

Beziehung CIELAB (L^* , a^* , b^*) und adaptiertes (a) CIELAB ($C^*_{ab,a}$, L^*)

LG43_LECD display_1 0%_Fadin

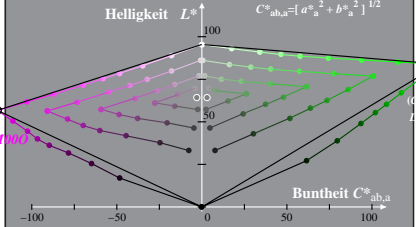
Bunton: $h^*_{L00C}=151/360$; $h^*_{M1000}=354/360$

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

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

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

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



M1000

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L

LG430-3A, 0%_Fadin 0

Beziehung CIELAB (L^* , a^* , b^*) und *adaptiertes* (a) CIELAB ($C^*_{ab,a}$, L^*)

LG43_LECD display_1 0%_Fadit

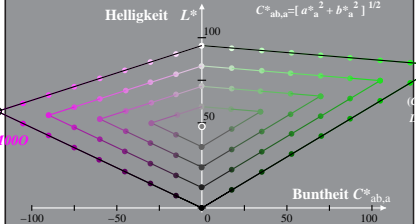
Bunton: $h^*_{L00C}=151/360$; $h^*_{M1000}=354/360$

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

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

$$b^*_{\tilde{a}} = b^* - b^*_N - l^*_{lab^*} [b^*_W - b^*_N]$$

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



LG430-3A, 0%_Fadit 1

Beziehung CIELAB (L^* , a^* , b^*) und *adaptiertes* (a) CIELAB ($C^*_{ab,a}$, L^*)

LG43_LECD display_1 0,6%_Fadin

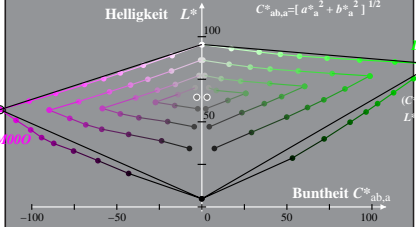
Bunton: $h^*_{L00C}=151/360$; $h^*_{M1000}=354/360$

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

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

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



1000

(C*
L*

LG430-3A, 0,6%_Fadin 0

Beziehung CIELAB (L^* , a^* , b^*) und *adaptiertes* (a) CIELAB ($C^*_{ab,a}$, L^*)

LG43_LECD display_1 0,6%_Fadit

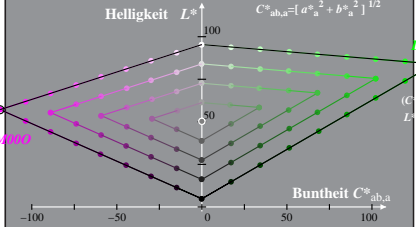
Bunton: $h^*_{L00C}=151/360$; $h^*_{M1000}=354/360$

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

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

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

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



4000

LG430-3A, 0,6%_Fadit 1

Beziehung CIELAB (L^* , a^* , b^*) und *adaptiertes* (a) CIELAB ($C^*_{ab,a}$, L^*)

LG43_LECD display_1 1,2%_Fadin

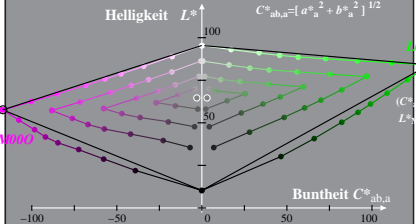
Bunton: $h^*_{L00C}=151/360$; $h^*_{M000}=354/360$

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

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

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

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



M000

L*

(C*

L*

LG430-3A, 1,2%_Fadin 0

Beziehung CIELAB (L^* , a^* , b^*) und *adaptiertes* (a) CIELAB ($C^*_{ab,a}$, L^*)

LG43_LECD display_1 1,2%_Fadit

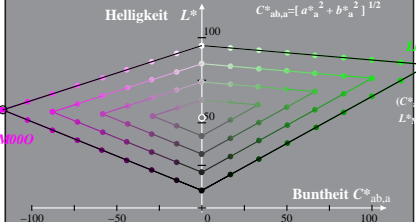
Bunton: $h^*_{L00C}=151/360$; $h^*_{M1000}=354/360$

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



M1000

L*

($C^*_{ab,a}$, L^*)

Buntheit $C^*_{ab,a}$

LG430-3A, 1,2%_Fadit 1

Beziehung CIELAB (L^* , a^* , b^*) und *adaptiertes* (a) CIELAB ($C^*_{ab,a}$, L^*_M)
 LG43_LECD display_1 2,5%_Fadin

