

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

LE42\_ LECD display\_1 0%\_Fadin

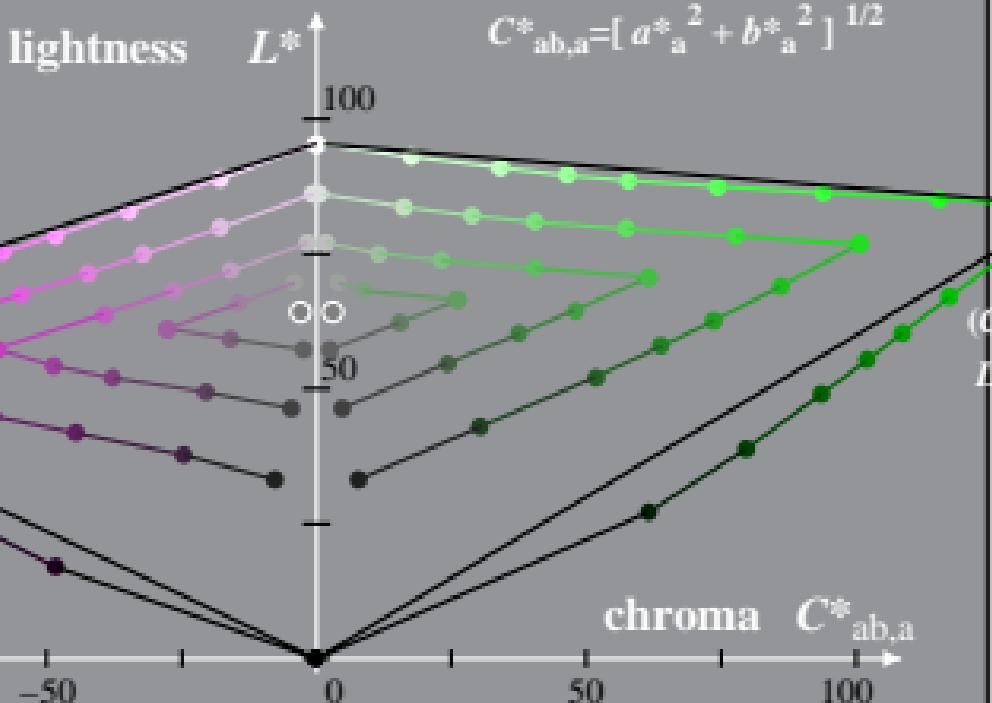
Hue:  $h^*_{L00C}=151/360$ ;  $h^*_{M00O}=354/360$

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

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

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

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



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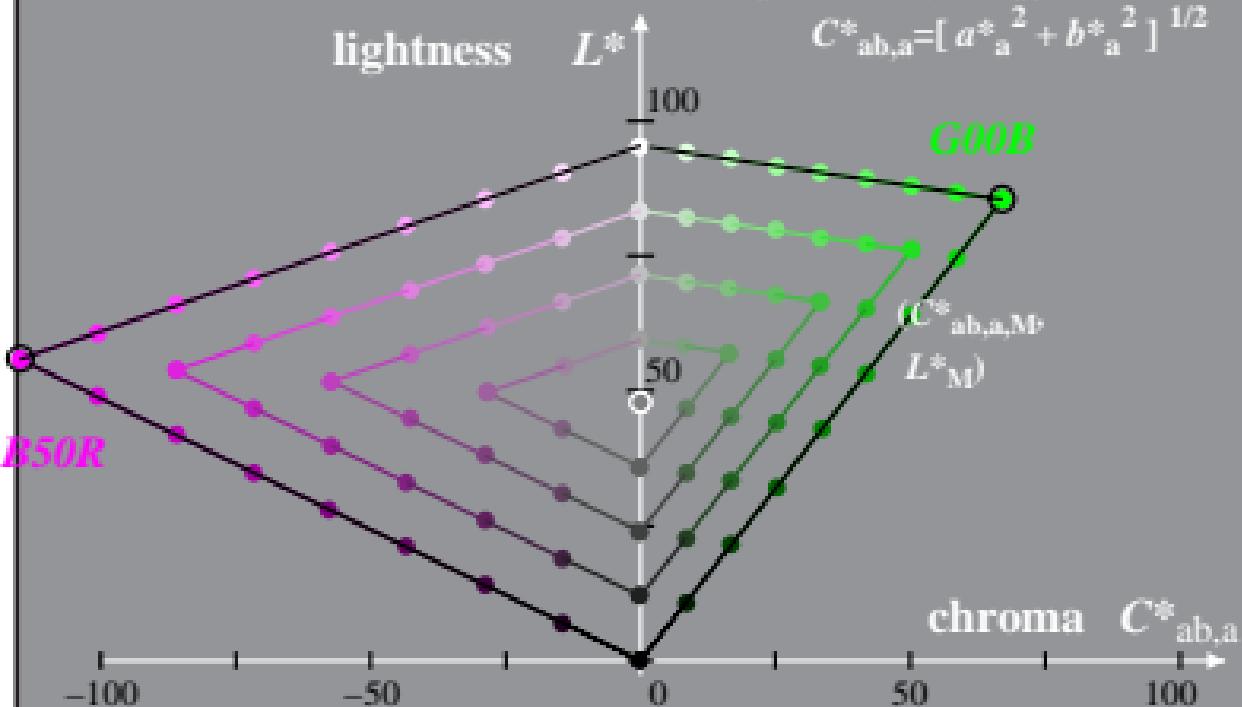
Hue:  $h^*_{G00B}=162/360$ ;  $h^*_{B50R}=329/360$

