

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

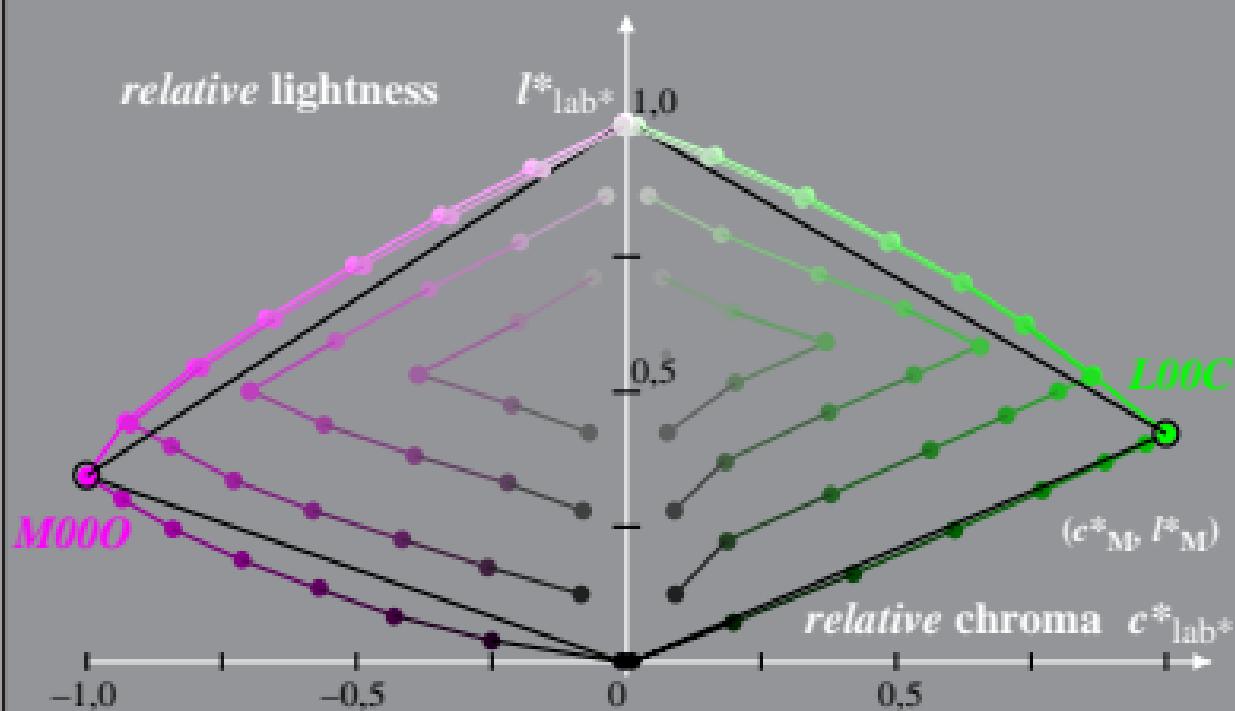
System: GE89_FRS09_92_D65_00%_00

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

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

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

