

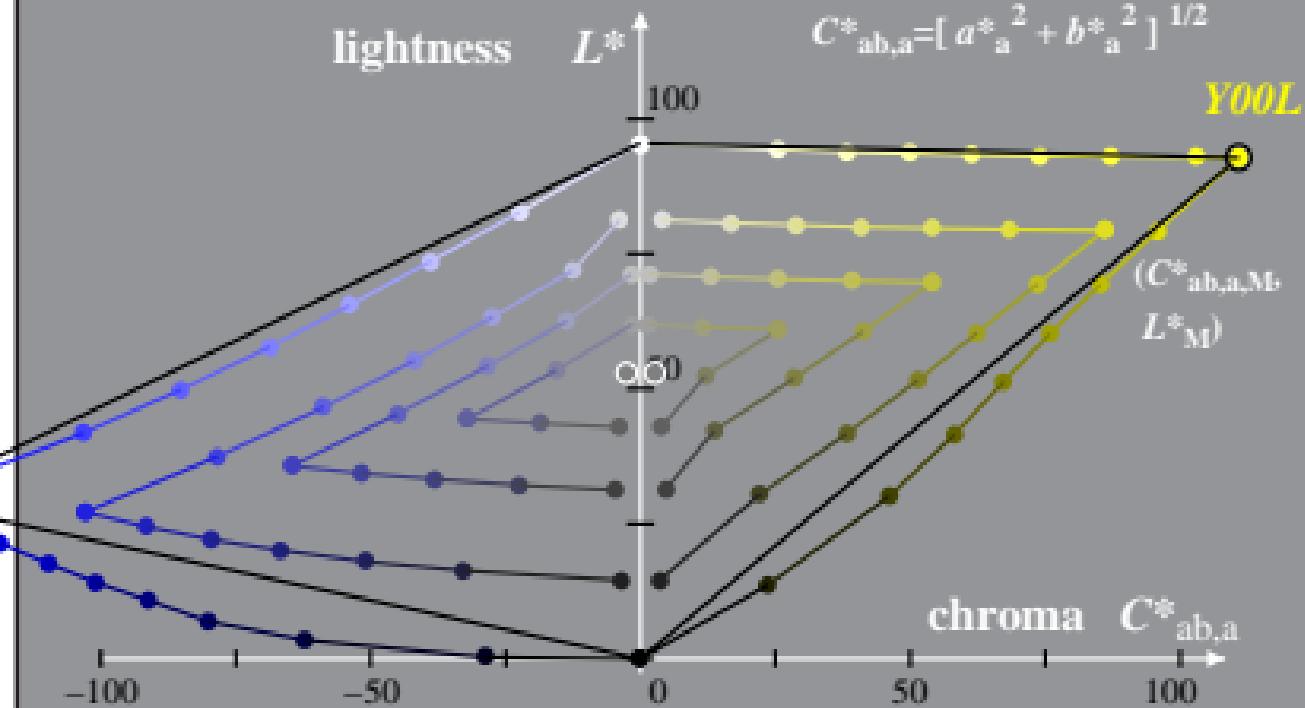
Linear relation CIELAB (L^* , a^* , b^*) and adapted (a) CIELAB ($C^*_{ab,a}$, L^*)
 System: JE09_LECD display 0%_G0
 Hue: $h^*_{Y00L}=96/360$; $h^*_{V00M}=305/360$

