

$$XYZ_w = 95.0443, 100.0, 108.89 \quad b^*_{D65}$$

$$a^* = 500 (a' - a'_n) Y^{1/3}$$

$$b^* = 500 (b' - b'_n) Y^{1/3}$$

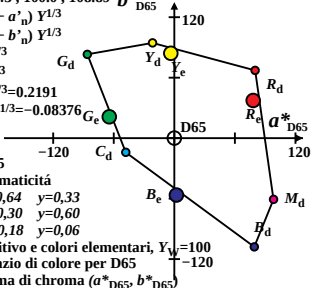
$$a' = a_7 [x/y]^{1/3}$$

$$b' = b_2 [z/y]^{1/3}$$

$$a_2 = [1/X_{D65}]^{1/3} = 0.2191$$

$$b_2 = -[1/Z_{D65}]^{1/3} = -0.08376$$

$n = 165$



CIELAB D65

Nome e chromaticit 

$$R_{d,sRGB} \quad x=0,64 \quad y=0,33$$

$G_{d,sRGB} \quad x=0,30 \quad y=0,60$

$$B_{d,SRGB} \quad x=0,18 \quad y=0,06$$

colori dispositivo e colori elementari, $Y_v=100$

del sRGB spazio di colore per D65

nel diagramma di chroma (a^*_{D65} , b^*_{D65})