

Linear relation CIELAB (L^* , a^* , b^*) and adapted (a) CIELAB ($C_{ab,a}^*$, L^*)

System: R_LRS25_Z47N_N4

Hue: $h_{ab,Y00Gd}=96/360$; $h_{ab,B00Rd}=305/360$

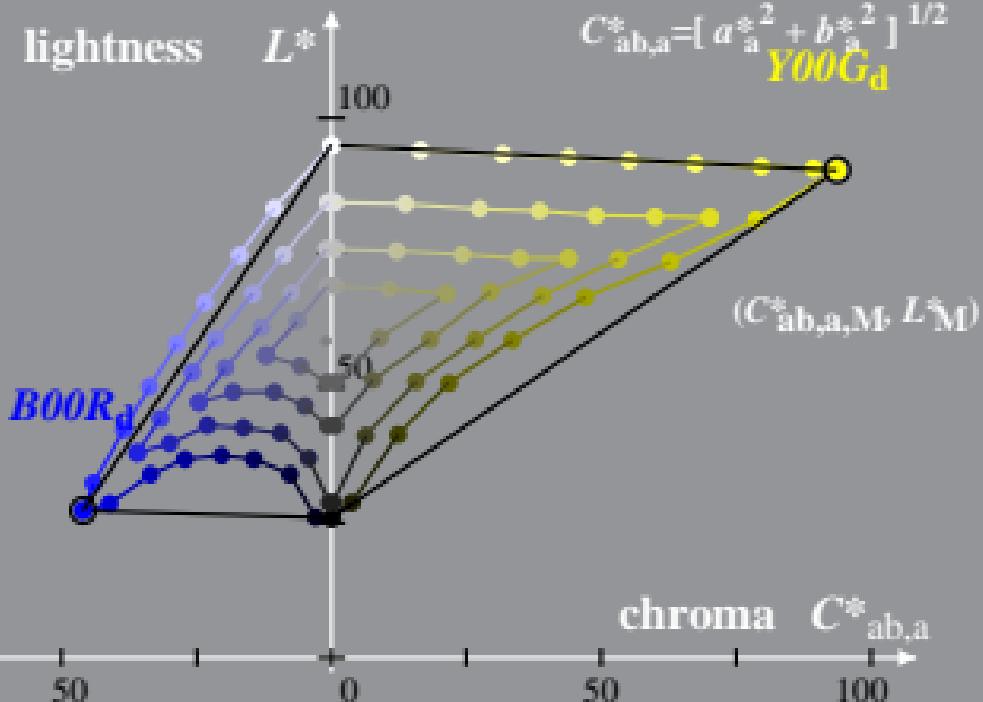
$$l^* = (L^* - L_N^*) / (L_W^* - L_N^*)$$

$$a_{ab}^* = a^* - a_N^* - l^* [a_W^* - a_N^*]$$

$$b_{ab}^* = b^* - b_N^* - l^* [b_W^* - b_N^*]$$

$$C_{ab,a}^* = [a_{ab}^{*2} + b_{ab}^{*2}]^{1/2}$$

$Y00G_d$



SS480-2A, 1; cfl=0.90; nt=0.18; nx=1.0

Linear relation CIELAB (L^* , a^* , b^*) and adapted (a) CIELAB ($C_{ab,a}^*$, L^*)

System: R_LRS21_Z47F_N4

Hue: $h_{ab,Y00Gd}=96/360$; $h_{ab,B00Rd}=305/360$

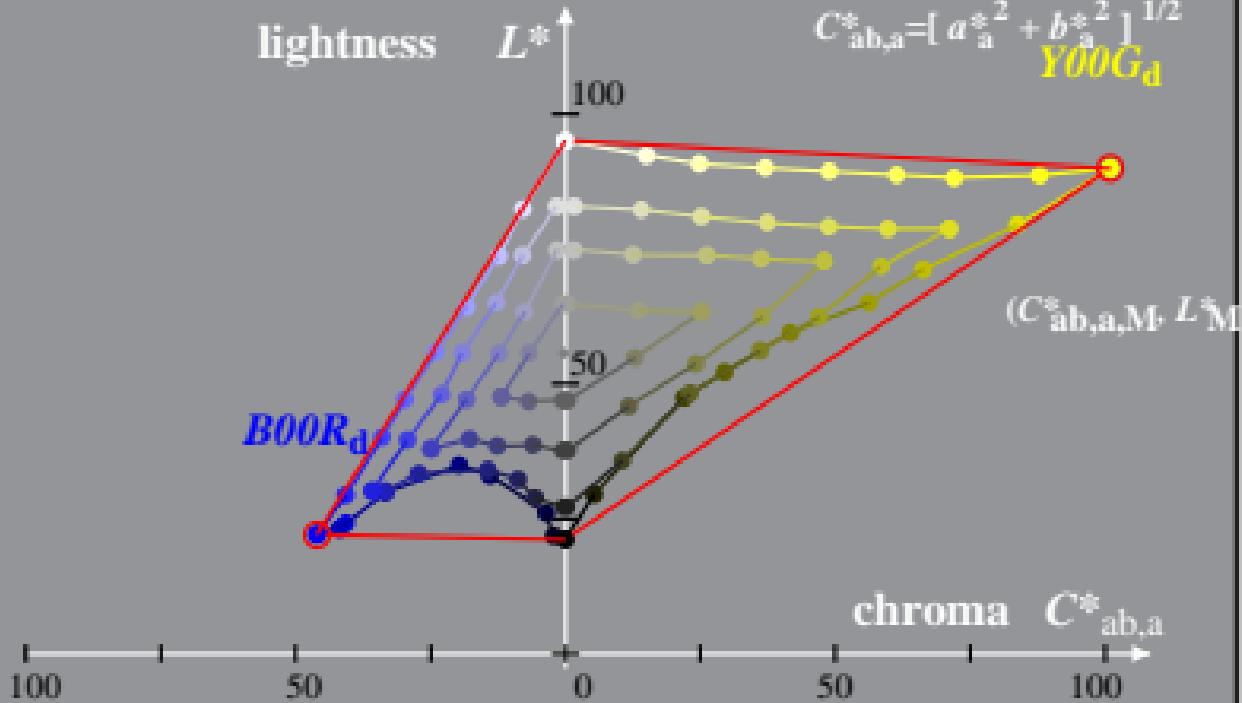
$$l^* = (L^* - L_N^*) / (L_W^* - L_N^*)$$

$$a_{ab}^* = a^* - a_N^* - l^* [a_W^* - a_N^*]$$

$$b_{ab}^* = b^* - b_N^* - l^* [b_W^* - b_N^*]$$

$$C_{ab,a}^* = [a_{ab}^{*2} + b_{ab}^{*2}]^{1/2}$$

$Y00G_d$



SS480-2A, 2; cfl=0.90; nt=0.18; nx=1.0