

Linear relation *adapted (a)* CIELAB ($C_{ab,a}^*$, L^*) and *relative* CIELAB (c^* , t^*)
 System: R_LRS25_Z46N_N0

CIELAB hue angles:

$$h_{ab,d}=[32, 0, 44, 349, 44, 0]$$

$$h_{ab,dx}=[33, 100, 149, 252, 300, 350]$$

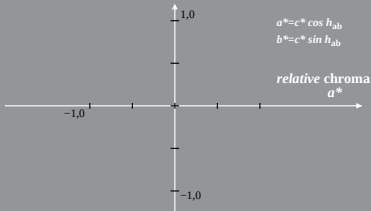
b^*

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

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

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

M =Maximum colour



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 System: R_LRS24_Z46F_N0

CIELAB hue angles:

$$h_{ab,d}=[32, 0, 44, 349, 44, 0]$$

$$h_{ab,dx}=[32, 99, 153, 254, 303, 354]$$

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 =Maximum colour

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

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

relative chroma
 a^*

