

Adapted (a) CIELAB ($C^*_{ab,a}, L^*$) and relative CIELAB ($c^*_{lab^*}, l^*_{lab^*}$)

System: GE90_HRS16_96_D65_00%_G0

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

CIELAB hue angles:

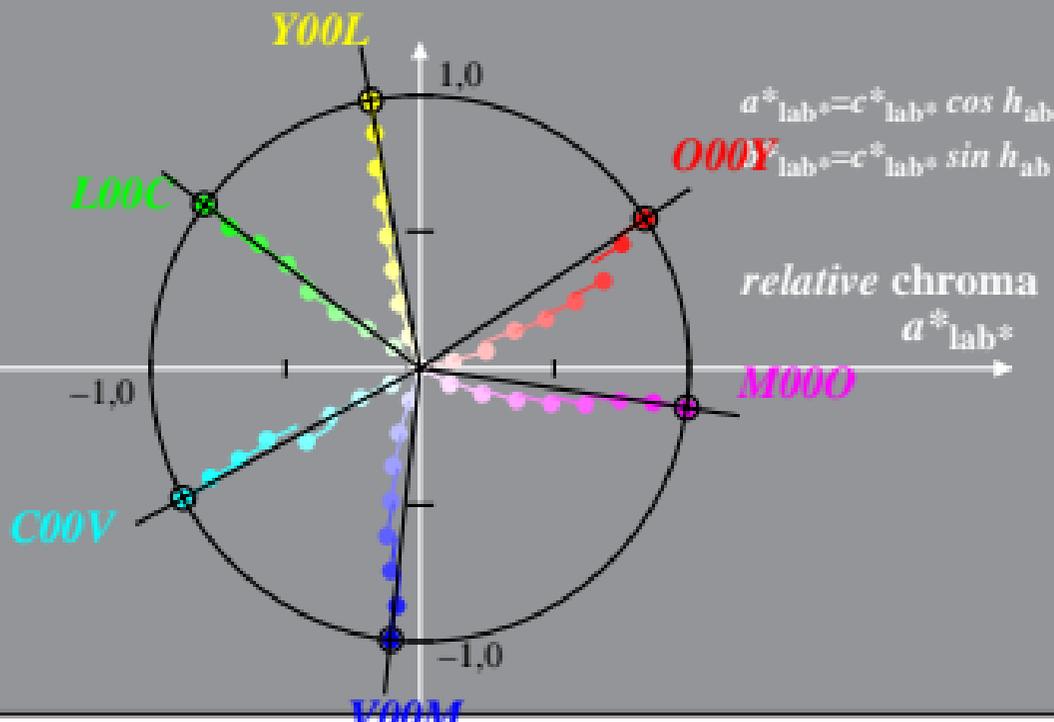
$$h_{ab,d} = [32, 100, 145, 206, 265, 348]$$

$$h_{ab,dx} = [33, 100, 143, 208, 263, 351]$$

$b^*_{lab^*}$

$$c^*_{lab^*} = C^*_{ab,a} / C^*_{ab,a,M}$$

M=Maximum colour



GE901-8A, 1; cfl=0.90; nt=0.18; nx=1.0

Adapted (a) CIELAB ($C^*_{ab,a}, L^*$) and relative CIELAB ($c^*_{lab^*}, l^*_{lab^*}$)

System: GE90_HRS16_96_D65_00%_G1

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

CIELAB hue angles:

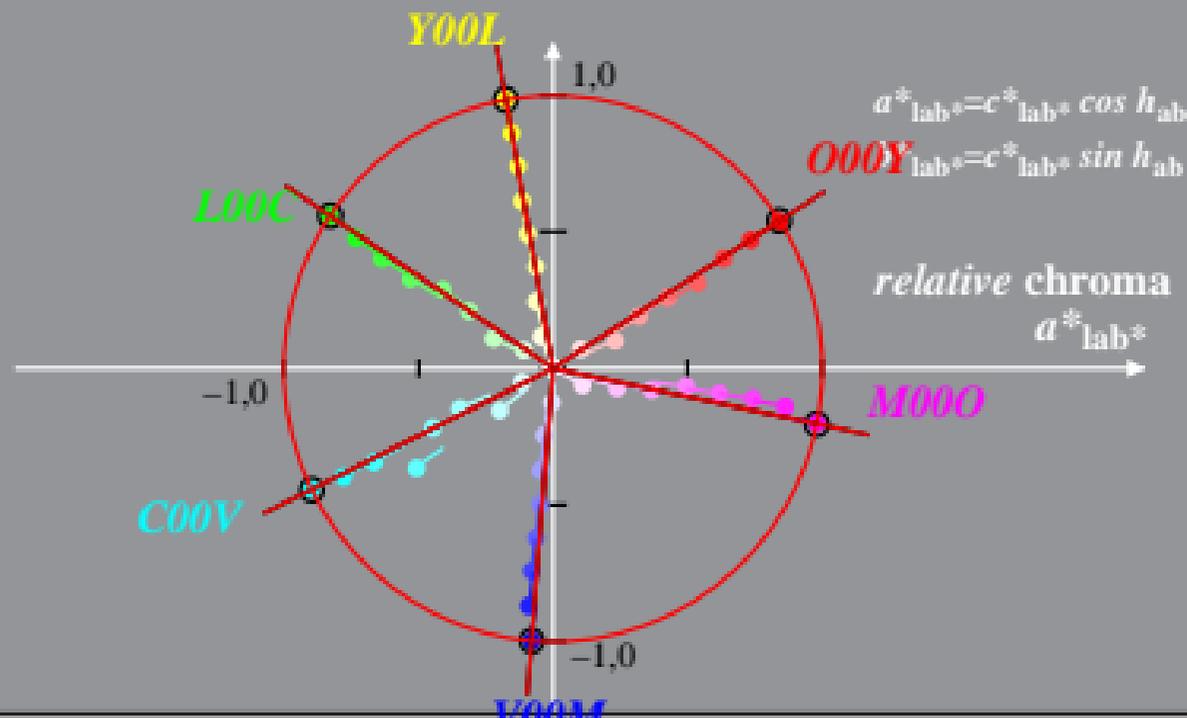
$$h_{ab,d} = [32, 100, 145, 206, 265, 348]$$

$$h_{ab,dx} = [32, 100, 145, 206, 265, 348]$$

$b^*_{lab^*}$

$$c^*_{lab^*} = C^*_{ab,a} / C^*_{ab,a,M}$$

M=Maximum colour



GE901-8A, 2; cf1=0.90; nt=0.18; nx=1.0