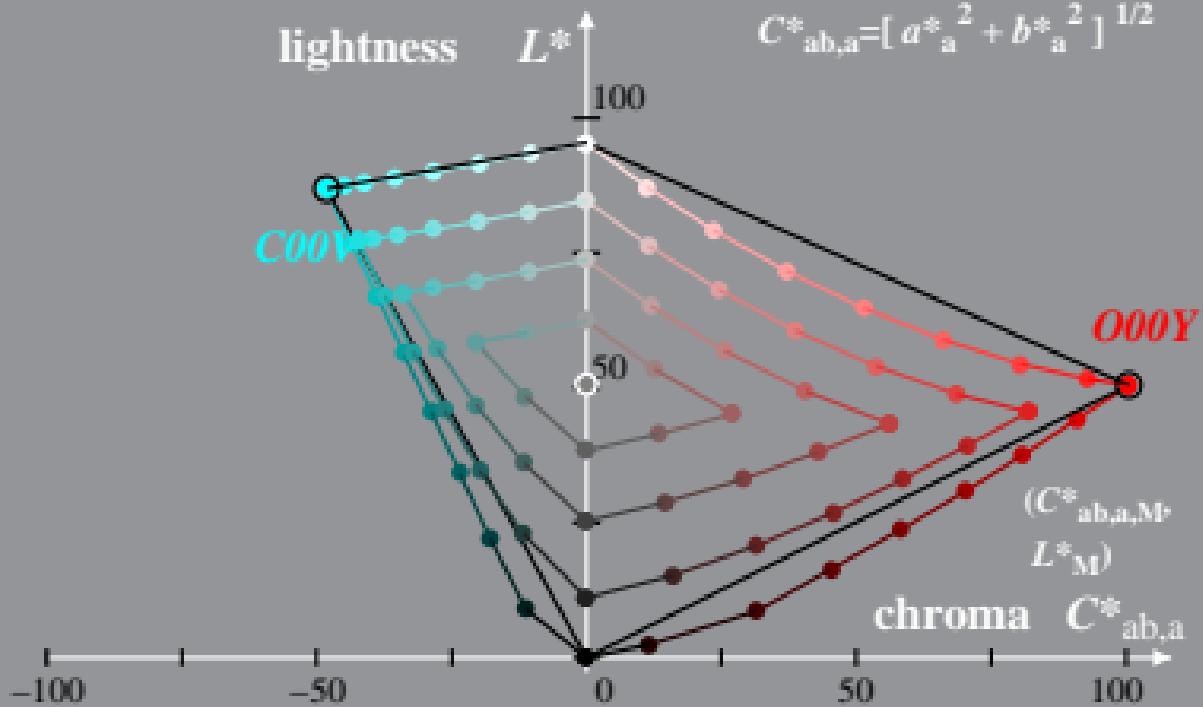


Linear relation CIELAB ( $L^*$ ,  $a^*$ ,  $b^*$ ) and adapted (a) CIELAB ( $C^*_{ab,a}$ ,  $L^*$ )  
 System: JE28\_sRGB display 0%\_G0       $l^*_{lab} = (L^* - L^*_N) / (L^*_W - L^*_N)$   
 Hue:  $h^*_{C00V} = 38/360$ ;  $h^*_{O00Y} = 236/360$        $a^*_{ab} = a^* - a^*_N - l^*_{lab} [a^*_W - a^*_N]$   
 $b^*_{ab} = b^* - b^*_N - l^*_{lab} [b^*_W - b^*_N]$



Linear relation CIELAB ( $L^*, a^*, b^*$ ) and adapted (a) CIELAB ( $C^*_{ab,a}, L^*$ )  
 System: JE28\_sRGB display 40%\_G0  
 Hue:  $h^*_{O00Y}=38/360$ ;  $h^*_{C00V}=236/360$

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

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

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

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