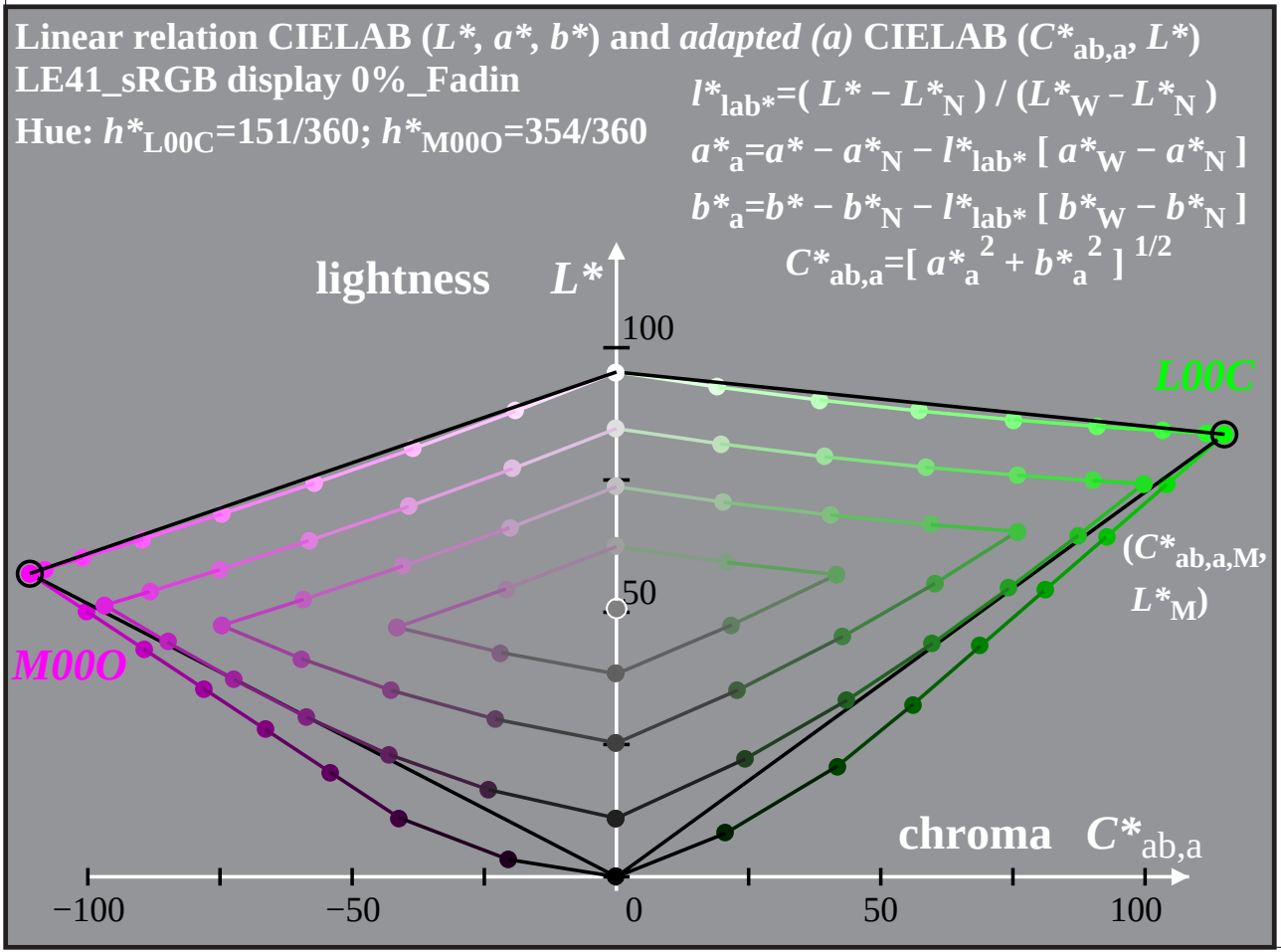
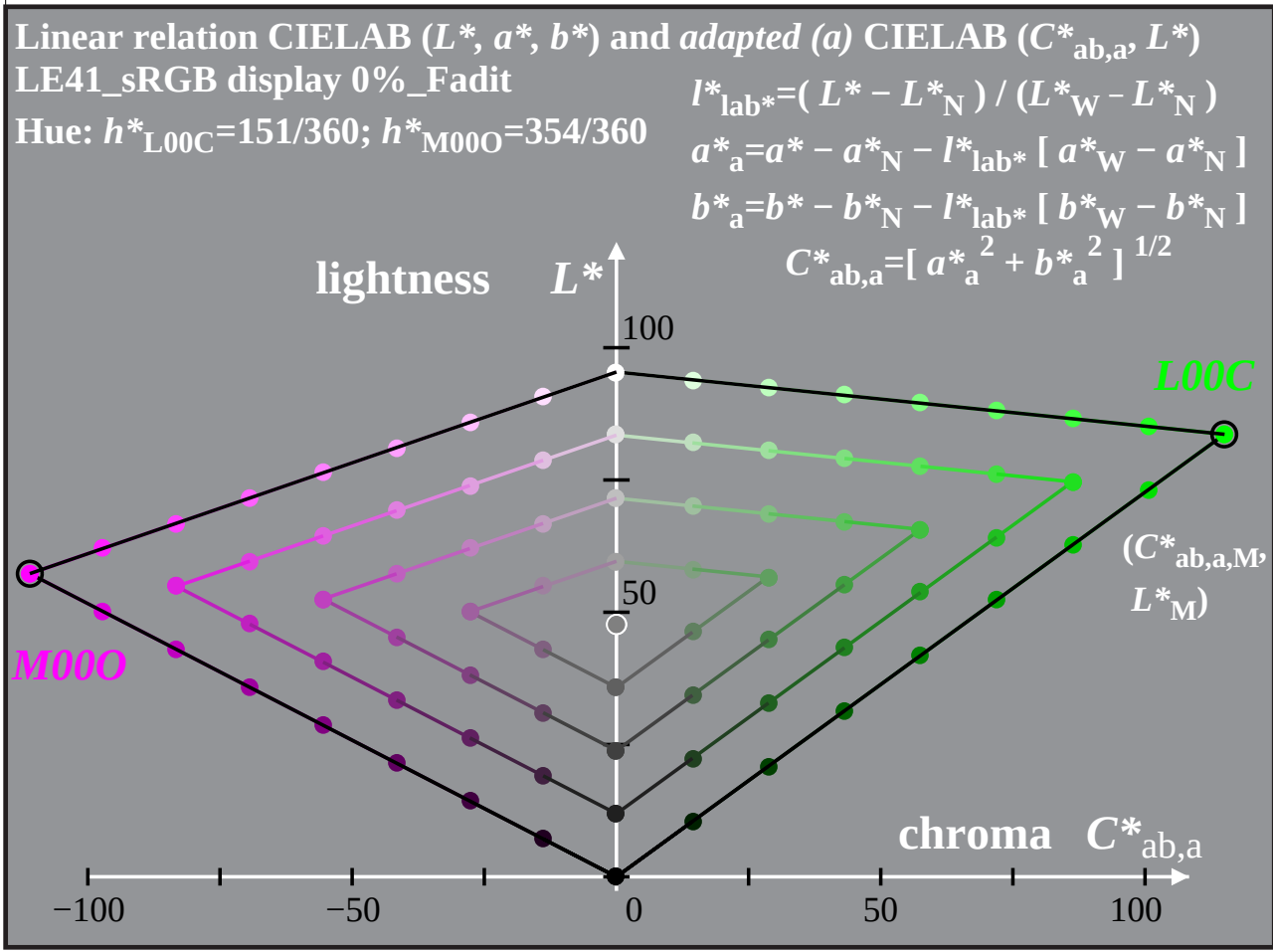
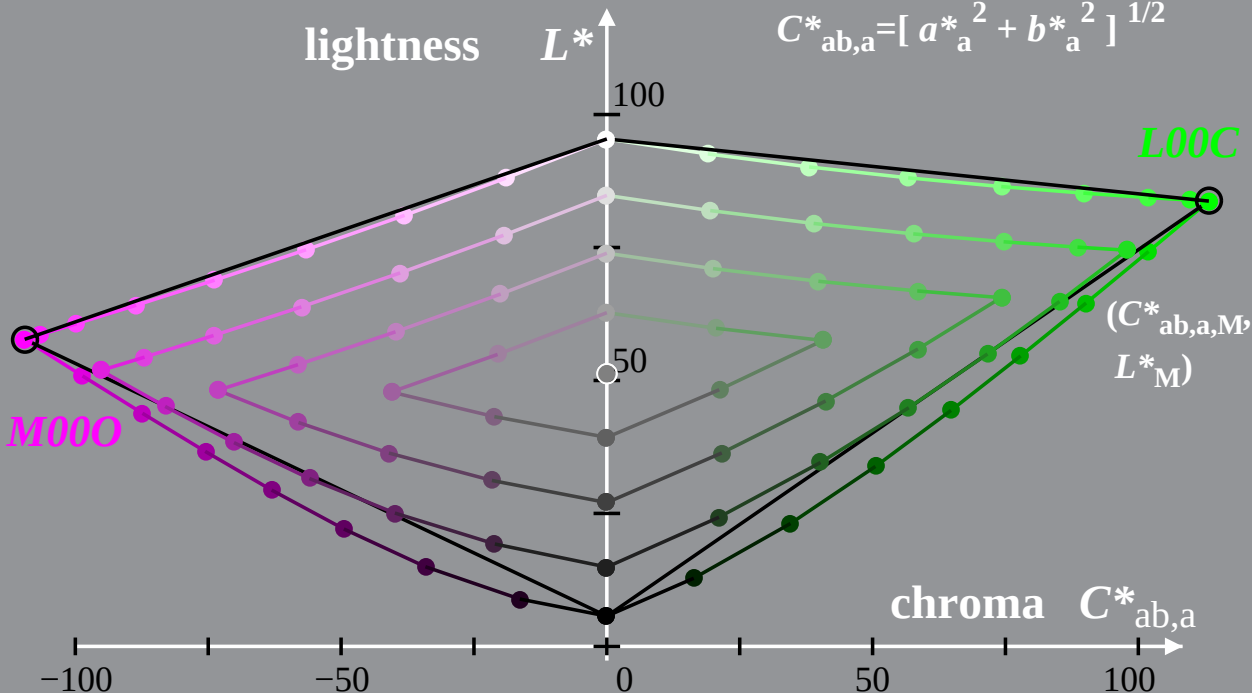


