.38	59.13	99.83	0.3467	0.243	535c	535
W_d	380_775	97.06	99.99	104.57	0.3218	0.3315	100%	
N_d	380_775	24.26	24.99	26.14	0.3218	0.3315	25%	
Z_d	380_775	17.47	17.99	18.82	0.3218	0.3315	18%	



Parameter:

Y & Name

Lichtart P60

$$Y_W=100, Y_N=25$$