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

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

LE42 LECD display\_1 0,6% Fadin

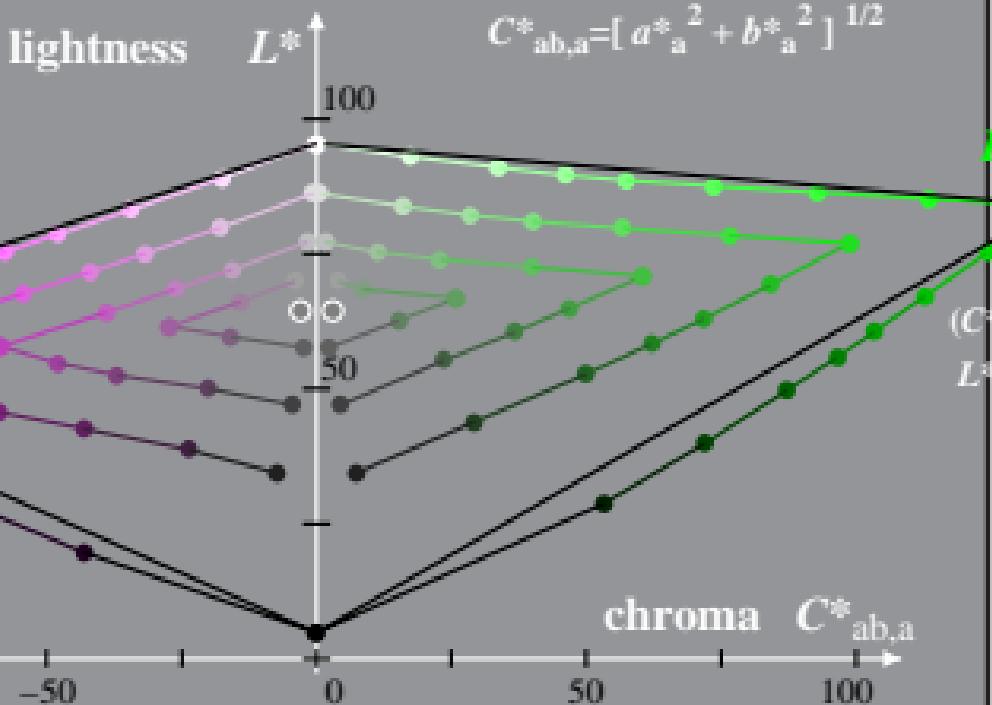
Hue:  $h^*_{L00C}=151/360$ ;  $h^*_{M00O}=354/360$

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

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LE42\_ LECD display\_1 0,6%\_ Facit

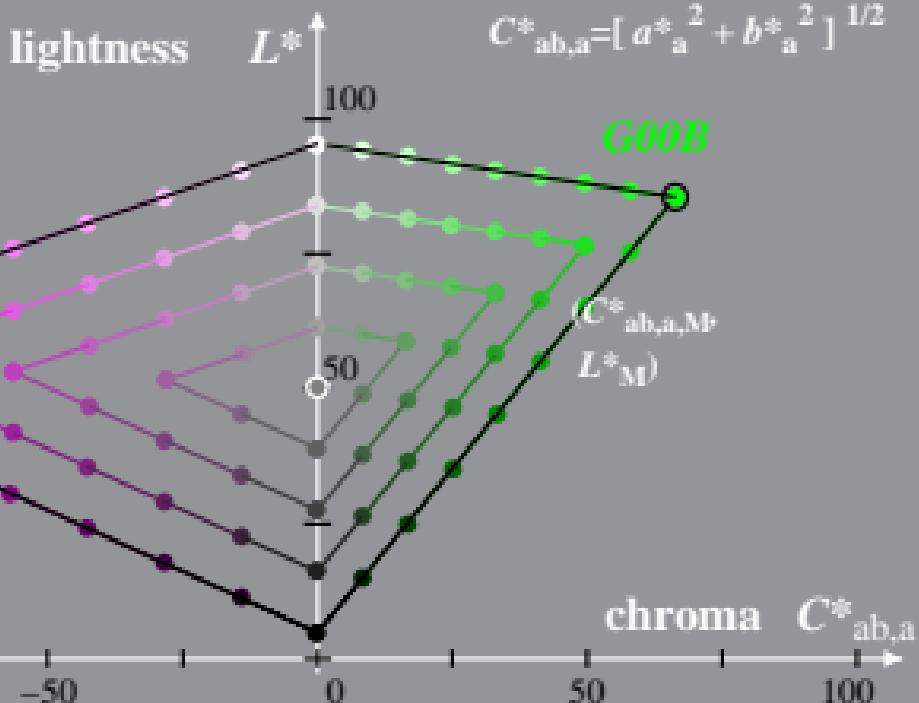
Hue:  $h^*_{G00B}=162/360$ ;  $h^*_{B50R}=329/360$

