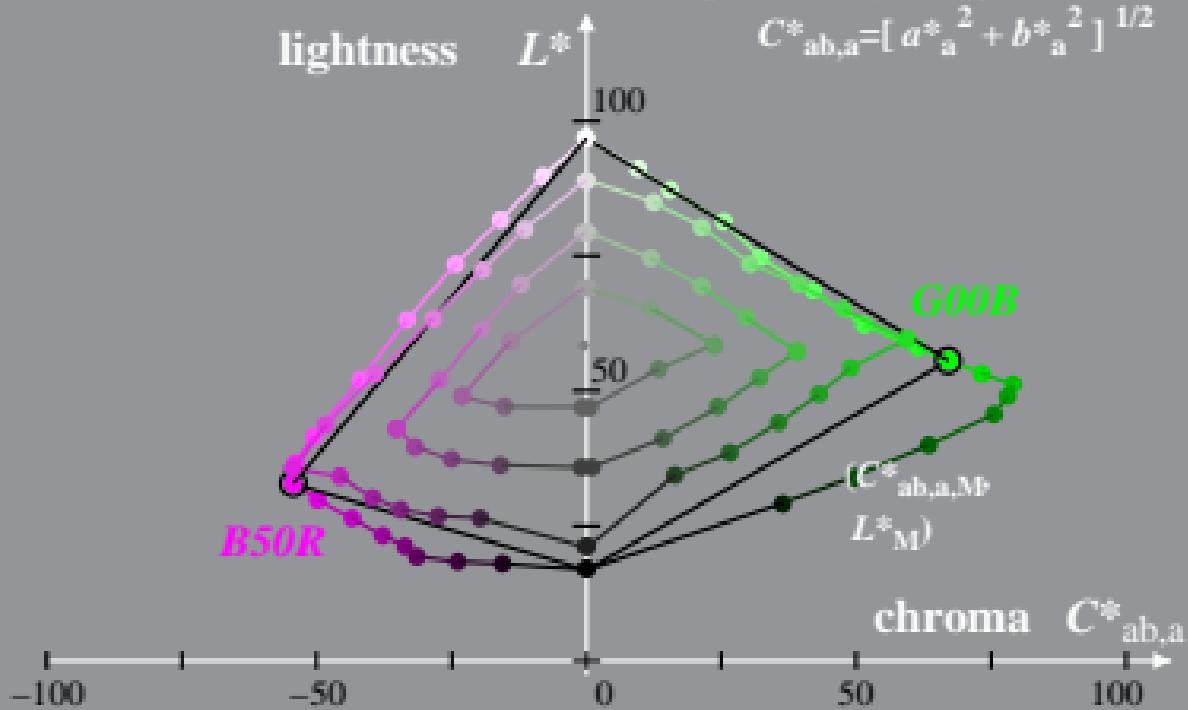
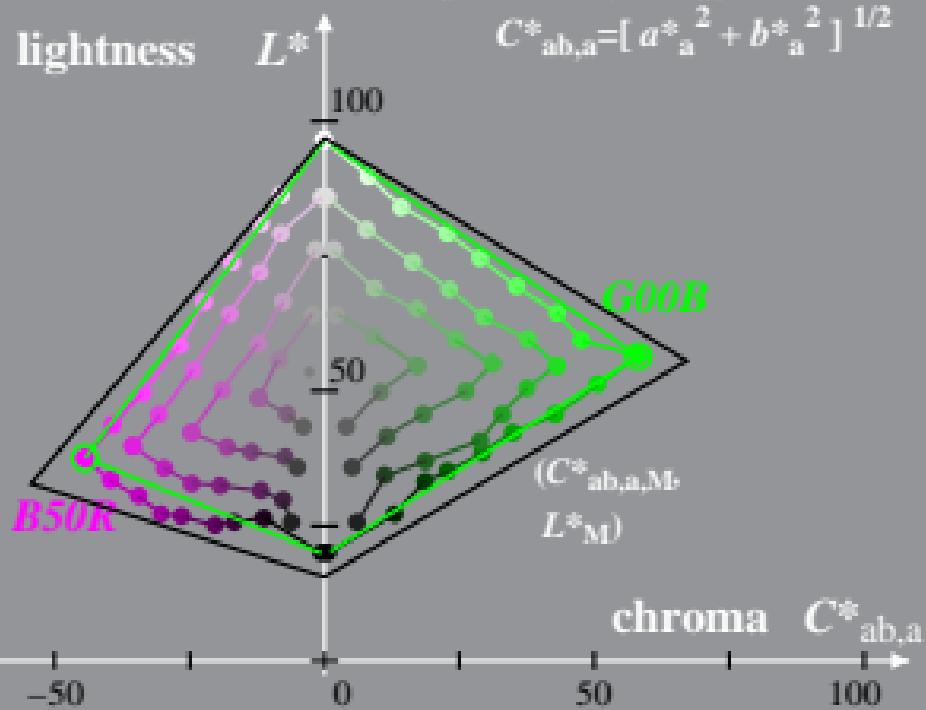


