

$XYZ_w = 95.0443, 100.0, 108.89$

Parameter: Y

$$A = (a - a_n) Y$$

$$B = (b - b_n) Y$$

$$a = a_2 [x/y]$$

$$b = b_2 [z/y]$$

$$a_2 = 1$$

$$b_2 = -0,4$$

$$n = D65$$

LABCab 85

Name and spectral range

R_m 561_770 Y_m 520_770

G_m 475_573 C_m 380_561

B_m 380_520 M_m 573_475

G_o 520_570 M_o 570_520

10 optimal colours (o), $Y_w = 100$

8 of maximum (m) C_{AB} for D65

in chromatic value diagram (A, B)

