

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

System: JG07\_LECD display 0,9%\_ra

CIELAB-Bunttonwinkel:

$h_{ab,d}=[42, 101, 131, 196, 305, 326]$

$h_{ab,dx}=[42, 101, 131, 196, 305, 326]$

*Y00L*

$b^*_a$

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

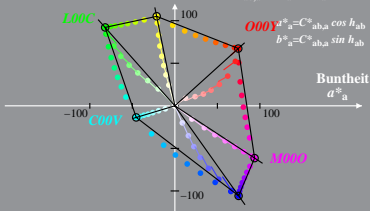
$$a^*_{*a} = a^* - a^*_N - l^*_{lab*} [a^*_W - a^*_N]$$

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

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

$$a^*_{*a} = C^*_{ab,a} \cos h_{ab}$$

$$b^*_{*a} = C^*_{ab,a} \sin h_{ab}$$



JG070-4A, 1; cfl=1.00; nt=0.18; nx=1.0, LECD\_08 *V00M*