

Beziehung *adaptiertes* (a) CIELAB ($C_{ab,a}^*$, L^*) und *relative* CIELAB (c^* , t^*)
 System: R_LRS25_Z47N_N4

CIELAB-Bunttonwinkel:

$$h_{ab,d}=[39, 0, 44, 349, 44, 0]$$

$$h_{ab,dx}=[40, 100, 146, 246, 297, 355]$$

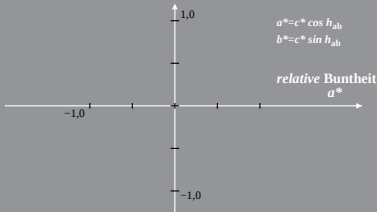
b^*

$$l_M^*=(L_M^*-L_N^*)/(L_W^*-L_N^*)$$

$$t^*=l^*-c^*[l_M^*-0,5]$$

$$c^*=C_{ab,a}^*/C_{ab,a,M}^*$$

M =Maximalfarbe



Beziehung *adaptiertes* (a) CIELAB ($C_{ab,a}^*$, L^*) und *relative* CIELAB (c^* , t^*)
 System: R_LRS21_Z47F_N4

CIELAB-Bunttonwinkel:

$$h_{ab,d}=[39, 0, 44, 349, 44, 0]$$

$$h_{ab,dx}=[39, 99, 151, 247, 299, 358]$$

b^*

$$l_M^*=(L_M^*-L_N^*)/(L_W^*-L_N^*)$$

$$t^*=l^*-c^*[l_M^*-0,5]$$

$$c^*=C_{ab,a}^*/C_{ab,a,M}^*$$

M =Maximalfarbe

$$a^*=c^*\cos h_{ab}$$

$$b^*=c^*\sin h_{ab}$$

relative Buntheit
 a^*