$$l^*_{lab} = (L^* - L^*_N) / (L^*_W - L^*_N)$$

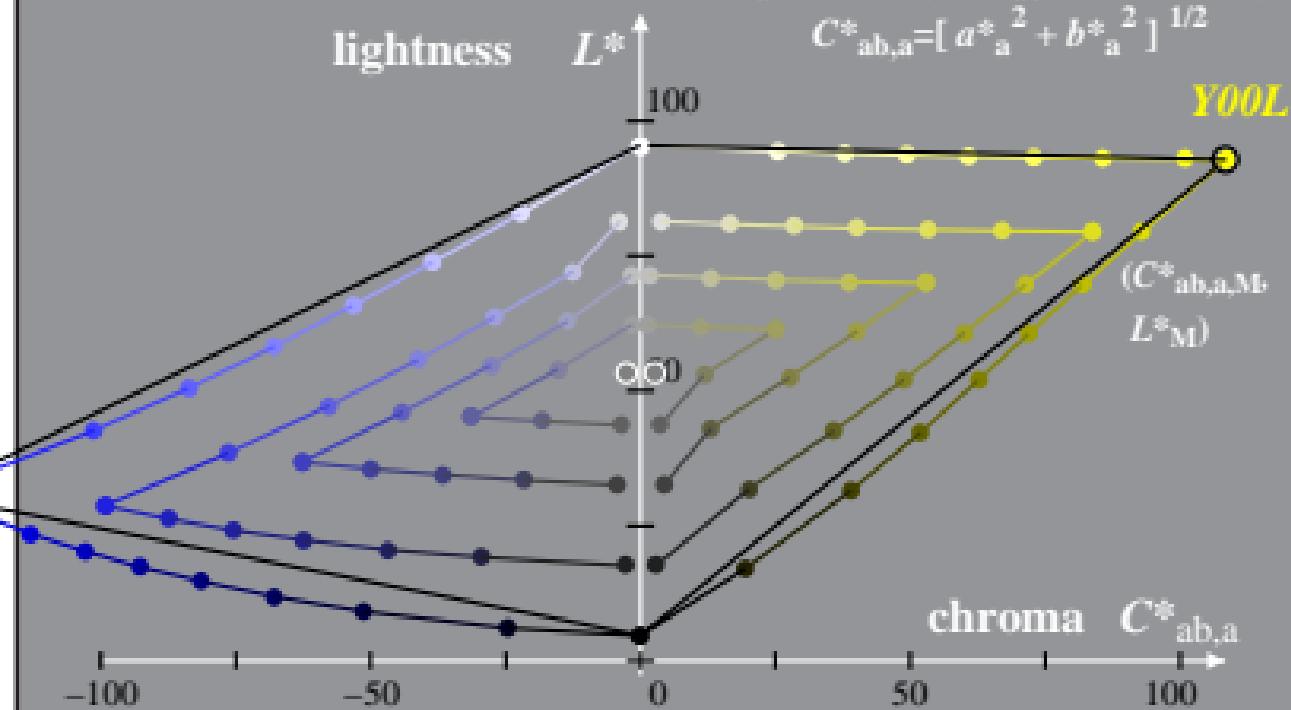
$$a^*_{ab} = a^* - a^*_N - l^*_{lab} [a^*_W - a^*_N]$$

$$b^*_{ab} = b^* - b^*_N - l^*_{lab} [b^*_W - b^*_N]$$

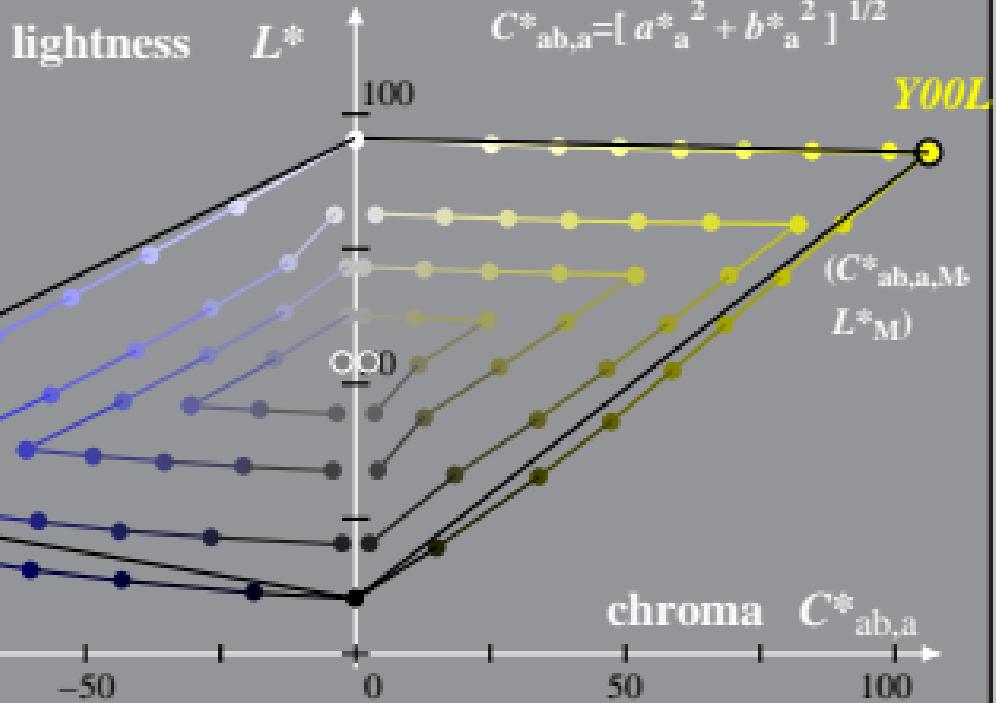
$$C^*_{ab,a} = [a^*_{ab}^2 + b^*_{ab}^2]^{1/2}$$