M=Maximum colour



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

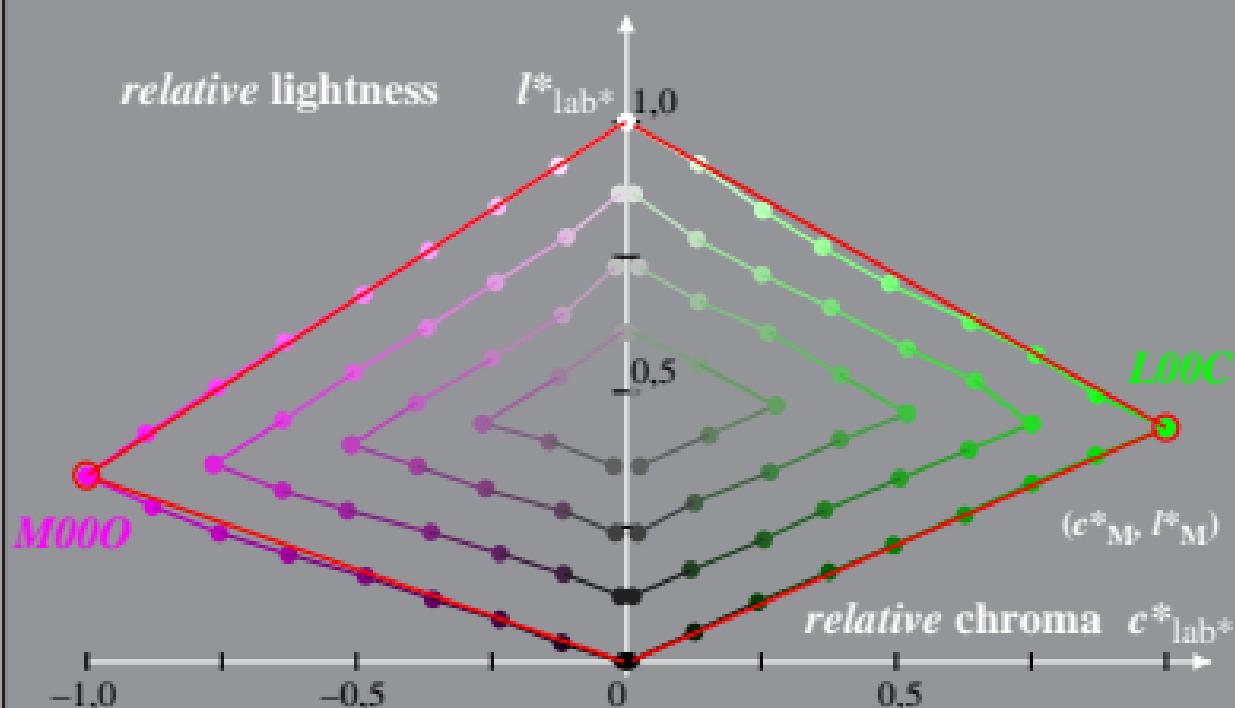
System: GE89_FRS09_92_D65_00%_01

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

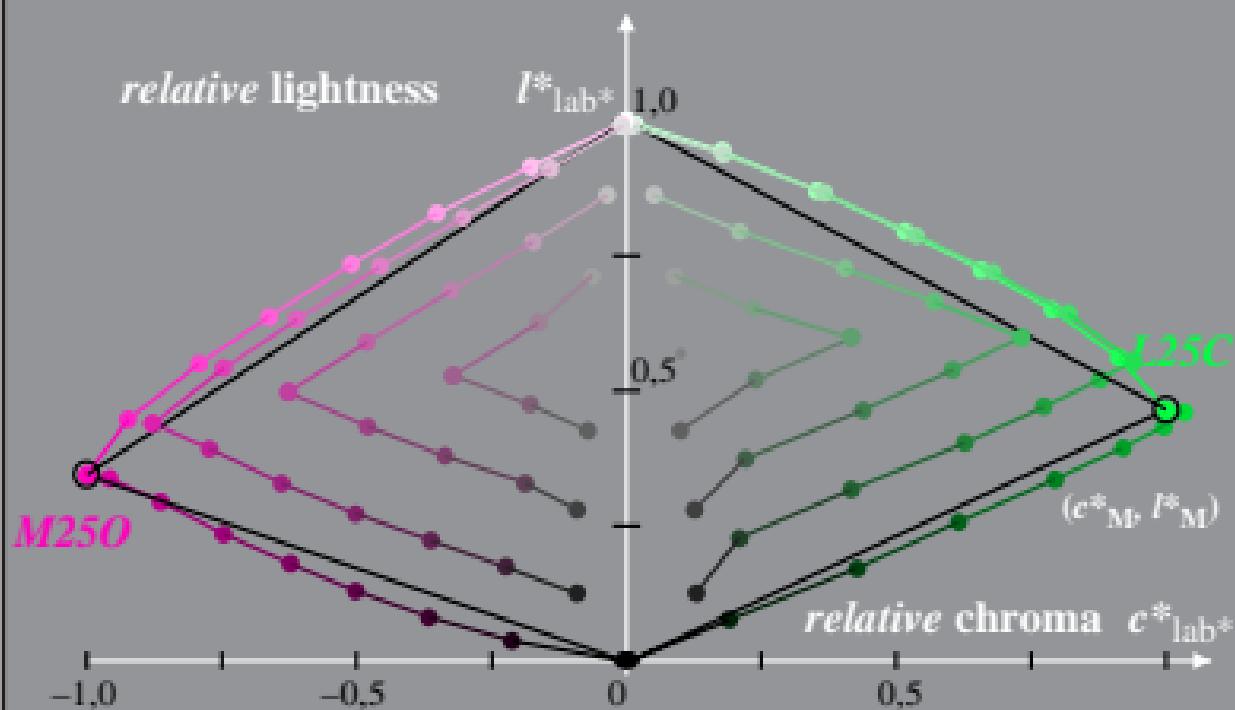
Hue: $h^*_{L00C} = 151/360$; $h^*_{M000} = 354/360$