Linear relation CIELAB (L^* , a^* , b^*) and adapted (a) CIELAB ($C^*_{ab,a}$, L^*)
 System: HE84_HRS16_96_D65_00%_O0 $l^*_{lab} = (L^* - L^*_N) / (L^*_W - L^*_N)$
 Hue: $h^*_{G00B} = 162/360$; $h^*_{B50R_{br}} = 329/360$ $a^*_{a} = a^* - a^*_N - l^*_{lab} [a^*_W - a^*_N]$
 $b^*_{a} = b^* - b^*_N - l^*_{lab} [b^*_W - b^*_N]$
 $C^*_{ab,a} = [a^*_{a}^2 + b^*_{a}^2]^{1/2}$



Linear relation CIELAB (L^* , a^* , b^*) and adapted (a) CIELAB ($C^*_{ab,a}$, L^*)
 System: HE84_HRS16_96_D65_00%_O1 $l^*_{lab} = (L^* - L^*_N) / (L^*_W - L^*_N)$
 Hue: $h^*_{G00B} = 162/360$; $h^*_{B50Rbr} = 329/360$ $a^*_{a} = a^* - a^*_N - l^*_{lab} [a^*_W - a^*_N]$
 $b^*_{a} = b^* - b^*_N - l^*_{lab} [b^*_W - b^*_N]$