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

LE42\_ LECD display\_1 1,2%\_Fadin

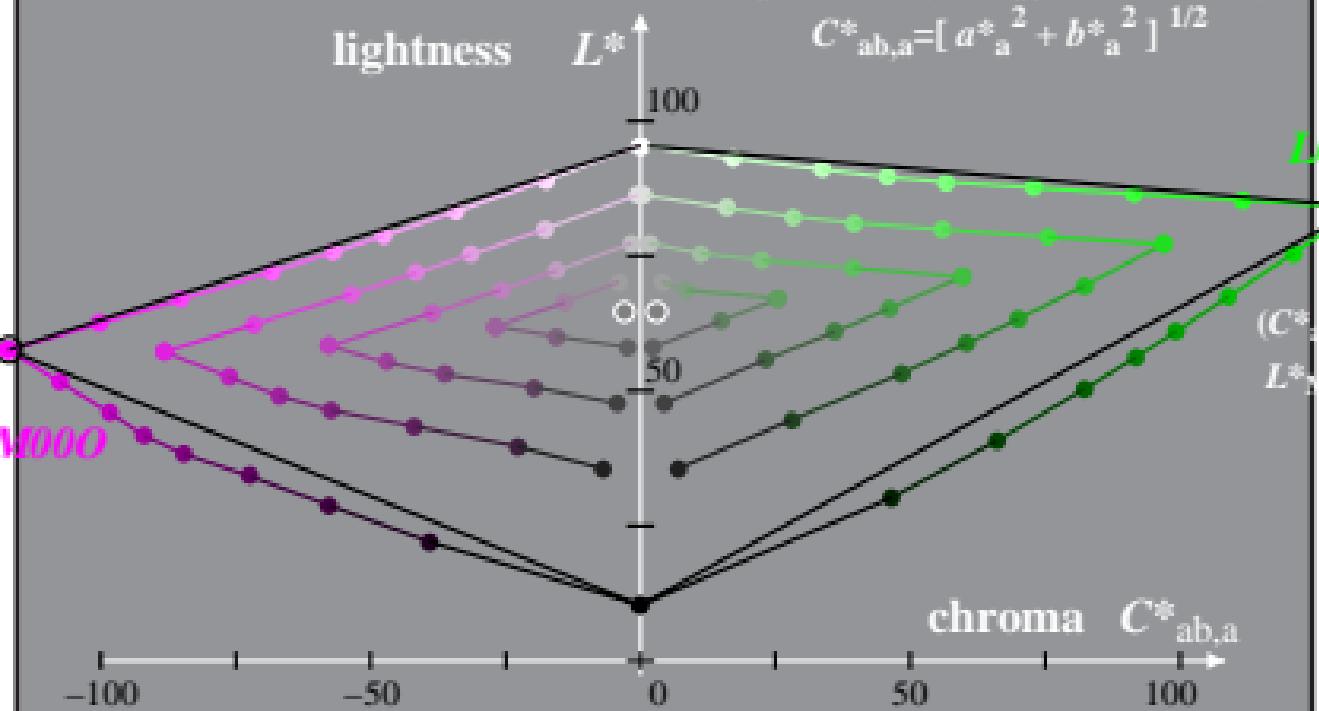
Hue:  $h^*_{L00C}=151/360$ ;  $h^*_{M00O}=354/360$

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LE42\_ LECD display\_1 1,2%\_ Facit

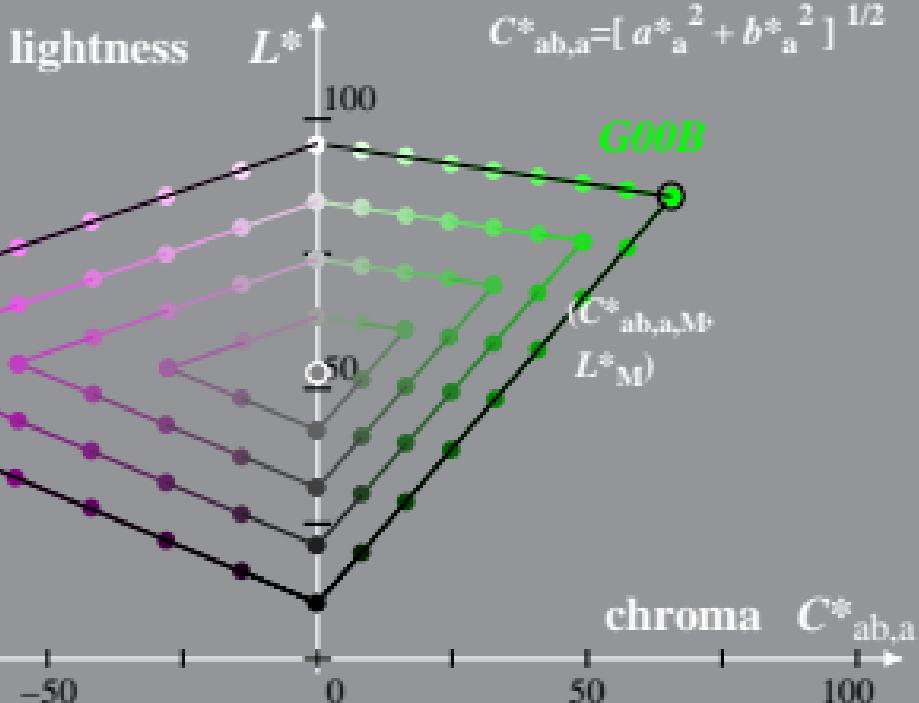
Hue:  $h^*_{G00B}=162/360$ ;  $h^*_{B50R}=329/360$