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

M=Maximum colour



Adapted (a) CIELAB ($C^*_{ab,a}$, L^*) and relative CIELAB (c^*_{lab*} , I^*_{lab*})
 System: GE89_FRS09_92_D65_25%_O0 $I^*_{lab*} = (L^* - L^*_N) / (L^*_W - L^*_N)$
 Hue: $h^*_{L25C} = 172/360$; $h^*_{M250} = 365/360$ $c^*_{lab*} = C^*_{ab,a} / C^*_{ab,a,M}$
 M=Maximum colour



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

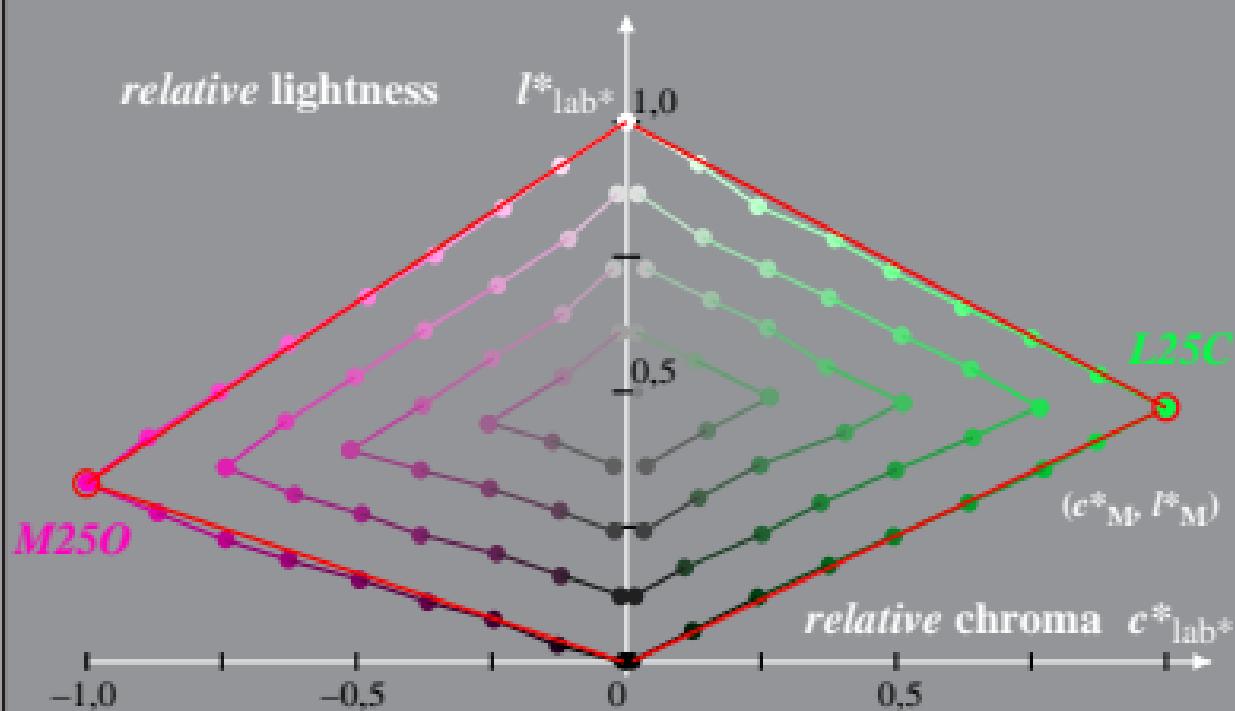
System: GE89_FRS09_92_D65_25%_O1

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

Hue: $h^*_{L25C} = 172/360$; $h^*_{M250} = 365/360$

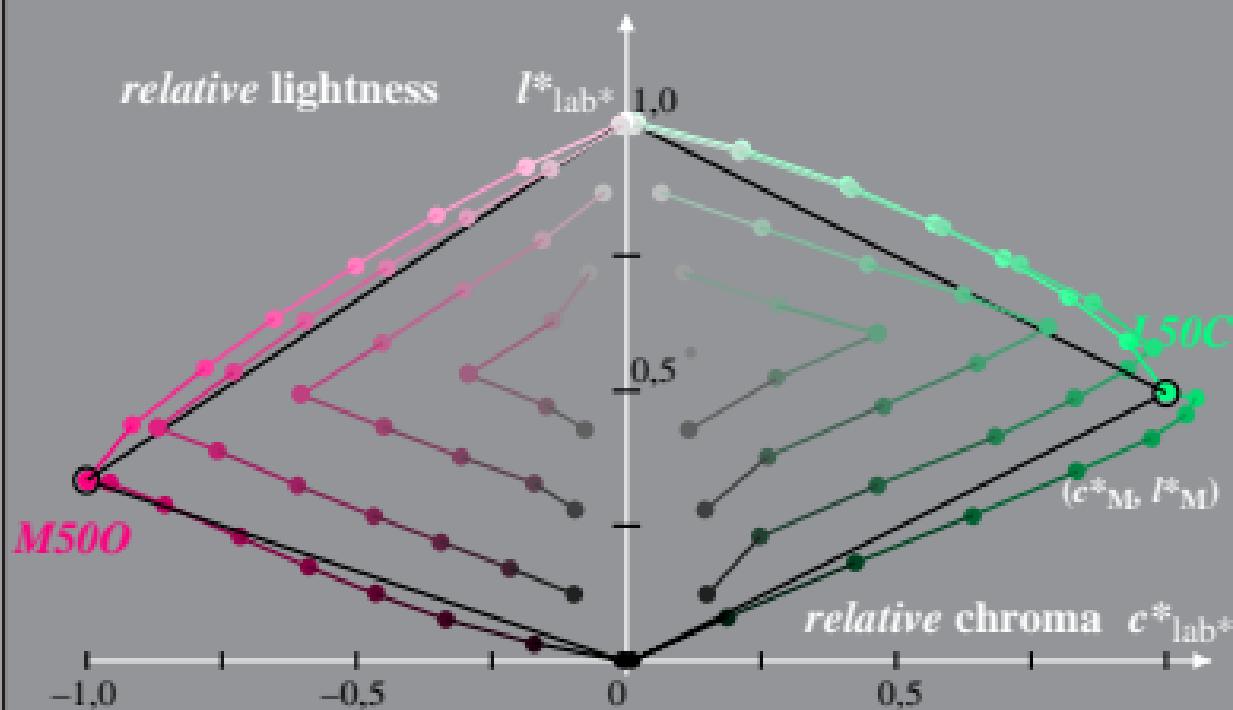
$$c^*_{lab*} = C^*_{ab,a} / C^*_{ab,a,M}$$