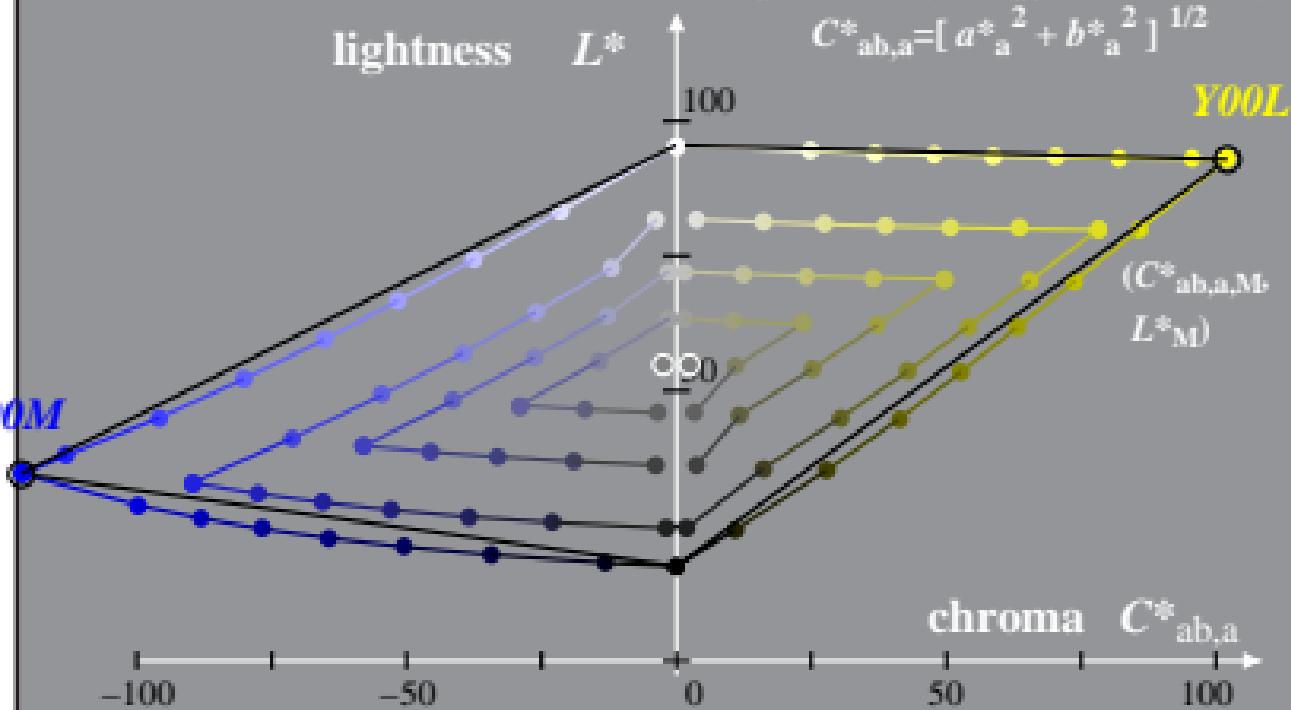
Linear relation CIELAB (L^* , a^* , b^*) and adapted (a) CIELAB ($C^*_{ab,a}$, L^*)
 System: JE09_LECD display 0,6%_G0 $l^*_{lab} = (L^* - L^*_N) / (L^*_W - L^*_N)$
 Hue: $h^*_{Y00L} = 96/360$; $h^*_{V00M} = 305/360$ $a^*_{a} = a^* - a^*_N - l^*_{lab} [a^*_W - a^*_N]$
 $b^*_{a} = b^* - b^*_N - l^*_{lab} [b^*_W - b^*_N]$