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

LE42\_ LECD display\_1 2,5%\_ Fadin

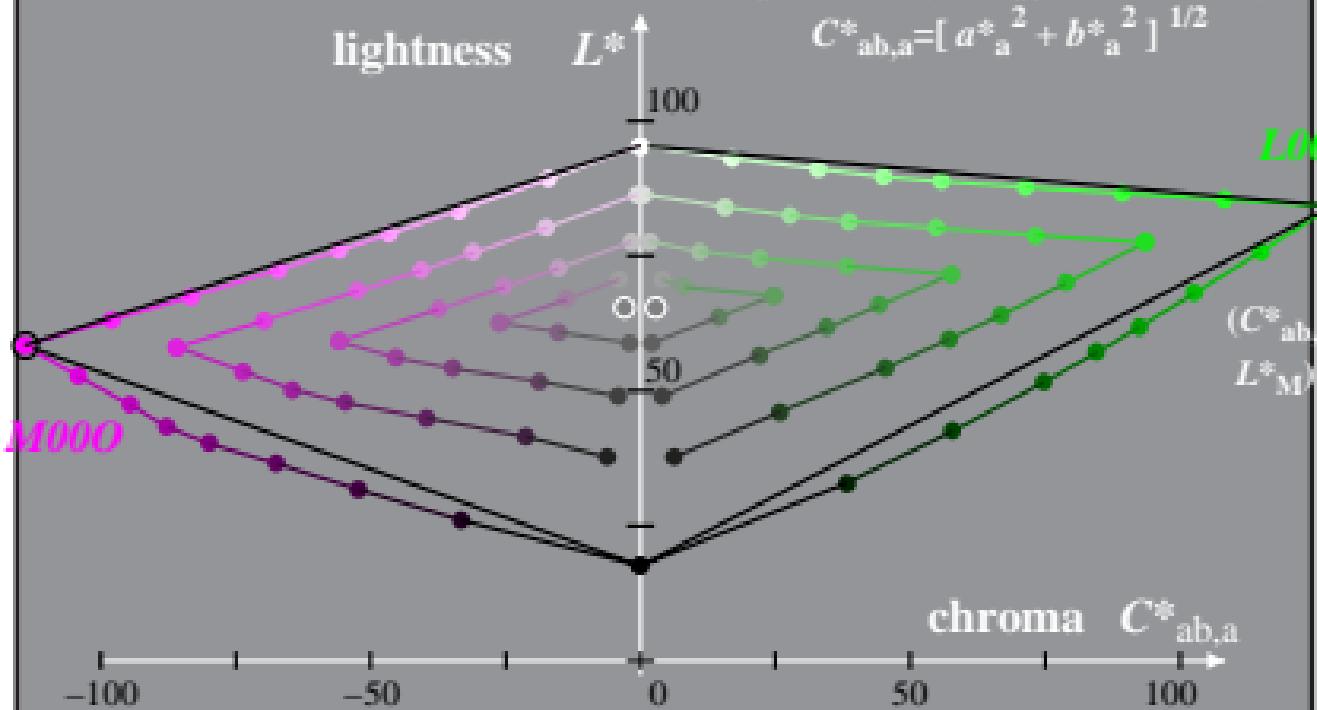
Hue:  $h^*_{L00C}=151/360$ ;  $h^*_{M00O}=354/360$

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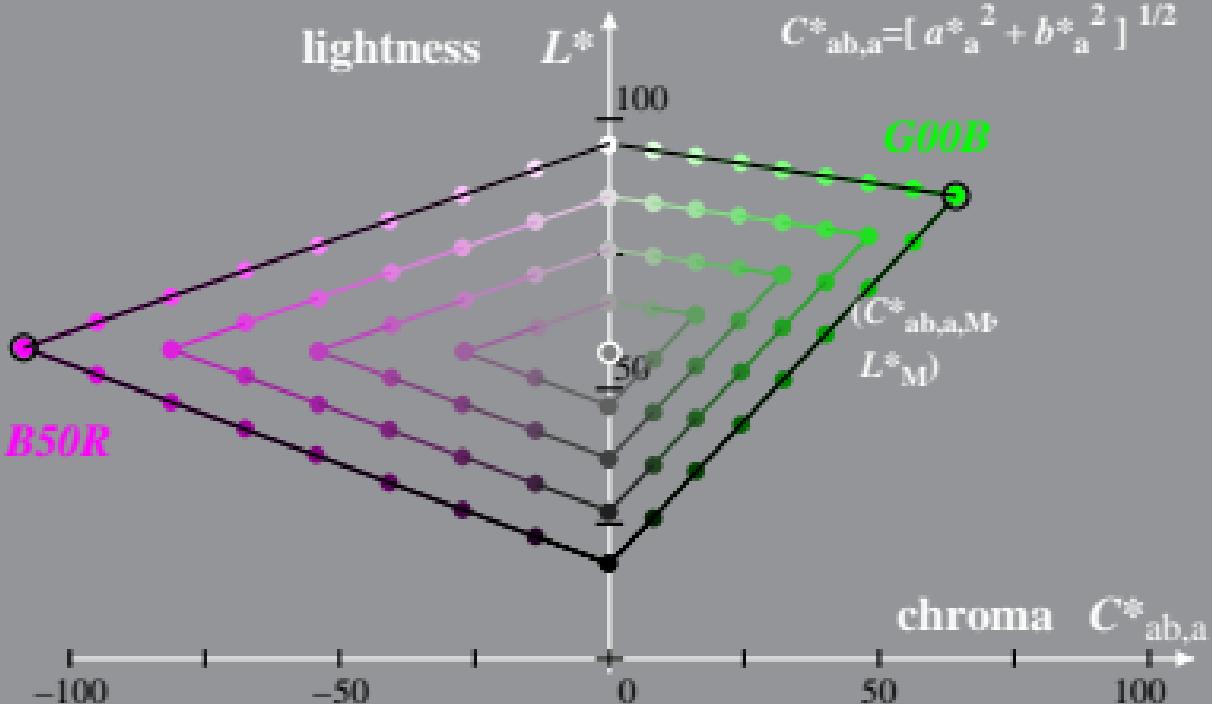
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LE42\_LECD display\_1 5%\_Fadin