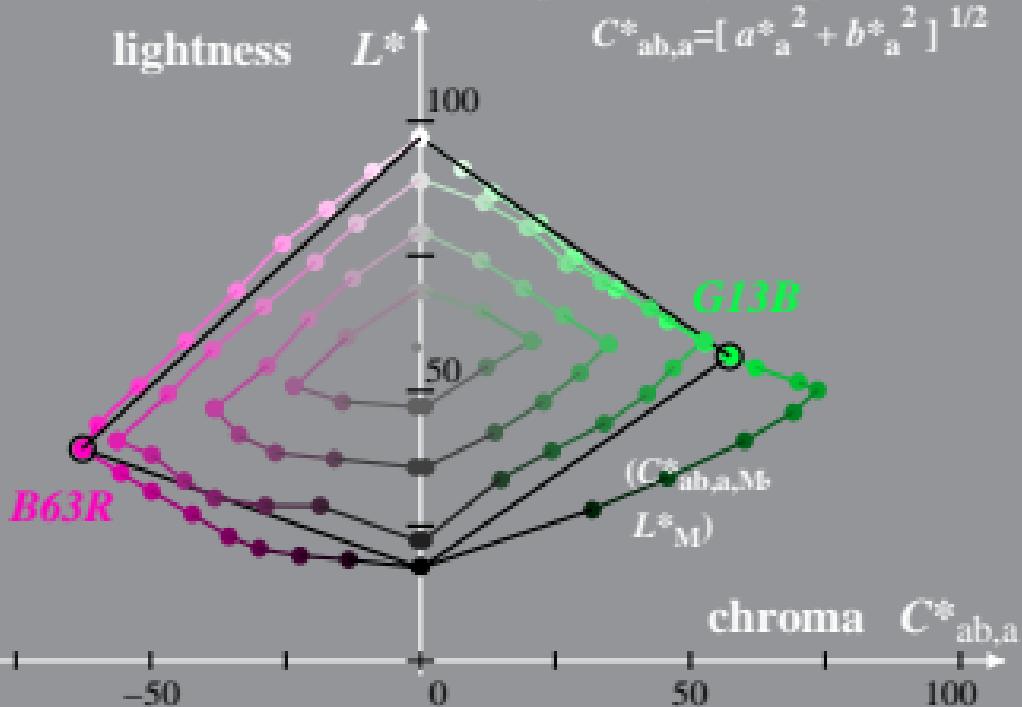


Linear relation CIELAB (L^* , a^* , b^*) and adapted (a) CIELAB ($C^*_{ab,a}$, L^*)
 System: HE84_HRS16_96_D65_25%_O0 $l^*_{lab} = (L^* - L^*_N) / (L^*_W - L^*_N)$
 Hue: $h^*_{G13B} = 175/360$; $h^*_{B63R_{br}} = 343/360$

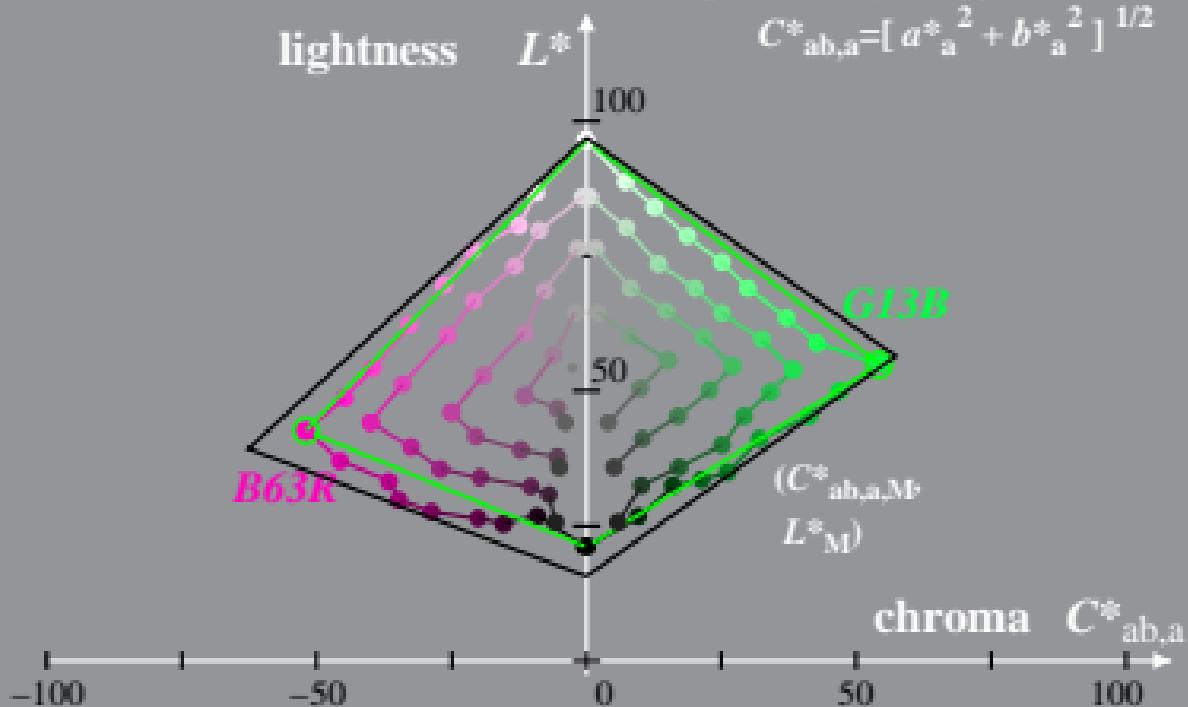
$$a^*_{ab} = a^* - a^*_{N} - l^*_{lab} [a^*_{W} - a^*_{N}]$$