Linear relation CIELAB (L^* , a^* , b^*) and adapted (a) CIELAB ($C^*_{ab,a}$, L^*)
 System: JE09_LECD display 1,3%_G0 $l^*_{lab} = (L^* - L^*_N) / (L^*_W - L^*_N)$
 Hue: $h^*_{Y00L} = 96/360$; $h^*_{V00M} = 305/360$ $a^*_{a} = a^* - a^*_N - l^*_{lab} [a^*_W - a^*_N]$
 $b^*_{a} = b^* - b^*_N - l^*_{lab} [b^*_W - b^*_N]$



Linear relation CIELAB (L^* , a^* , b^*) and adapted (a) CIELAB ($C^*_{ab,a}$, L^*)
 System: JE09_LECD display 2,5%_G0 $l^*_{lab} = (L^* - L^*_N) / (L^*_W - L^*_N)$
 Hue: $h^*_{Y00L} = 96/360$; $h^*_{V00M} = 305/360$ $a^*_{a} = a^* - a^*_N - l^*_{lab} [a^*_W - a^*_N]$
 $b^*_{a} = b^* - b^*_N - l^*_{lab} [b^*_W - b^*_N]$

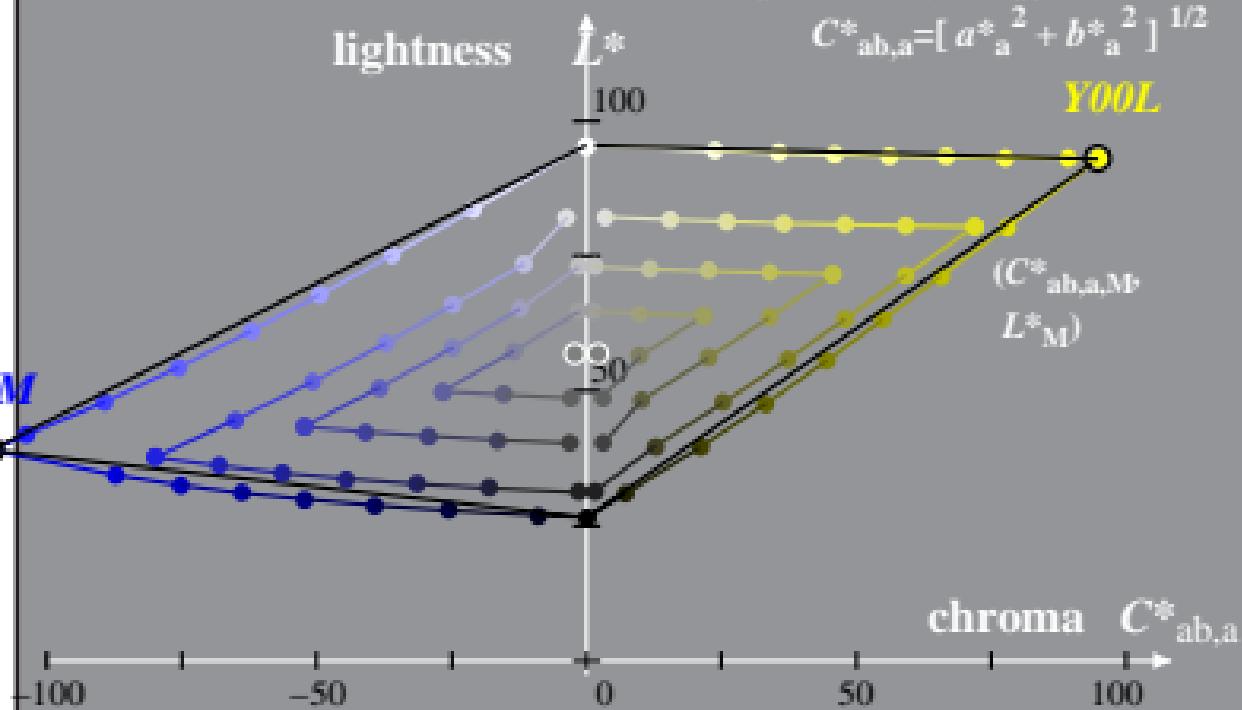


Linear relation CIELAB (L^* , a^* , b^*) and adapted (a) CIELAB ($C^*_{ab,a}$, L^*)
 System: JE09_LECD display 5%_G0
 Hue: $h^*_{Y00L} = 96/360$; $h^*_{V00M} = 305/360$

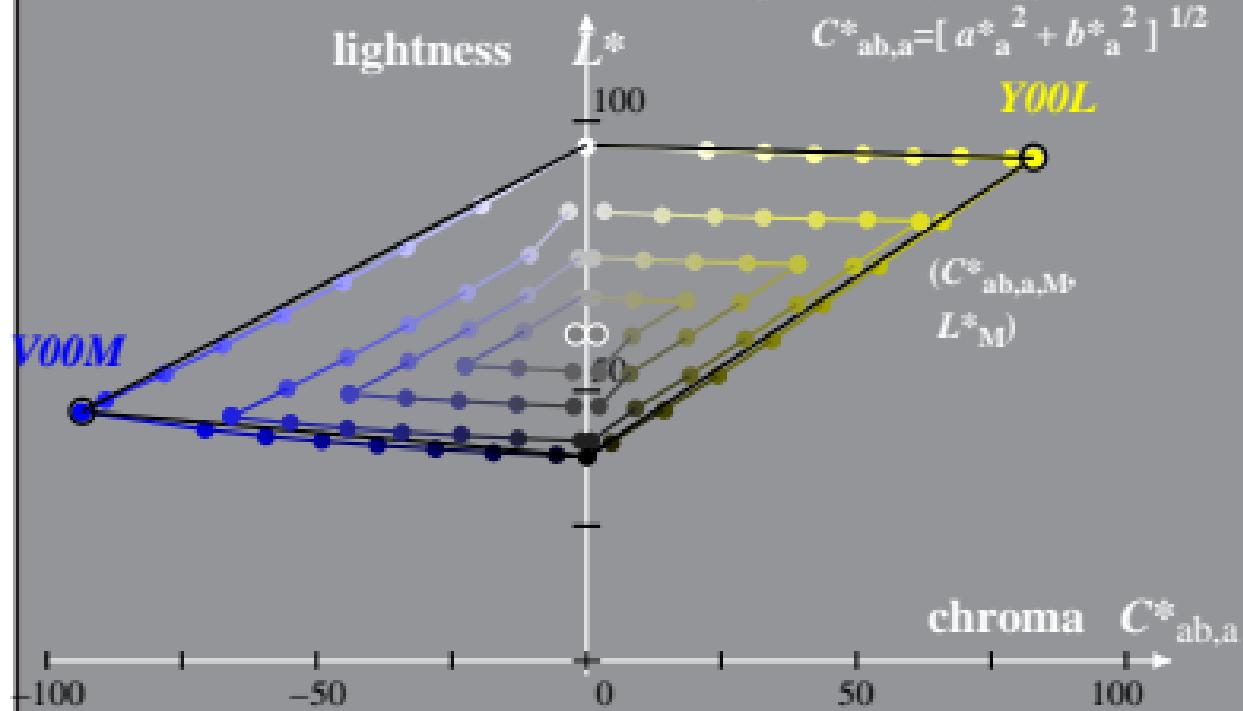
$$l^*_{lab} = (L^* - L^*_{N}) / (L^*_{W} - L^*_{N})$$