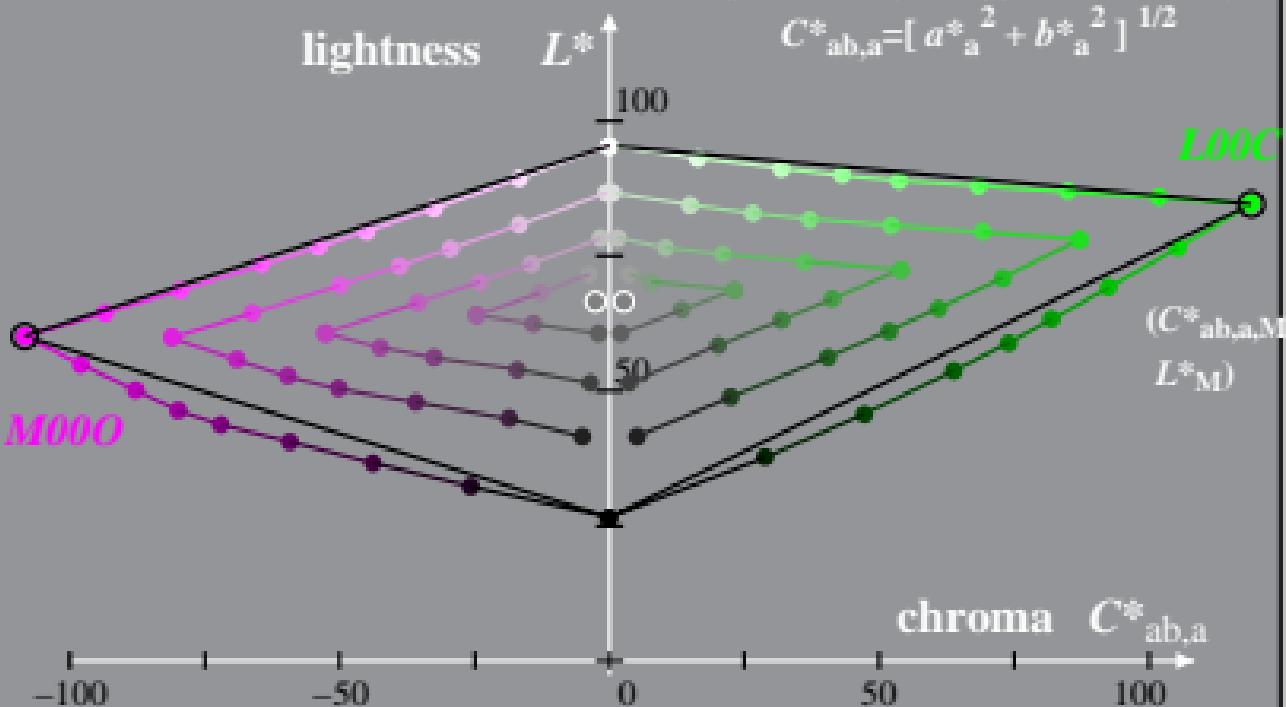
Hue:  $h^*_{L00C}=151/360$ ;  $h^*_{M000}=354/360$

