

$XYZ_w = 84.1998, 88.59, 96.46$

$A = (a - a_n) Y$

$B = (b - b_n) Y$

$a = a_2 [x/y]$

$b = b_2 [z/y]$

$a_2 = 1$

$b_2 = -0,4$

$n = D65$

LABCab 85

Name and spectral range

R_m 561_770 Y_m 495_770

G_m 475_573 C_m 380_561

B_m 380_495 M_m 573_475

Optimal colours (o), $Y_w = 88,6$

6 of maximum (m) chroma for D65

in chromatic value diagram (A, B)