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

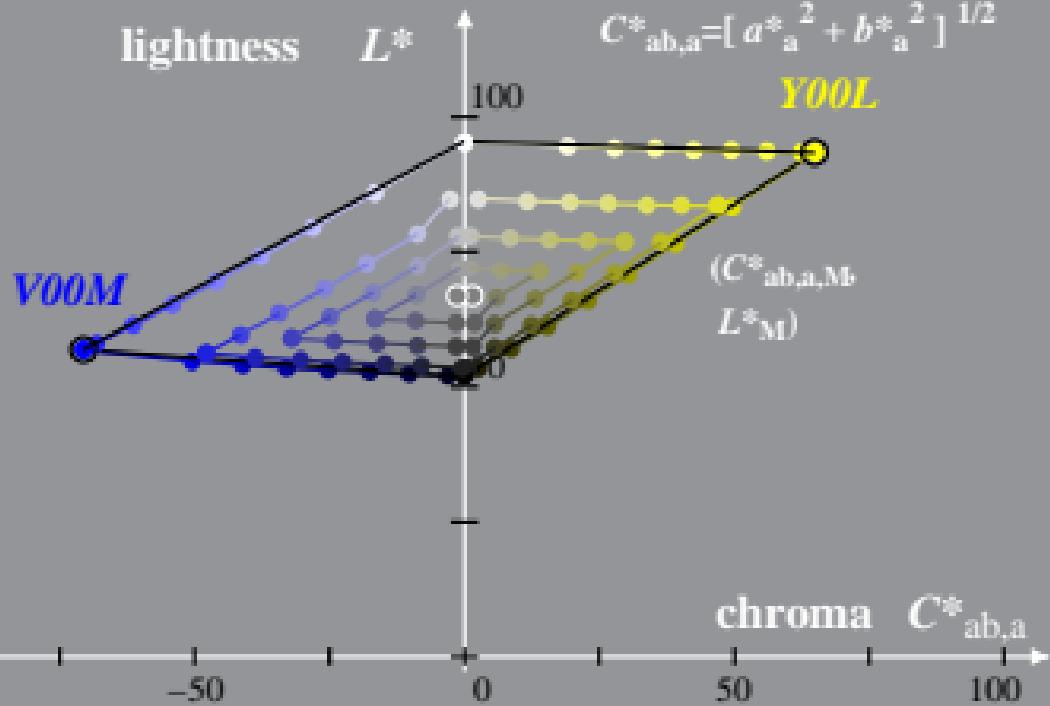
$$b^*_{a} = b^* - b^*_{N} - l^*_{lab} [b^*_{W} - b^*_{N}]$$

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


Linear relation CIELAB (L^* , a^* , b^*) and adapted (a) CIELAB ($C^*_{ab,a}$, L^*)
 System: JE09_LECD display 10%_G0 $l^*_{lab} = (L^* - L^*_N) / (L^*_W - L^*_N)$
 Hue: $h^*_{Y00L} = 96/360$; $h^*_{V00M} = 305/360$ $a^*_{a} = a^* - a^*_N - l^*_{lab} [a^*_W - a^*_N]$
 $b^*_{a} = b^* - b^*_N - l^*_{lab} [b^*_W - b^*_N]$



Linear relation CIELAB (L^* , a^* , b^*) and adapted (a) CIELAB ($C^*_{ab,a}$, L^*)
 System: JE09_LECD display 20%_G0 $l^*_{lab} = (L^* - L^*_N) / (L^*_W - L^*_N)$
 Hue: $h^*_{Y00L} = 96/360$; $h^*_{V00M} = 305/360$ $a^*_{a} = a^* - a^*_N - l^*_{lab} [a^*_W - a^*_N]$
 $b^*_{a} = b^* - b^*_N - l^*_{lab} [b^*_W - b^*_N]$



Linear relation CIELAB (L^* , a^* , b^*) and adapted (a) CIELAB ($C^*_{ab,a}$, L^*)
 System: JE09_LECD display 40%_G0 $l^*_{lab} = (L^* - L^*_N) / (L^*_W - L^*_N)$
 Hue: $h^*_{Y00L} = 96/360$; $h^*_{V00M} = 305/360$ $a^*_{ab} = a^* - a^*_N - l^*_{lab} [a^*_W - a^*_N]$
 $b^*_{ab} = b^* - b^*_N - l^*_{lab} [b^*_W - b^*_N]$