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

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

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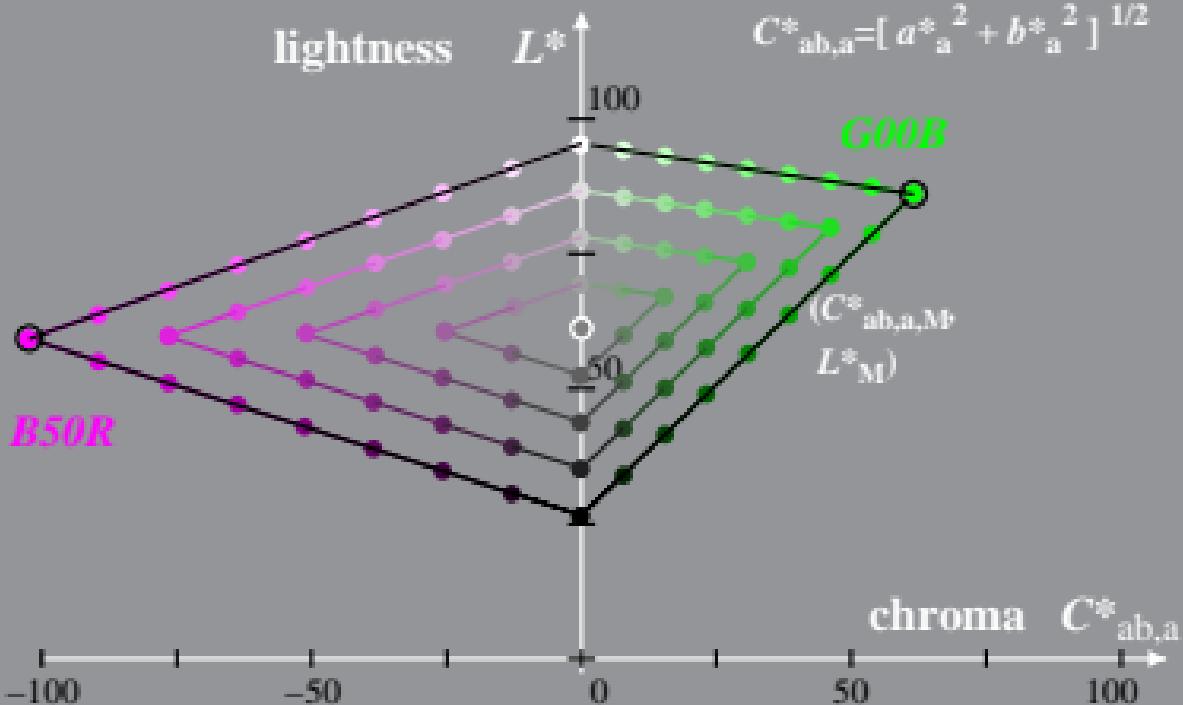
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LE42\_ LECD display\_1 10%\_ Fadin

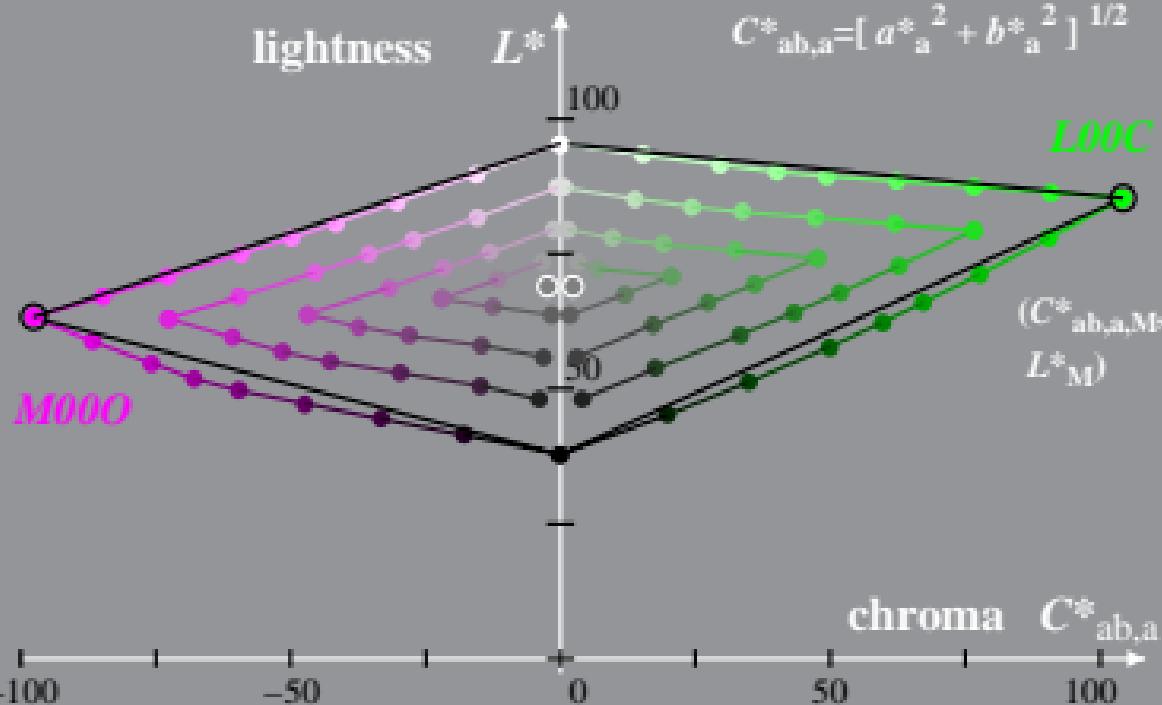
Hue:  $h^*_{L00C}=151/360$ ;  $h^*_{M000}=354/360$