$$b^*_{ab} = b^* - b^*_{N} - l^*_{lab} [b^*_{W} - b^*_{N}]$$

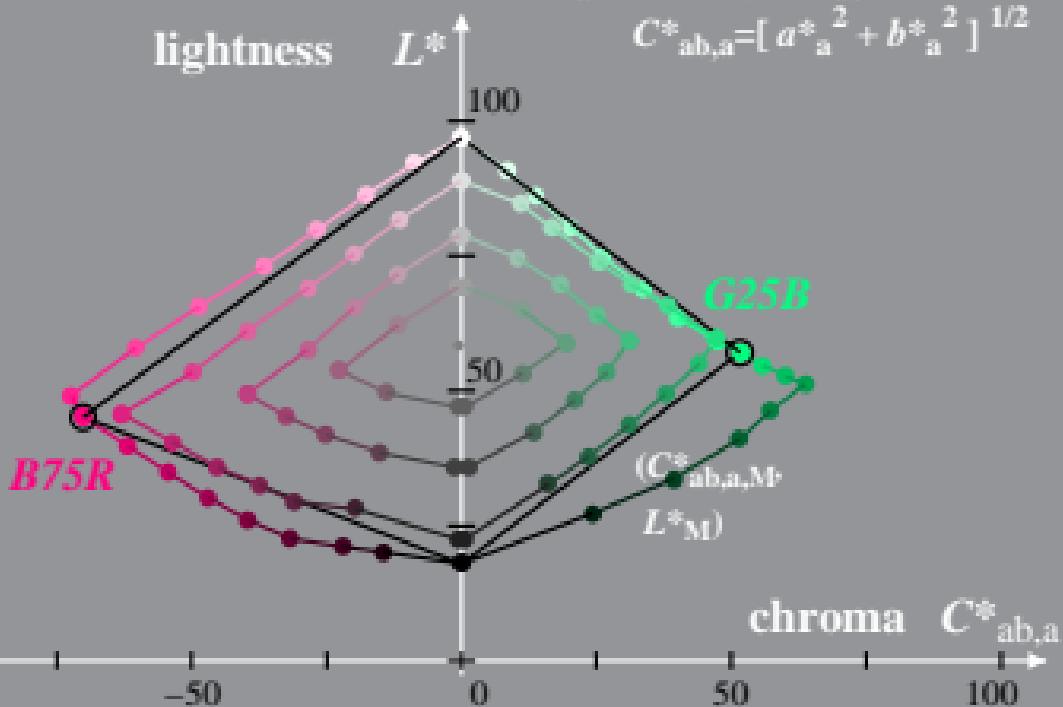
$$C^*_{ab,a} = [a^*_{ab}^2 + b^*_{ab}^2]^{1/2}$$



