

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

System: LG16\_sRGB display 0%\_Fadin

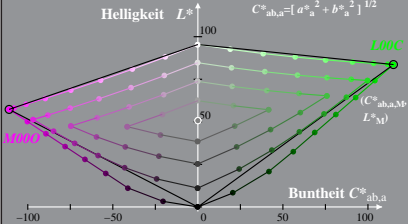
$$l^*_{lab^*} = (L^* - L^*_N) / (L^*_W - L^*_N)$$

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

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

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

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



LG160-3A, 0%\_Fadin 0

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

System: LG16\_sRGB display 0%\_Facet

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

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

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

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

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

