

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

System: ORS18aS.DAT

Hue: $h_{ab,Y00G_d}=96/360$; $h_{ab,B00R_d}=305/360$

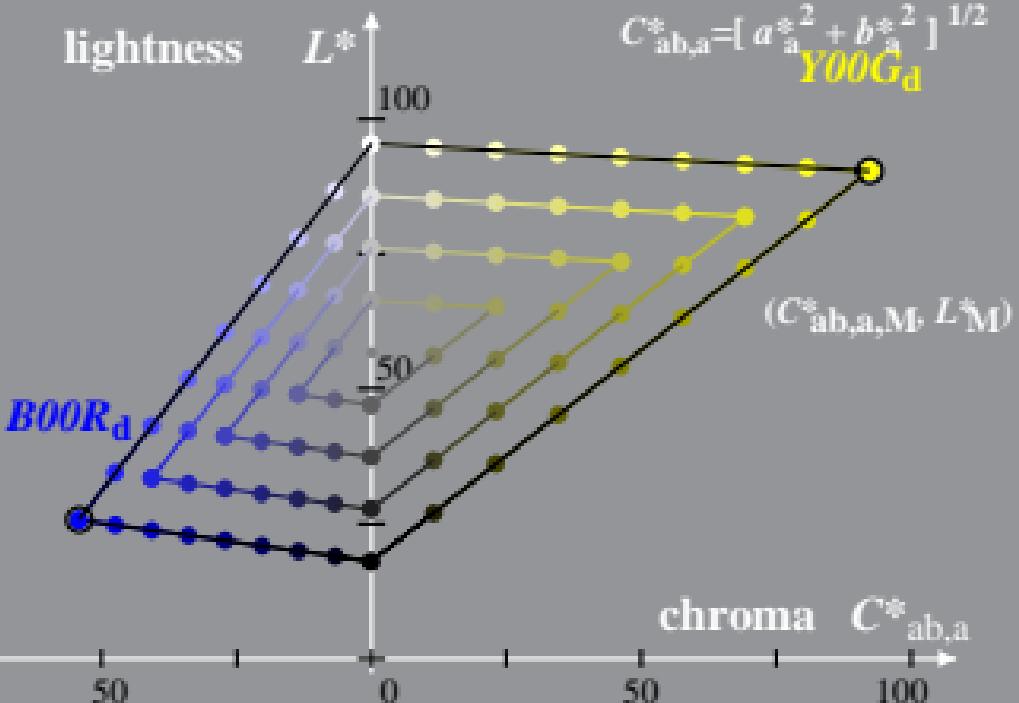
$$l^* = (L^* - L_N^*) / (L_W^* - L_N^*)$$

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

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

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

$Y00G_d$



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