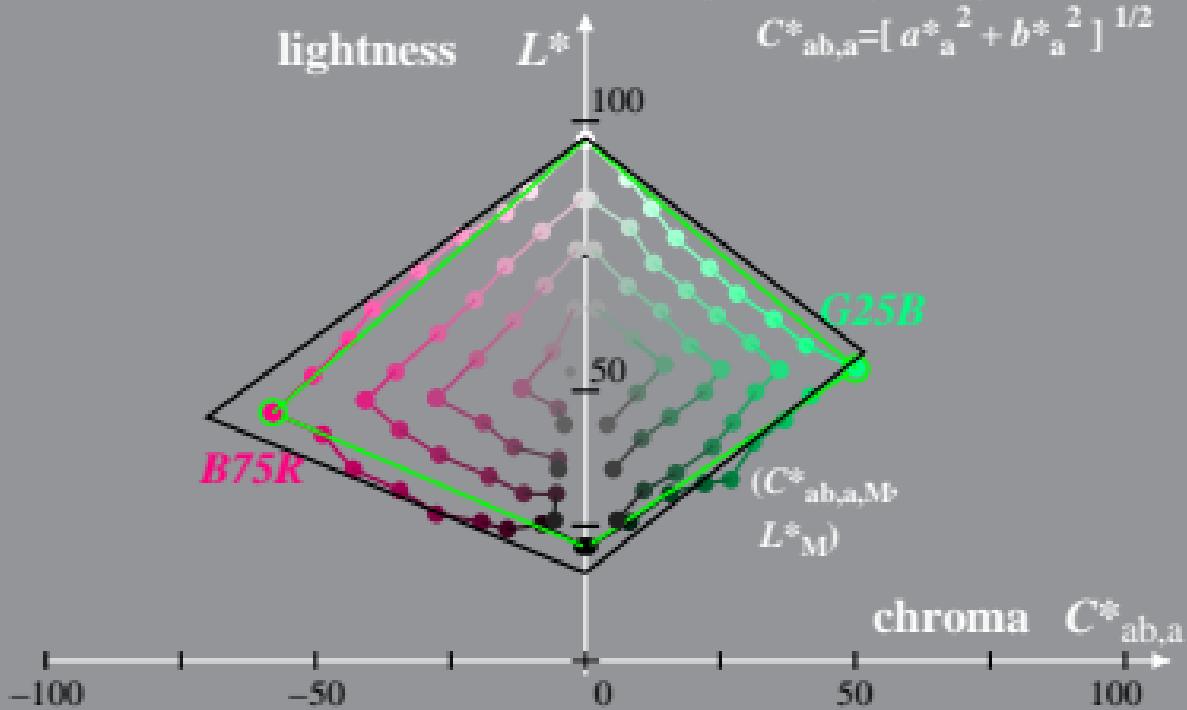
Linear relation CIELAB (L^* , a^* , b^*) and adapted (a) CIELAB ($C^*_{ab,a}$, L^*)
 System: HE84_HRS16_96_D65_25%_O1 $l^*_{lab} = (L^* - L^*_N) / (L^*_W - L^*_N)$
 Hue: $h^*_{G13B} = 175/360$; $h^*_{B63R_{br}} = 343/360$ $a^*_{a} = a^* - a^*_N - l^*_{lab} [a^*_W - a^*_N]$
 $b^*_{a} = b^* - b^*_N - l^*_{lab} [b^*_W - b^*_N]$