LE410−3A, 0%_Fadin 0

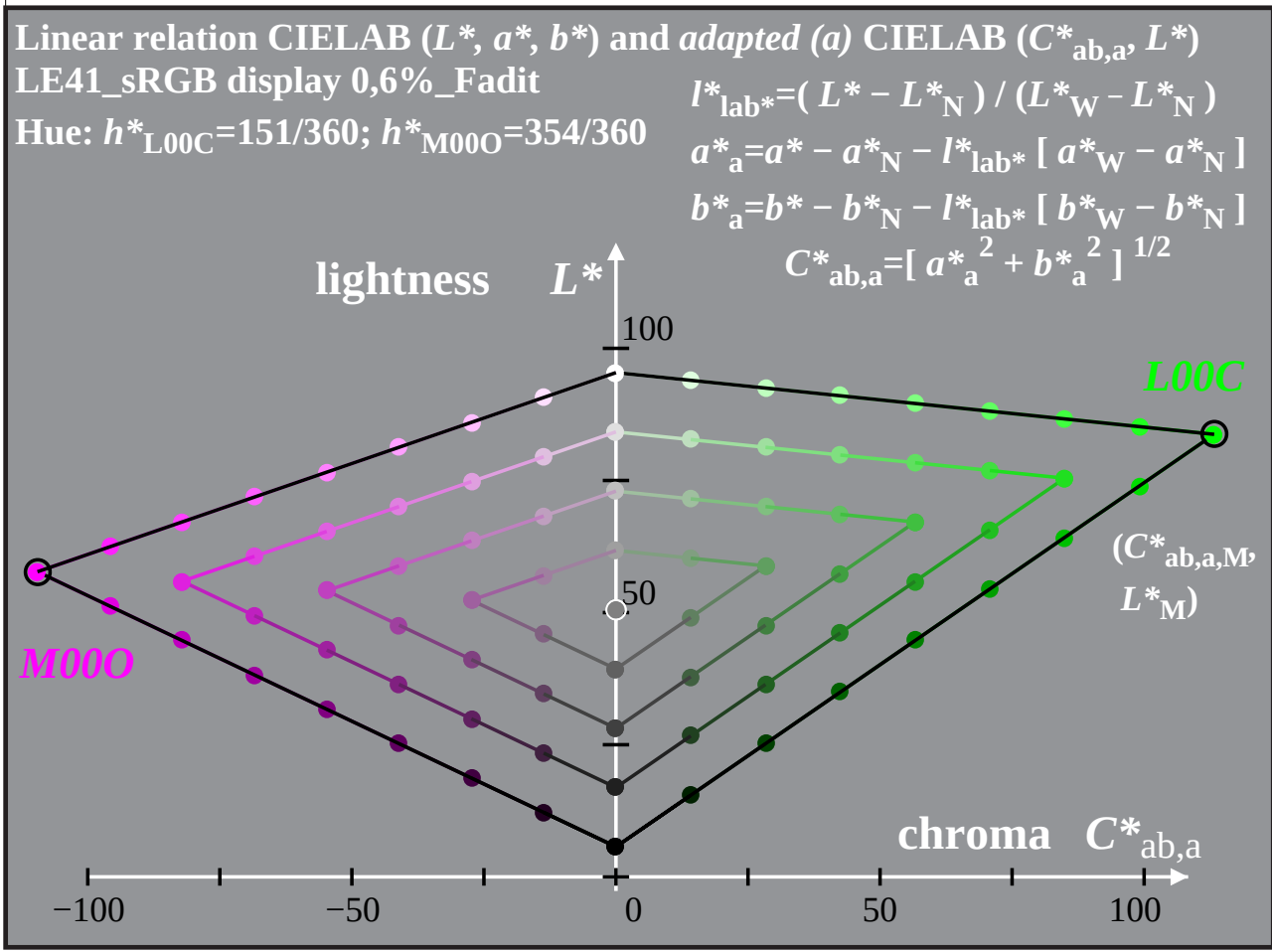

Linear relation CIELAB (L*, a*, b*) and adapted (a) CIELAB (C*ab,a, L*)
LE41_sRGB display 0%_Fadit
Hue: h*L00C=151/360; h*M00O=354/360
l*lab*=(L* − L*N) / (L*W − L*N)
a*a=a* − a*N − l*lab* [a*W − a*N]
b*a=b* − b*N − l*lab* [b*W − b*N]
C*ab,a=[a*a 2 + b*a 2] 1/2
lightness L*
100
50
L00C
(C*ab,a,M, L*M)
M00O
chroma C*ab,a
−100
−50
0
50
100