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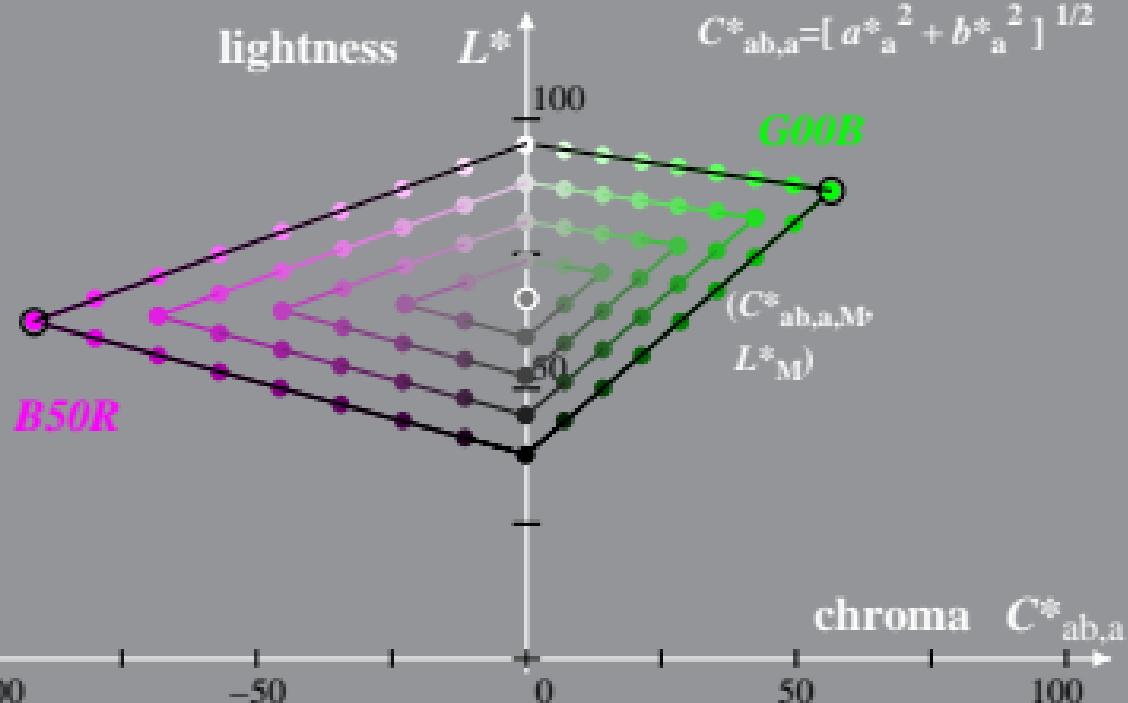
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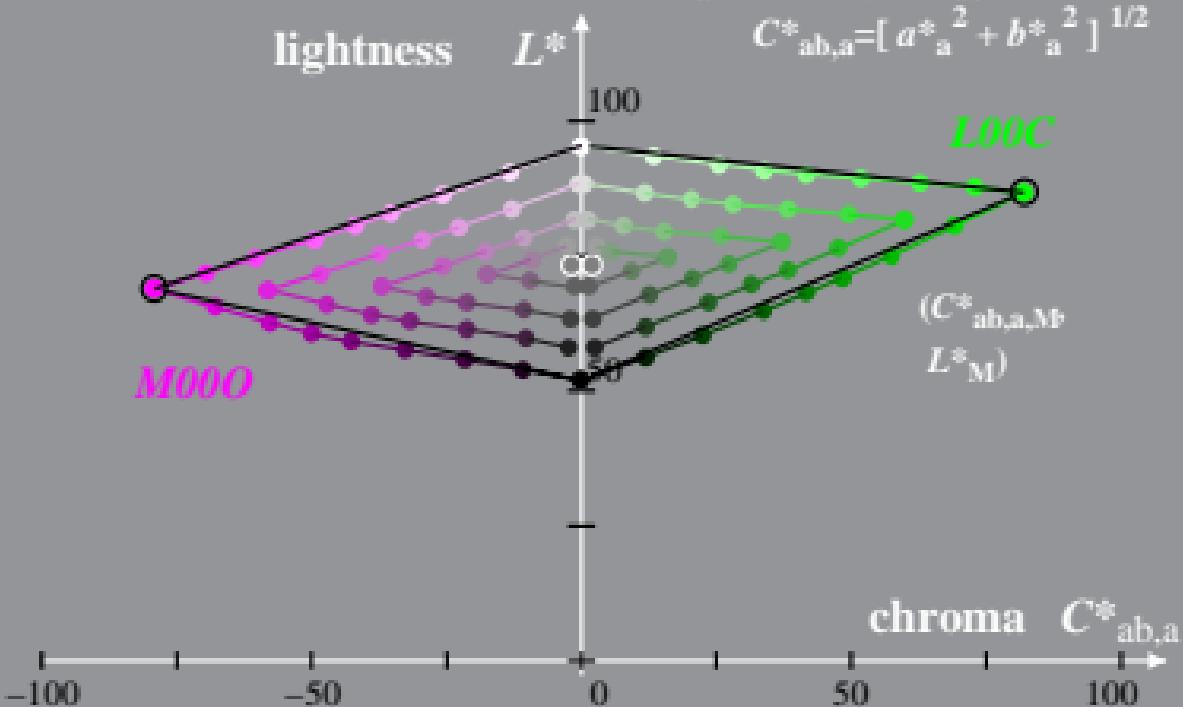