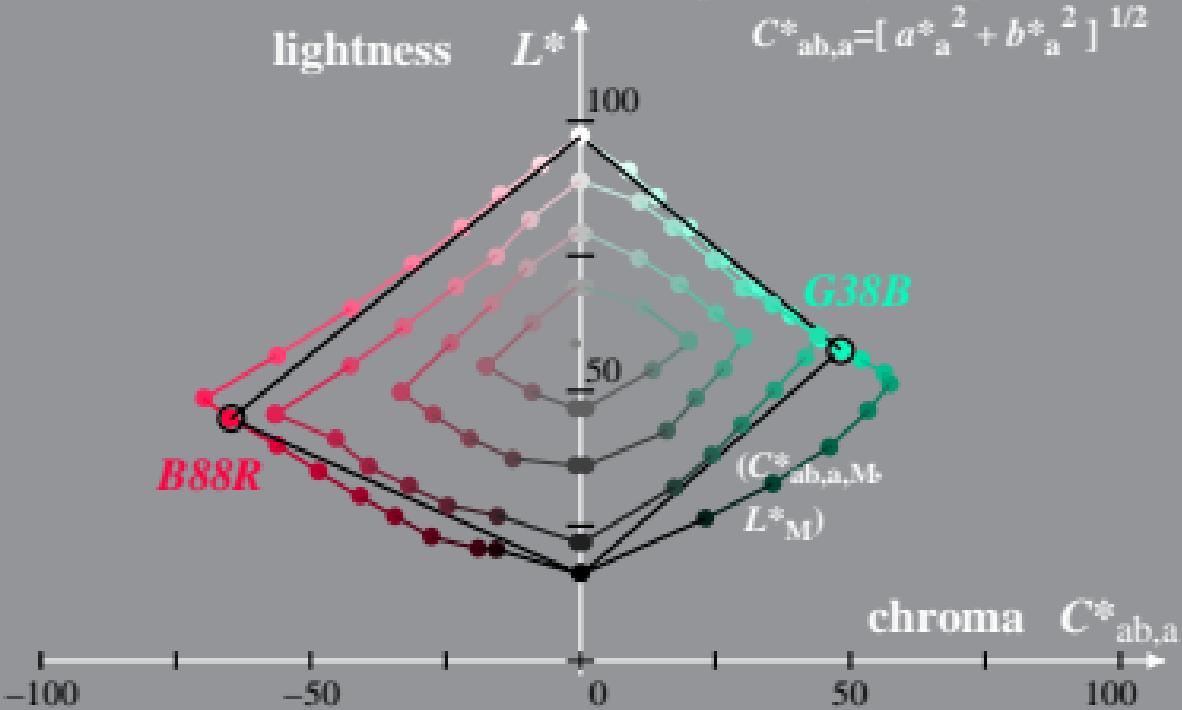
Linear relation CIELAB (L^* , a^* , b^*) and adapted (a) CIELAB ($C^*_{ab,a}$, L^*)
 System: HE84_HRS16_96_D65_50%_O0 $l^*_{lab} = (L^* - L^*_N) / (L^*_W - L^*_N)$
 Hue: $h^*_{G25B} = 189/360$; $h^*_{B75R_{br}} = 357/360$ $a^*_{a} = a^* - a^*_N - l^*_{lab} [a^*_W - a^*_N]$
 $b^*_{a} = b^* - b^*_N - l^*_{lab} [b^*_W - b^*_N]$
 $C^*_{ab,a} = [a^*_{a}^2 + b^*_{a}^2]^{1/2}$



Linear relation CIELAB (L^* , a^* , b^*) and adapted (a) CIELAB ($C^*_{ab,a}$, L^*)
 System: HE84_HRS16_96_D65_50%-O1 $l^*_{lab} = (L^* - L^*_N) / (L^*_W - L^*_N)$
 Hue: $h^*_{G25B} = 189/360$; $h^*_{B75R_{br}} = 357/360$ $a^*_{ab} = a^* - a^*_N - l^*_{lab} [a^*_W - a^*_N]$
 $b^*_{ab} = b^* - b^*_N - l^*_{lab} [b^*_W - b^*_N]$



Linear relation CIELAB (L^* , a^* , b^*) and adapted (a) CIELAB ($C^*_{ab,a}$, L^*)
 System: HE84_HRS16_96_D65_75%_O0 $l^*_{lab} = (L^* - L^*_N) / (L^*_W - L^*_N)$
 Hue: $h^*_{G38B} = 203/360$; $h^*_{B88R_br} = 371/360$ $a^*_{a} = a^* - a^*_N - l^*_{lab} [a^*_W - a^*_N]$
 $b^*_{a} = b^* - b^*_N - l^*_{lab} [b^*_W - b^*_N]$



Linear relation CIELAB (L^* , a^* , b^*) and adapted (a) CIELAB ($C^*_{ab,a}$, L^*)
 System: HE84_HRS16_96_D65_75%_O1 $l^*_{lab} = (L^* - L^*_N) / (L^*_W - L^*_N)$
 Hue: $h^*_{G38B} = 203/360$; $h^*_{B88R_{br}} = 371/360$ $a^*_{a} = a^* - a^*_N - l^*_{lab} [a^*_W - a^*_N]$
 $b^*_{a} = b^* - b^*_N - l^*_{lab} [b^*_W - b^*_N]$