Linear relation CIELAB (L^*, a^*, b^*) and *adapted (a)* CIELAB ($C^*_{ab,a}$, L^*)
LE41_sRGB display 0,6%_Fadin
Hue: h^*_{L00C}=151/360; h^*_{M00O}=354/360

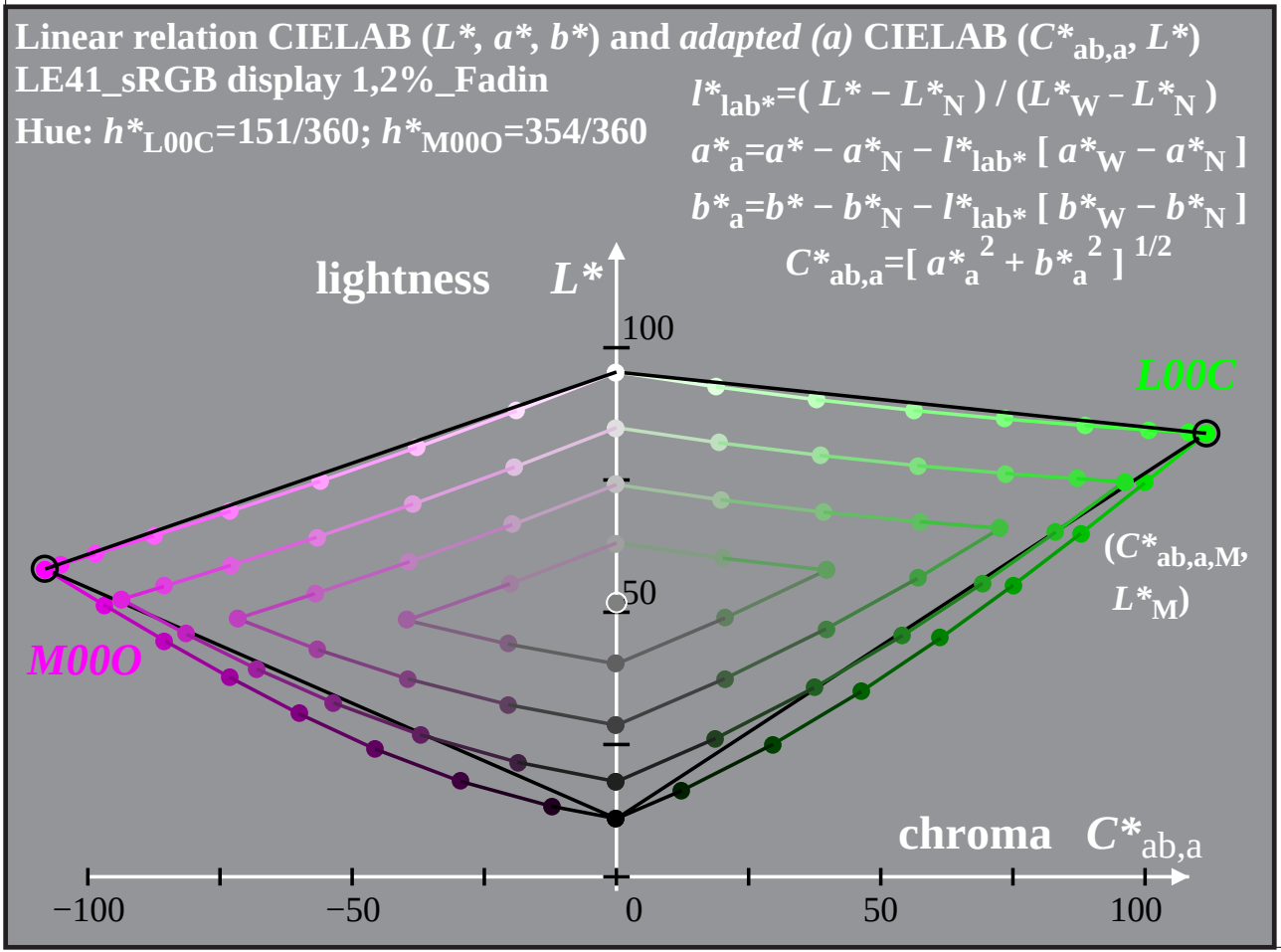
$$l^*_{lab^*} = (L^* - L^*_N) / (L^*_W - L^*_N)$$
$$a^*_a = a^* - a^*_N - l^*_{lab^*} [a^*_W - a^*_N]$$
$$b^*_a = b^* - b^*_N - l^*_{lab^*} [b^*_W - b^*_N]$$
$$C^*_{ab,a} = [a^{*2}_a + b^{*2}_a]^{1/2}$$