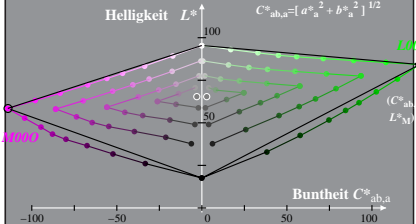
Bunton: $h^*_{L00C}=151/360$; $h^*_{M000}=354/360$

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

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

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



LG430-3A, 2,5%_Fadin 0

Beziehung CIELAB (L^* , a^* , b^*) und *adaptiertes* (a) CIELAB ($C^*_{ab,a}$, L^*_M)

LG43_LECD display_1 2,5%_Fadit

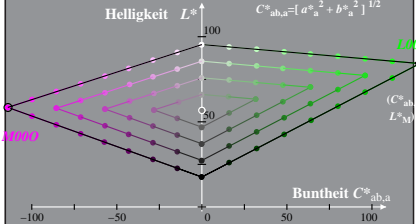
Bunton: $h^*_{L00C}=151/360$; $h^*_{M1000}=354/360$

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

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

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



LG430-3A, 2,5%_Fadit 1

Beziehung CIELAB (L^* , a^* , b^*) und adaptiertes (a) CIELAB ($C^*_{ab,a}$, L^*_M)

LG43_LECD display_1 5%_Fadin

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

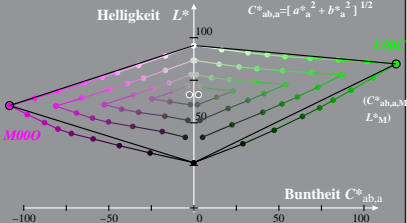
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$$C^*_{ab,a} = [a^{*2}_a + b^{*2}_a]^{1/2}$$

Helligkeit L^*



L00C

($C^*_{ab,a,M}$
 L^*_M)

M000

Buntheit $C^*_{ab,a}$

LG430-3A, 5%_Fadin 0

Beziehung CIELAB (L^* , a^* , b^*) und adaptiertes (a) CIELAB ($C^*_{ab,a}$, L^*_M)

LG43_LECD display_1 5%_Fadit

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

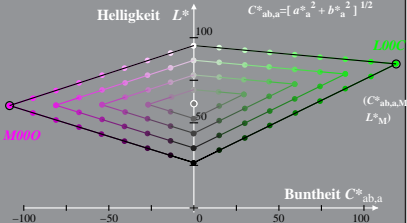
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Helligkeit L^*



LG430-3A, 5%_Fadit 1

Beziehung CIELAB (L^* , a^* , b^*) und *adaptiertes* (a) CIELAB ($C^*_{ab,a}$, L^*_M)

LG43_LECD display_1 10%_Fadin

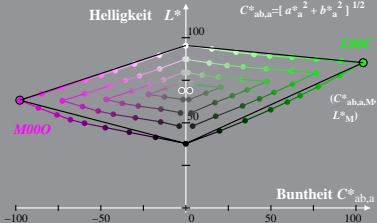
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LG430-3A, 10%_Fadin 0

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LG43_LECD display_1 10%_Fadit

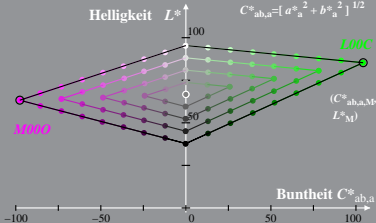
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Beziehung CIELAB (L^* , a^* , b^*) und *adaptiertes* (a) CIELAB ($C^*_{ab,a}$, L^*)

LG43_LECD display_1 20%_Fadin

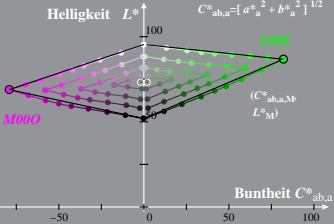
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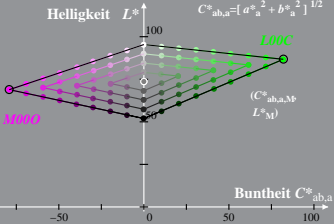
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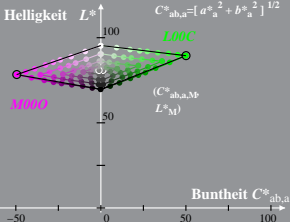
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