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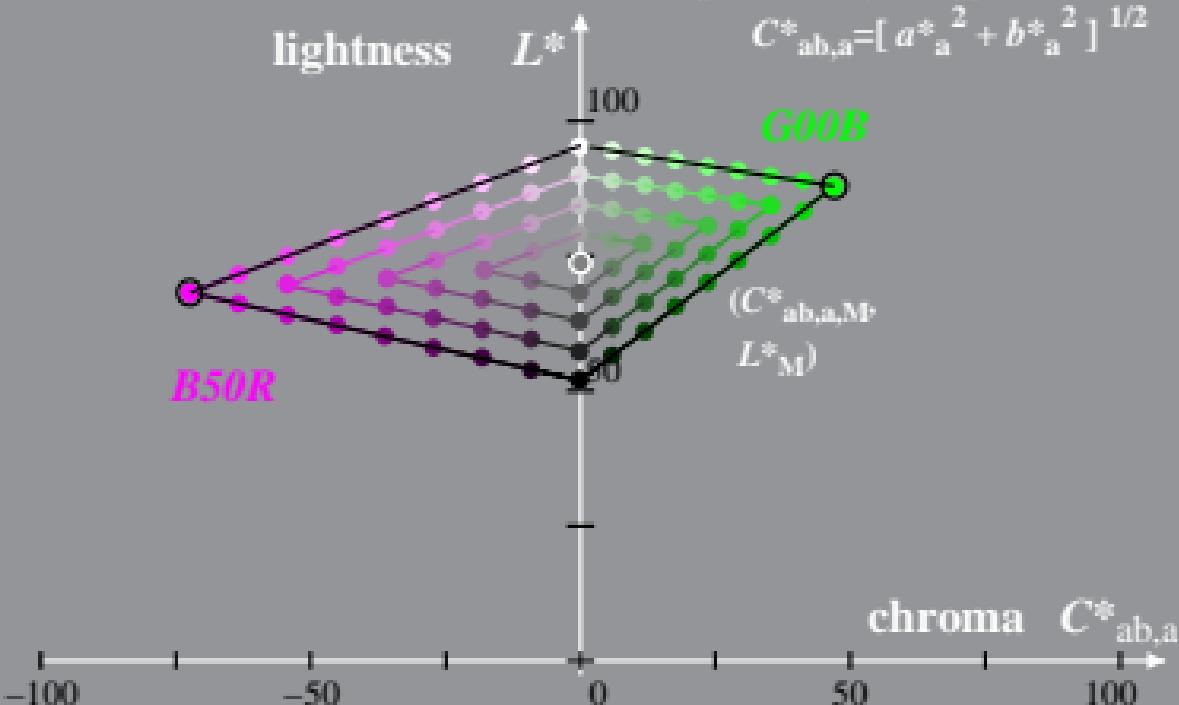
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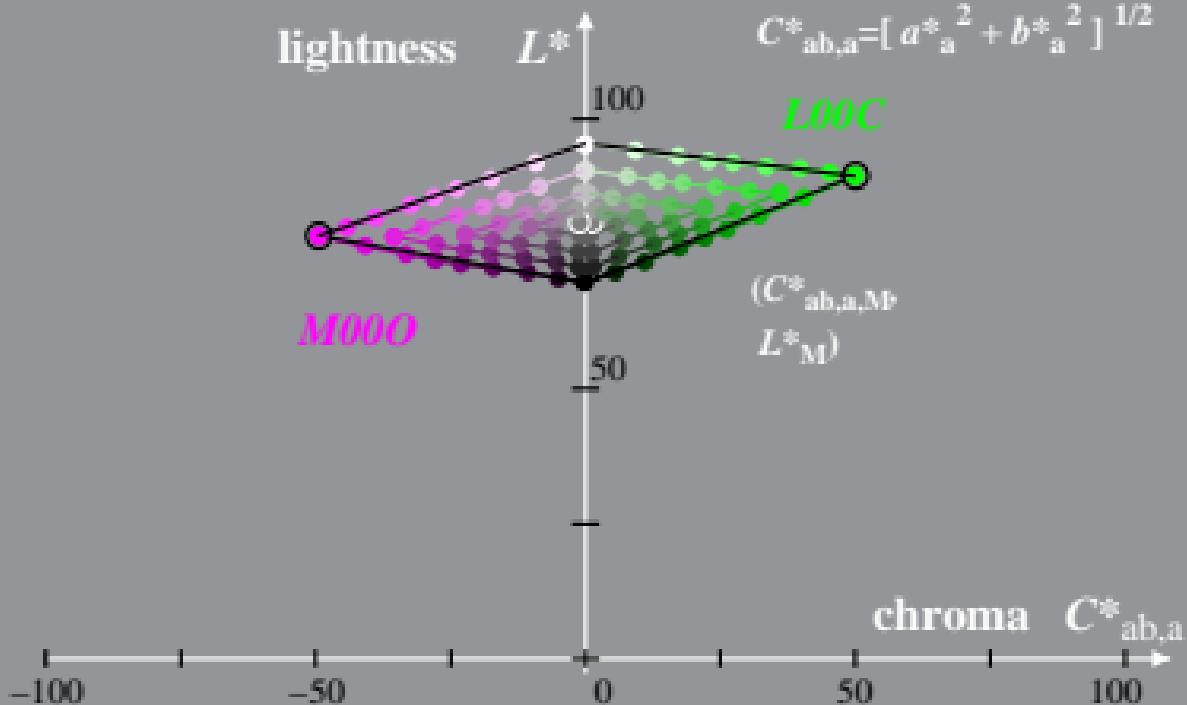
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