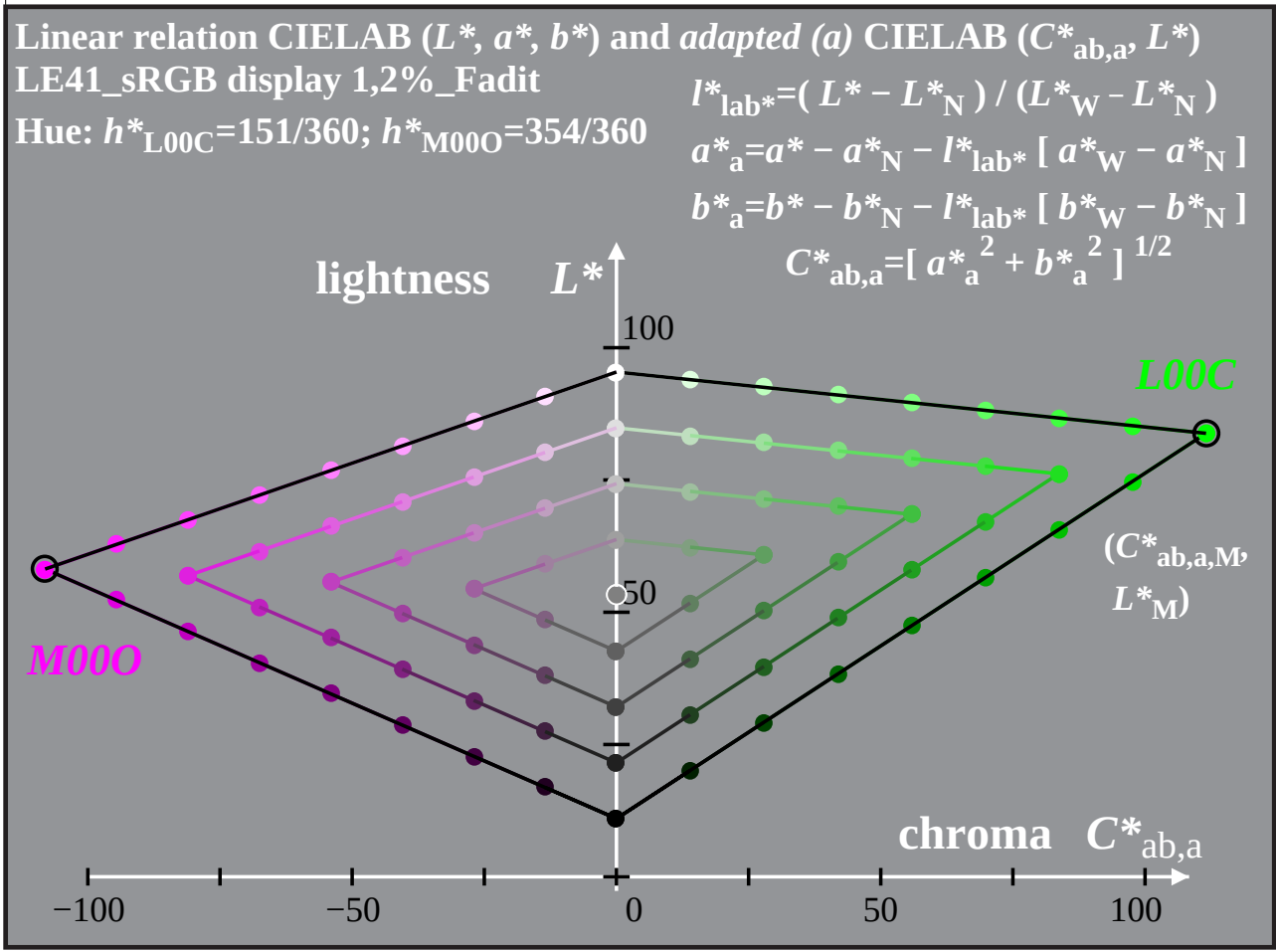
LE410−3A, 0,6%_Fadin 0



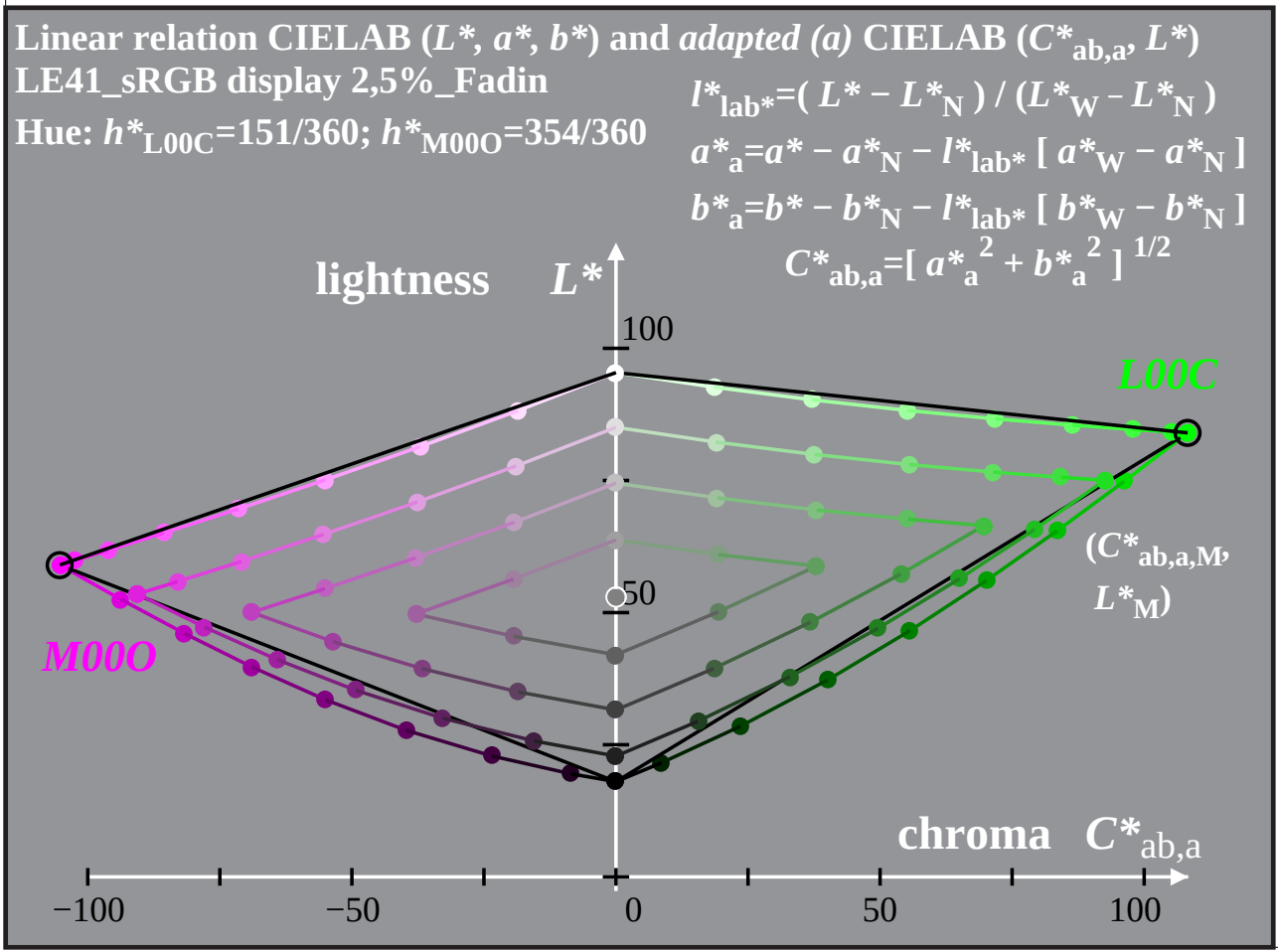
LE410−3A, 0,6%_Fadit 1



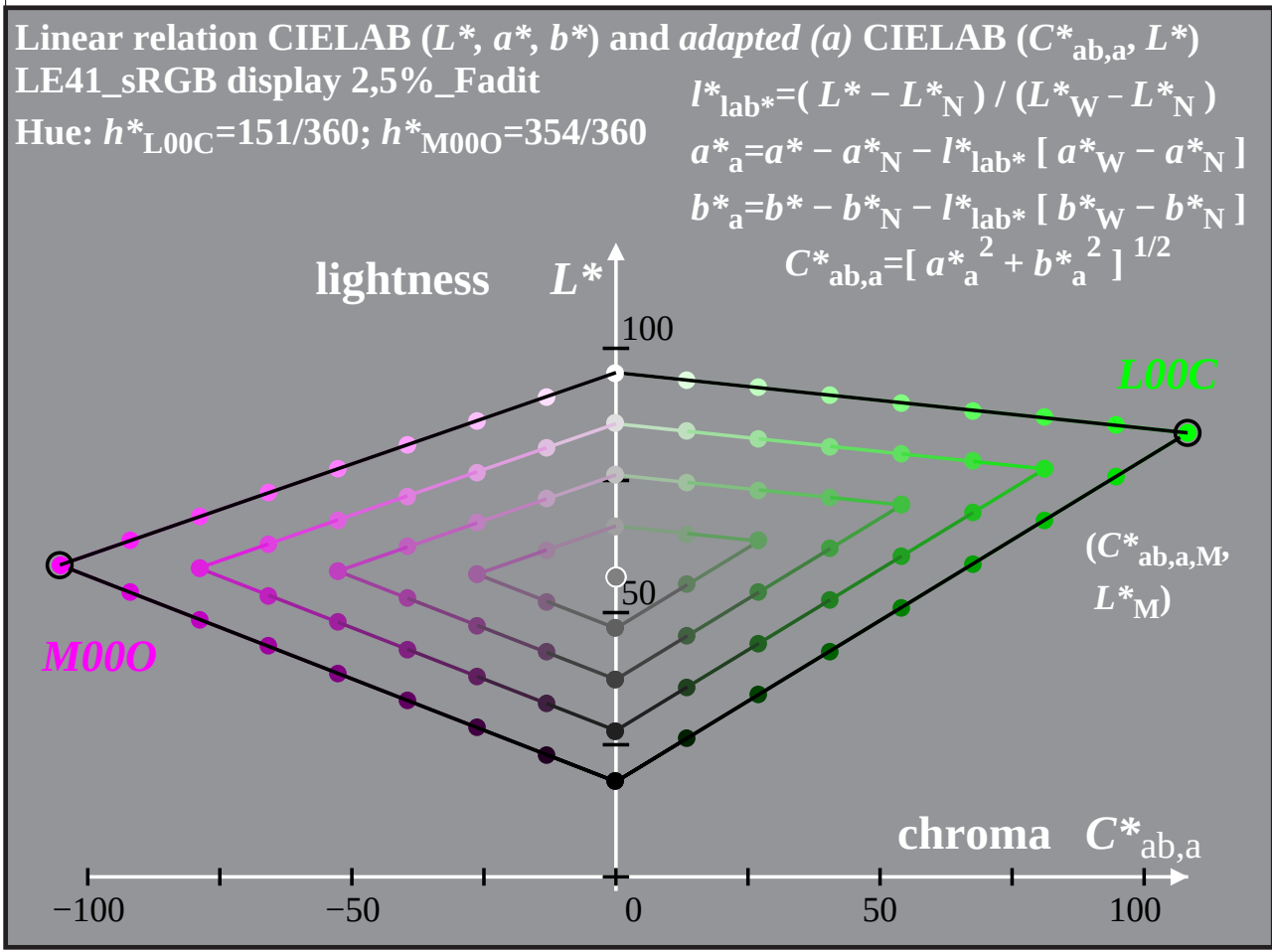
