

Linear relation *adapted* (a) CIELAB ($C^*_{ab,a}$, L^*) and *relative* CIELAB (c^* , t^*)

System: GE90_HRS16_96_D65_00%_G0

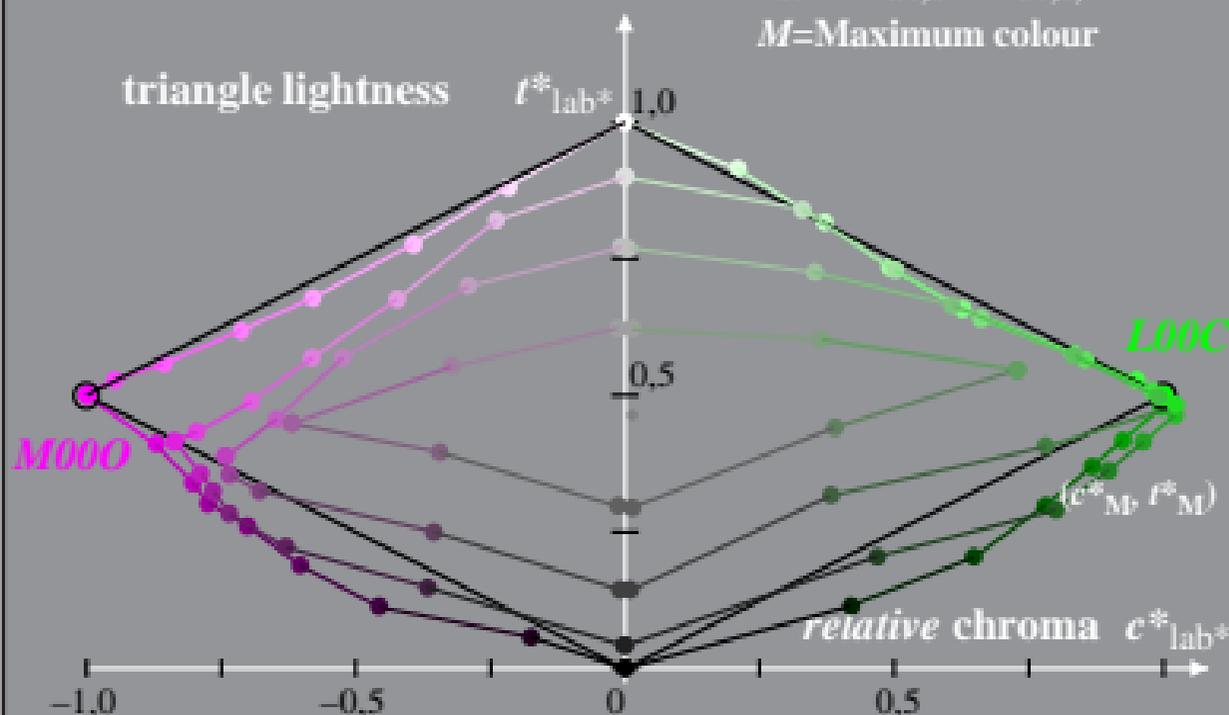
Hue: $h^*_{L00C}=151/360$; $h^*_{M000}=354/360$

$$l^*_M = (L^*_M - L^*_N) / (L^*_W - L^*_N)$$

$$t^*_{lab^*} = l^*_{lab^*} - c^*_{lab^*} [l^*_M - 0,5]$$

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

M =Maximum colour



GE901-3A, 1; cfl=0.90; nt=0.18; nx=1.0

Linear relation *adapted* (a) CIELAB ($C^*_{ab,a}, L^*$) and *relative* CIELAB (c^*, t^*)

System: GE90_HRS16_96_D65_00%_G1

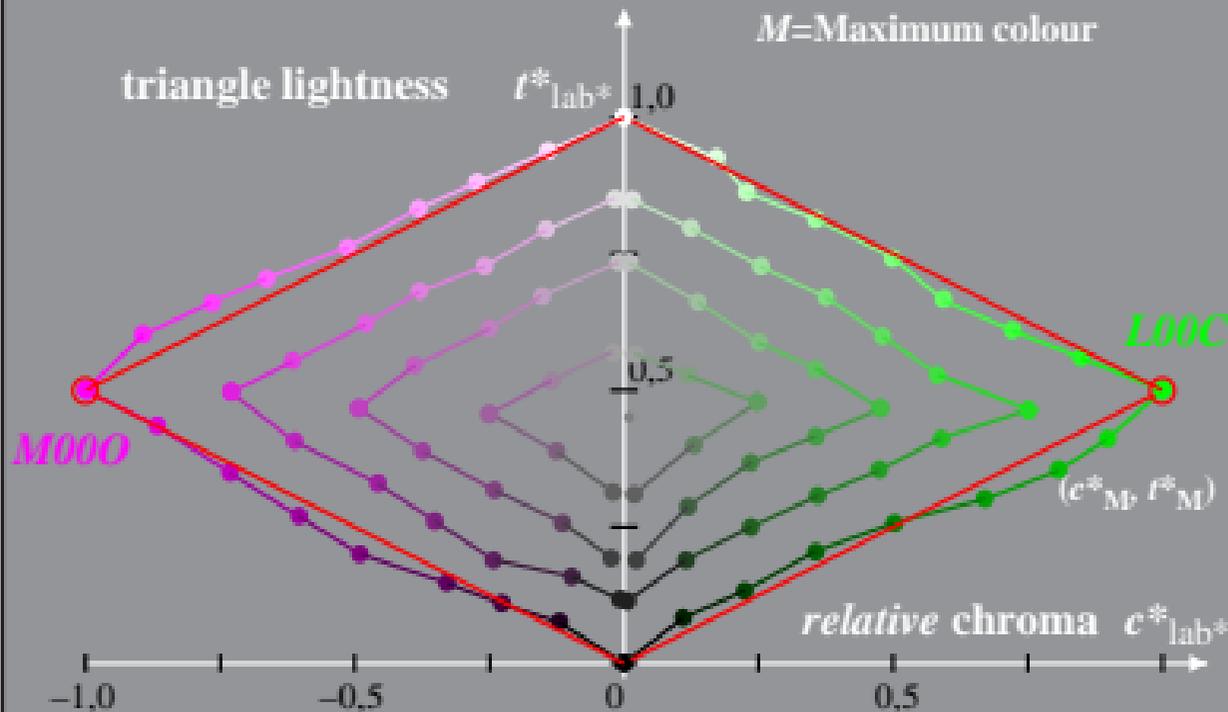
Hue: $h^*_{L00C}=151/360$; $h^*_{M000}=354/360$

$$l^*_M = (L^*_M - L^*_N) / (L^*_W - L^*_N)$$

$$t^*_{lab^*} = l^*_{lab^*} - c^*_{lab^*} [l^*_M - 0,5]$$

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

M =Maximum colour



GE901-3A, 2; cf1=0.90; nt=0.18; nx=1.0