

**XYZ<sub>20</sub>=97.06, 99.99, 104.57**

$A_1 = 2.5(a_1 - a_{1n}) Y$

$B_1 = 2.5 B_2 (b_1 - b_{1n}) Y$

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

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

$a_{20} = 1, b_{20} = -0.4$

$x_c = 0.110, B_2 = 1.000$

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

6 Oswald-Farben (o)

von maximalem (m) C<sub>AB</sub> im

Buntwertdiagramm (A<sub>1</sub>, B<sub>1</sub>)

Lichtart P60, Y<sub>w</sub>=100, Y<sub>n</sub>=10

Name Bereich  $x_1$   $y_1$   $z_1$   $x_2$   $y_2$   $z_2$   $x_3$   $y_3$   $z_3$   $x_4$   $y_4$   $z_4$   $x_5$   $y_5$   $z_5$   $x_6$   $y_6$   $z_6$

R<sub>1</sub> 508.775 66.27 46.07 51.37 0.5388 0.5248 906.489

Y<sub>1</sub> 494.775 81.47 95.13 16.33 0.4222 0.493 571.463

G<sub>1</sub> 494.568 25.06 59.16 16.28 0.2493 0.5886 535.336

C<sub>1</sub> 380.568 40.66 64.63 104.57 0.1943 0.305 499.599

M<sub>1</sub> 300.942 14.97 98.81 0.825 0.1076 0.603 571

M<sub>2</sub> 508.494 81.82 50.94 98.86 0.3532 0.2199 535.535

W<sub>1</sub> 380.775 97.06 99.99 104.57 0.3218 0.3315 100

N<sub>1</sub> 380.775 9.7 9.99 10.45 0.3218 0.3315 100

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