LE410−3A, 1,2%_Fadin 0



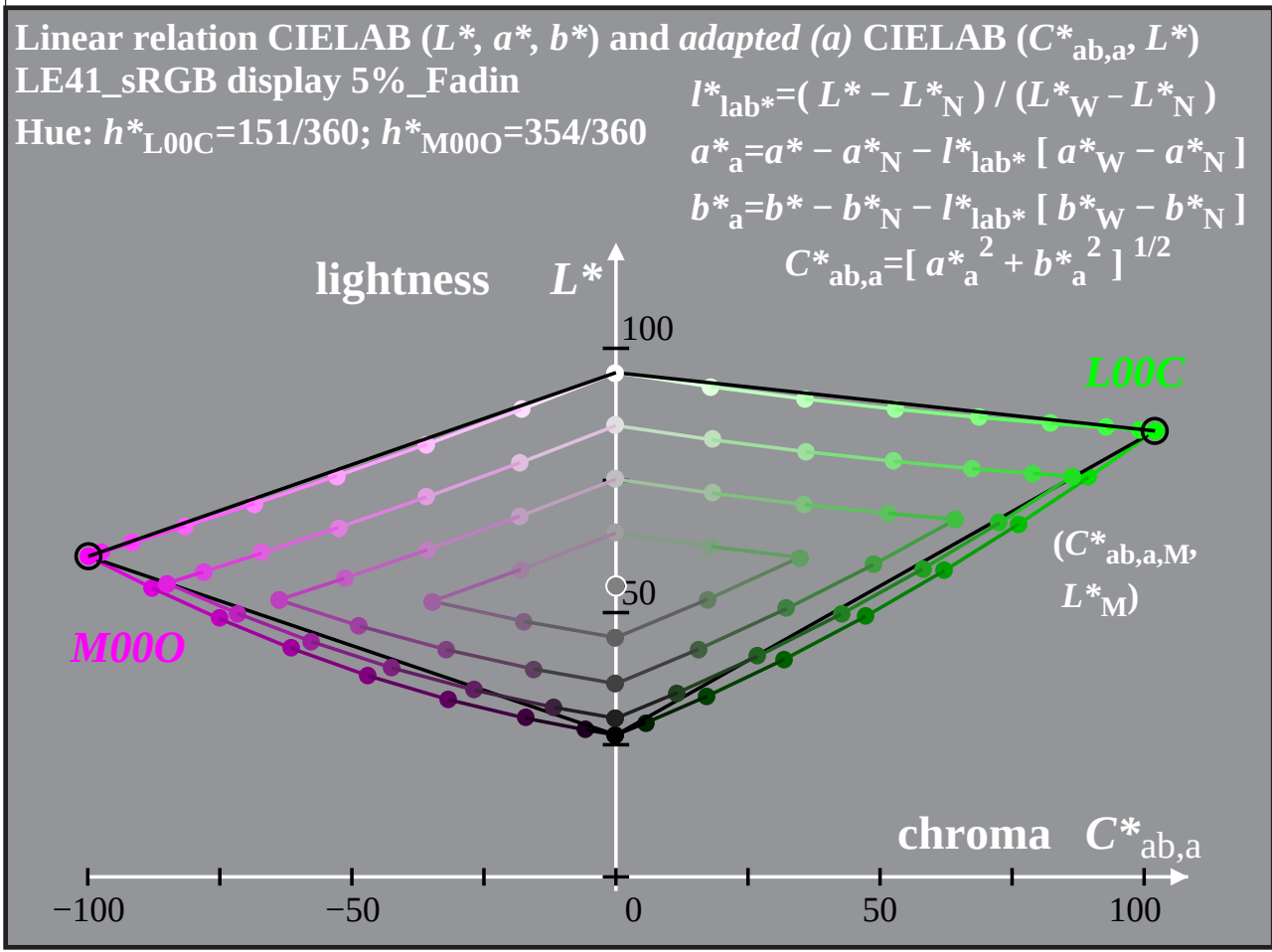
LE410−3A, 1,2%_Fadit 1



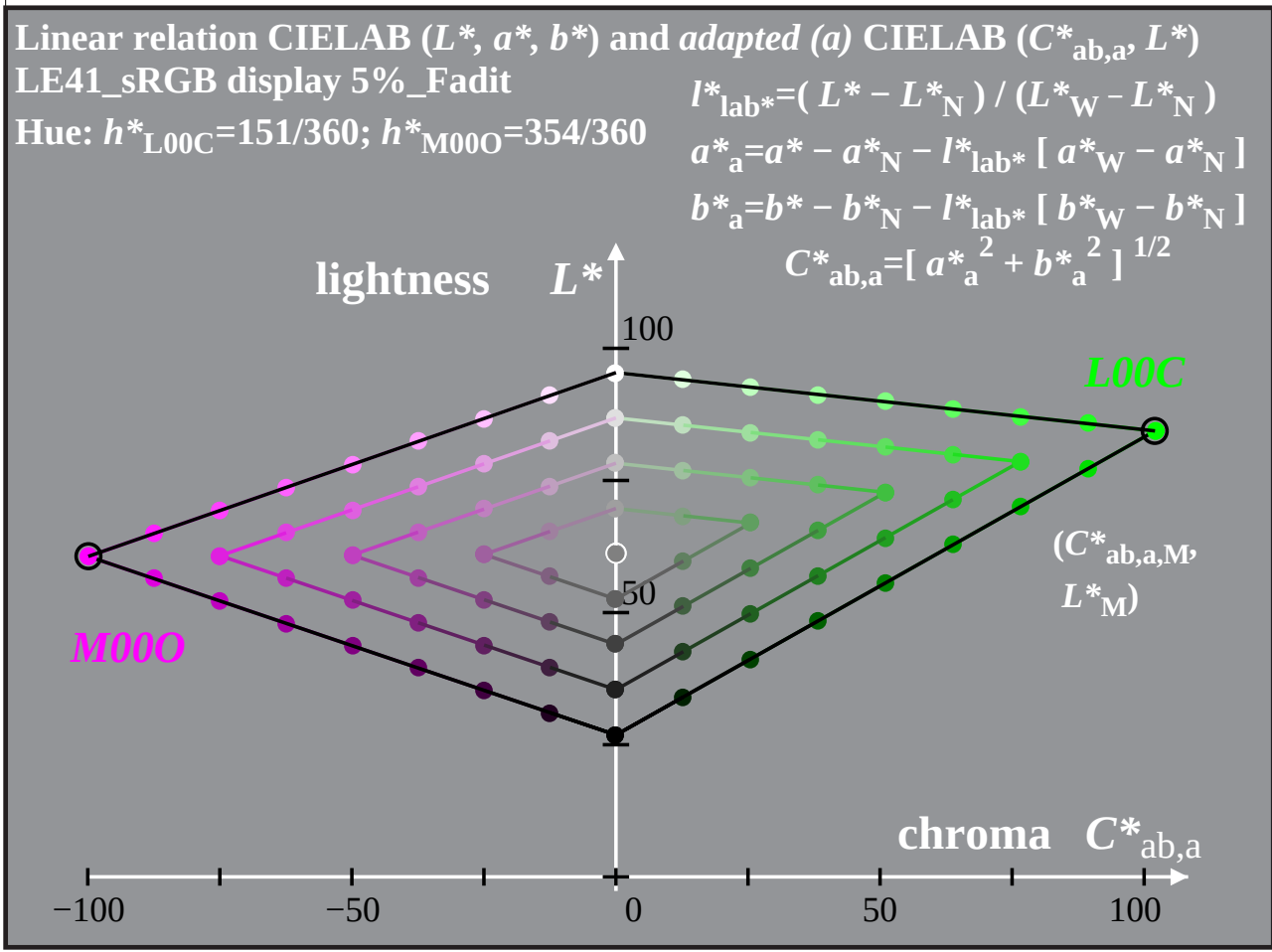
LE410−3A, 2,5%_Fadin 0



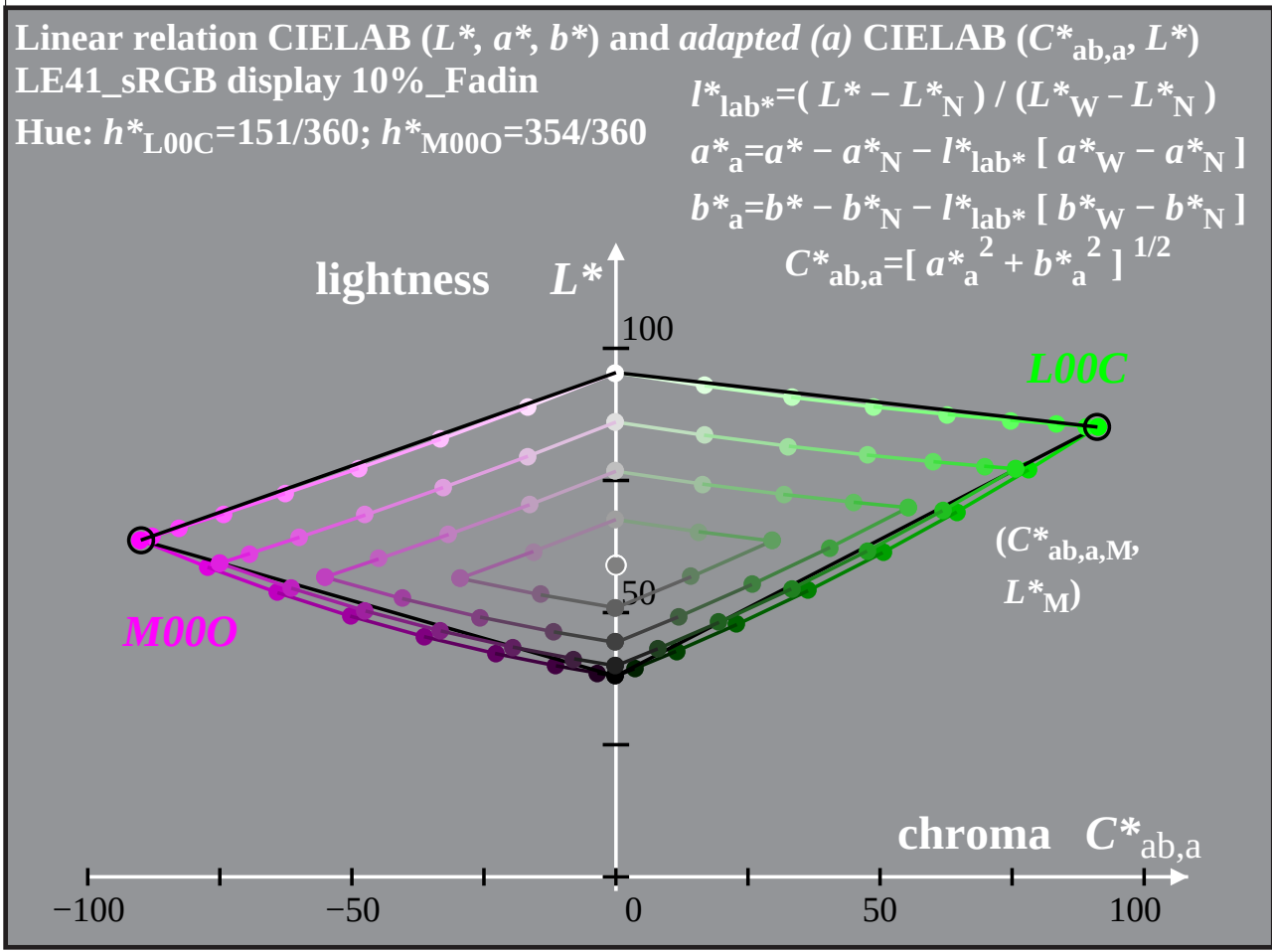
