

$XYZ_W=99.2, 100.0, 76.07$

$A_1 = 2,5 (a_1 - a_{1,n}) Y$

$B_1 = 2,5 B_c (b_1 - b_{1,n}) Y$

$a_1 = a_{20} [(x - x_c) / y]$

$b_1 = b_{20} [z / y]$

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

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

$C_{AB1} = [A_1^2 + B_1^2]^{1/2}$

6 Ostwald-Farben (o)

von maximalem (m) C_{AB} im

Buntwertdiagramm (A, B)

Lichtart P45, $Y_W=100, Y_N=50$

| Name | Bereich | X_d | Y_d | Z_d | x_d | y_d | λ_d | λ_c |
|----------------|---------|-------|-------|-------|--------|--------|-------------|-------------|
| R _d | 572_775 | 82.76 | 69.54 | 38.13 | 0.4345 | 0.3651 | 600 | 492 |
| Y _d | 497_775 | 93.08 | 97.41 | 40.21 | 0.4034 | 0.4222 | 574 | 467 |
| G _d | 497_572 | 60.02 | 77.97 | 40.19 | 0.3368 | 0.4375 | 541 | 541c |
| C _d | 380_572 | 66.18 | 80.6 | 76.08 | 0.2969 | 0.3616 | 492 | 600 |
| B _d | 380_497 | 55.86 | 52.73 | 74.0 | 0.3059 | 0.2887 | 467 | 574 |
| M _d | 572_497 | 88.93 | 72.17 | 74.02 | 0.3782 | 0.3069 | 541c | 541 |
| W _d | 380_775 | 99.2 | 100.0 | 76.07 | 0.3603 | 0.3632 | 100% | |
| N _d | 380_775 | 49.6 | 50.0 | 38.03 | 0.3603 | 0.3632 | 50% | |
| Z _d | 380_775 | 17.85 | 18.0 | 13.69 | 0.3603 | 0.3632 | 18% | |

Parameter:

Y & Name

Lichtart P45

$Y_W=100, Y_N=50$