LE410−3A, 2,5%_Fadit 1



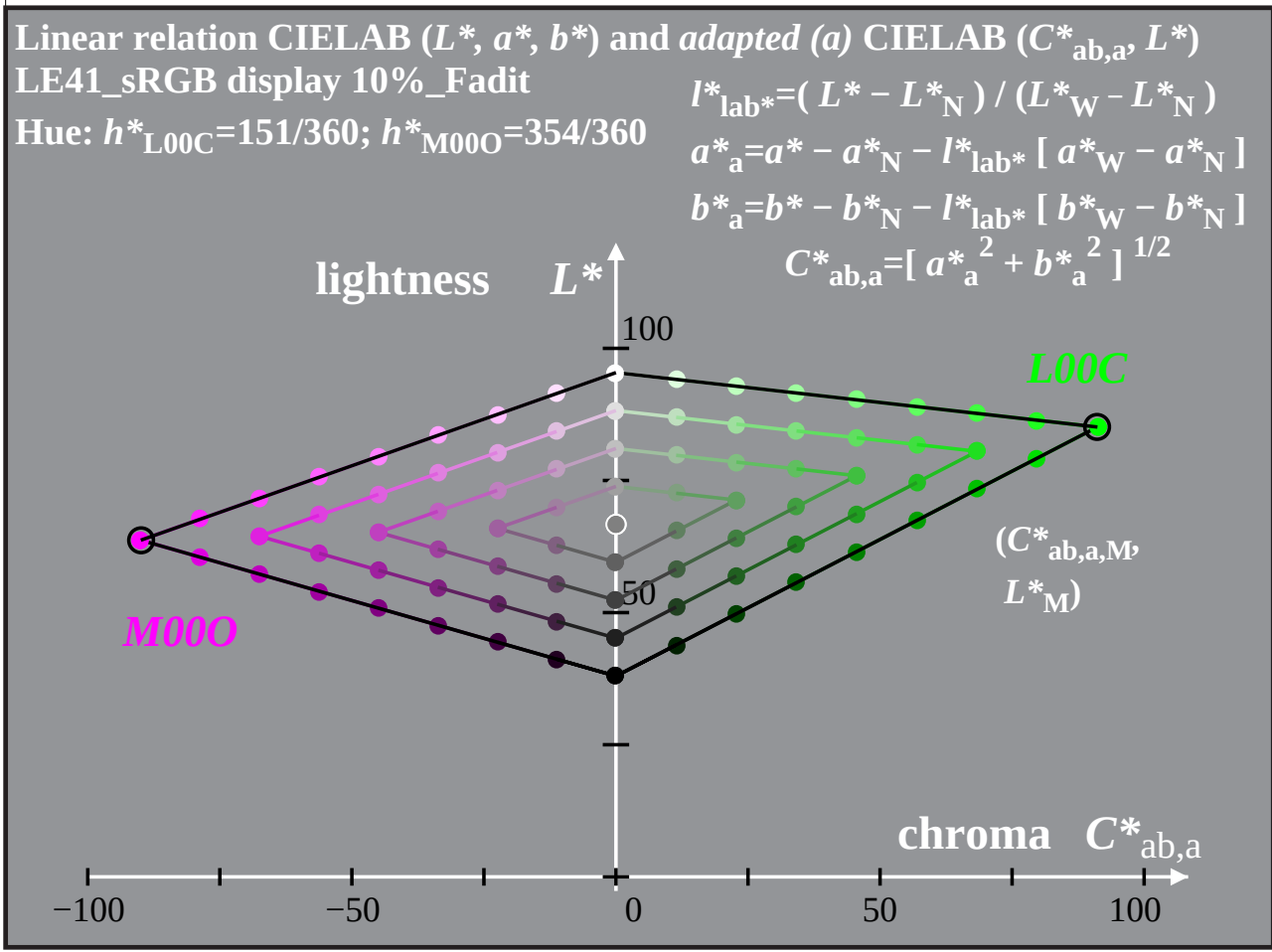
LE410−3A, 5%_Fadin 0



LE410−3A, 5%_Fadit 1



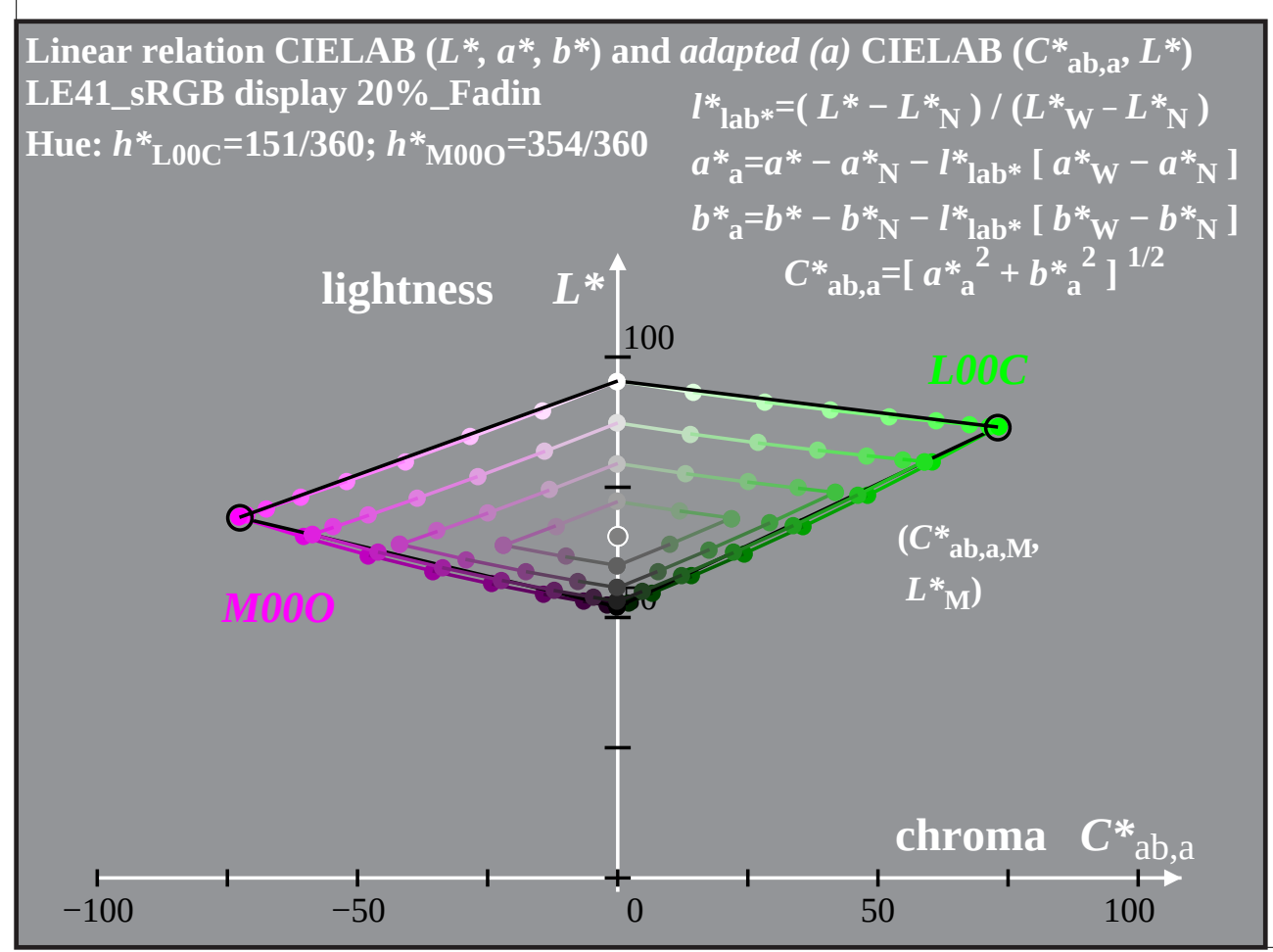
LE410−3A, 10%_Fadin 0



LE410−3A, 10%_Fadit 1

Linear relation CIELAB (L^*, a^*, b^*) and *adapted (a)* CIELAB ($C^*_{ab,a}$, L^*)
LE41_sRGB display 20%_Fadin
Hue: h^*_{L00C}=151/360; h^*_{M00O}=354/360

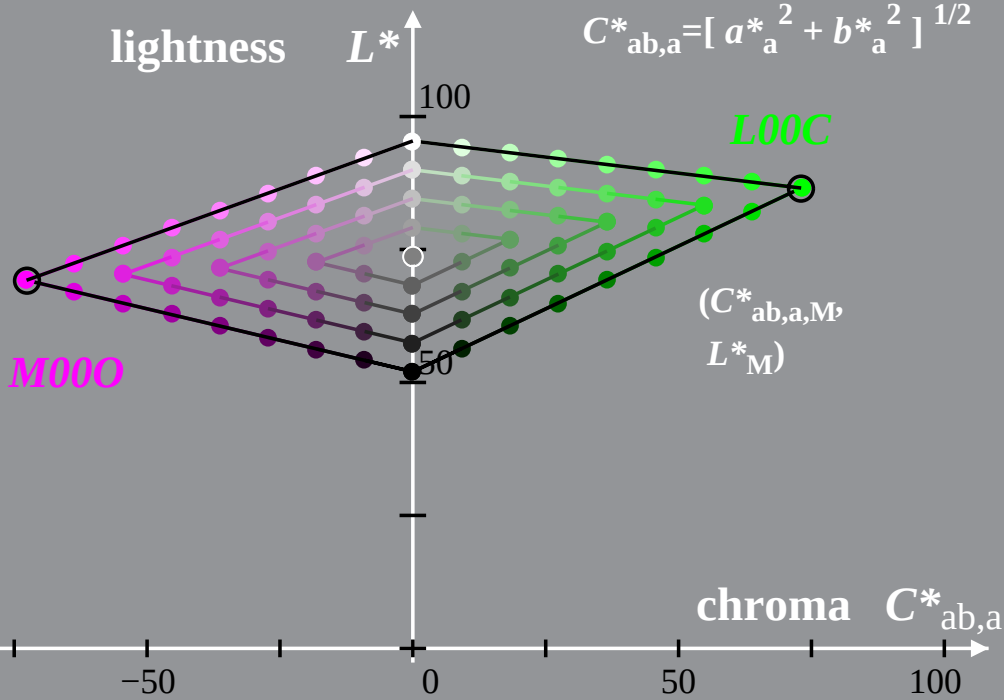
$$l^*_{lab^*} = (L^* - L^*_N) / (L^*_W - L^*_N)$$
$$a^*_a = a^* - a^*_N - l^*_{lab^*} [a^*_W - a^*_N]$$
$$b^*_a = b^* - b^*_N - l^*_{lab^*} [b^*_W - b^*_N]$$
$$C^*_{ab,a} = [a^{*2}_a + b^{*2}_a]^{1/2}$$



LE410−3A, 20%_Fadin 0

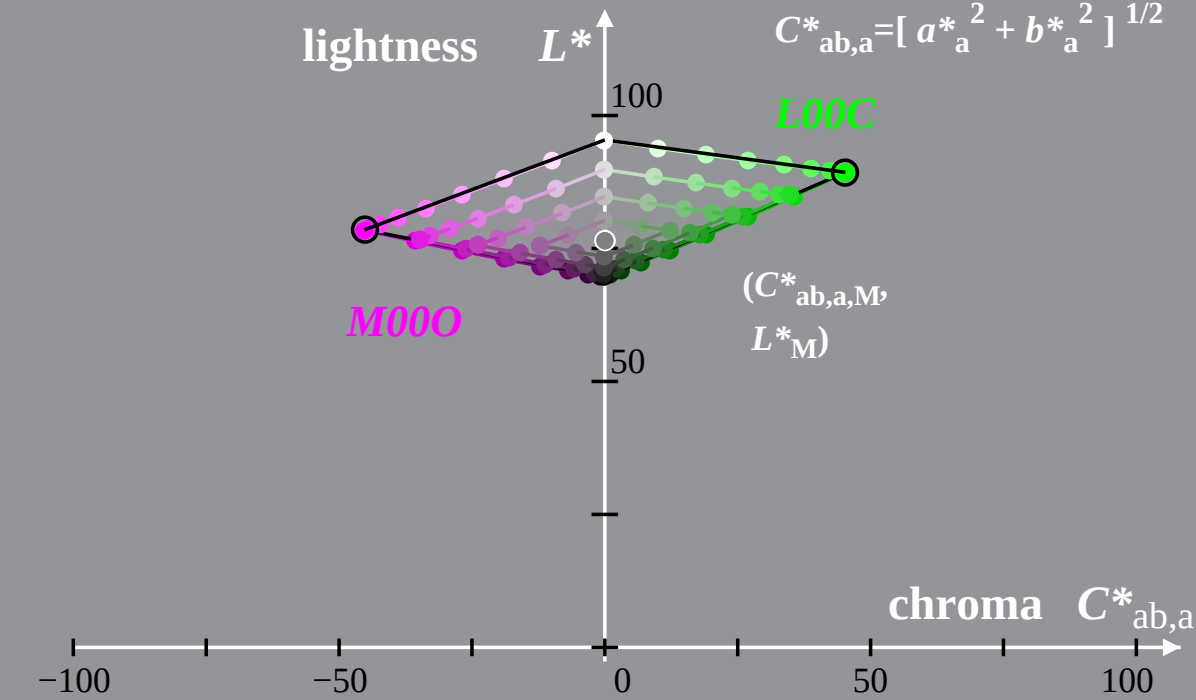
Linear relation CIELAB (L^*, a^*, b^*) and *adapted (a)* CIELAB ($C^*_{ab,a}$, L^*)
LE41_sRGB display 20%_Fadit
Hue: h^*_{L00C}=151/360; h^*_{M00O}=354/360

$$l^*_{lab^*}=(L^* - L^*_N) / (L^*_W - L^*_N)$$
$$a^*_a=a^* - a^*_N - l^*_{lab^*} [a^*_W - a^*_N]$$
$$b^*_a=b^* - b^*_N - l^*_{lab^*} [b^*_W - b^*_N]$$
$$C^*_{ab,a}=[a^{*2}_a + b^{*2}_a]^{1/2}$$



Linear relation CIELAB (L^*, a^*, b^*) and *adapted (a)* CIELAB ($C^*_{ab,a}$, L^*)
LE41_sRGB display 40%_Fadin
Hue: h^*_{L00C}=151/360; h^*_{M00O}=354/360

$$l^*_{lab^*}=(L^* - L^*_N) / (L^*_W - L^*_N)$$
$$a^*_a=a^* - a^*_N - l^*_{lab^*} [a^*_W - a^*_N]$$
$$b^*_a=b^* - b^*_N - l^*_{lab^*} [b^*_W - b^*_N]$$
$$C^*_{ab,a}=[a^{*2}_a + b^{*2}_a]^{1/2}$$



LE410−3A, 40%_Fadin 0

Linear relation CIELAB (L^*, a^*, b^*) and *adapted (a)* CIELAB ($C^*_{ab,a}$, L^*)
LE41_sRGB display 40%_Fadit
Hue: h^*_{L00C}=151/360; h^*_{M00O}=354/360

$$l^*_{lab^*}=(L^* - L^*_N) / (L^*_W - L^*_N)$$
$$a^*_a=a^* - a^*_N - l^*_{lab^*} [a^*_W - a^*_N]$$
$$b^*_a=b^* - b^*_N - l^*_{lab^*} [b^*_W - b^*_N]$$
$$C^*_{ab,a}=[a^{*2}_a + b^{*2}_a]^{1/2}$$