M=Maximum colour



GE891-7A, 4; cf1=0.70; nt=0.18; nx=1.0

Adapted (a) CIELAB ($C^*_{ab,a}$, L^*) and relative CIELAB (c^*_{lab*} , l^*_{lab*})
 System: GE89_FRS09_92_D65_50%_O0 $l^*_{lab*} = (L^* - L^*_N) / (L^*_W - L^*_N)$
 Hue: $h^*_{L50C} = 193/360$; $h^*_{M50O} = 376/360$ $c^*_{lab*} = C^*_{ab,a} / C^*_{ab,a,M}$
 M=Maximum colour



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

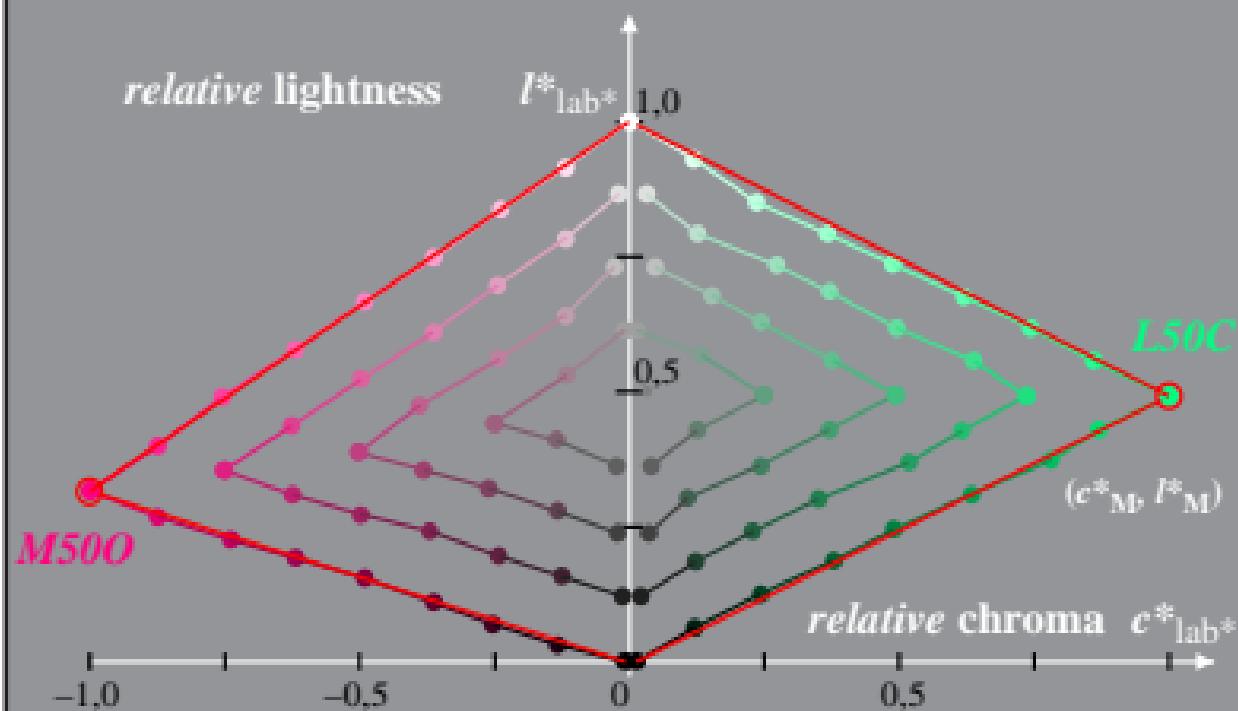
System: GE89_FRS09_92_D65_50%_01

Hue: $h^*_{L50C}=193/360$; $h^*_{M500}=376/360$

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

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

M=Maximum colour



GE891-7A, 6; cf1=0.70; nt=0.18; nx=1.0

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

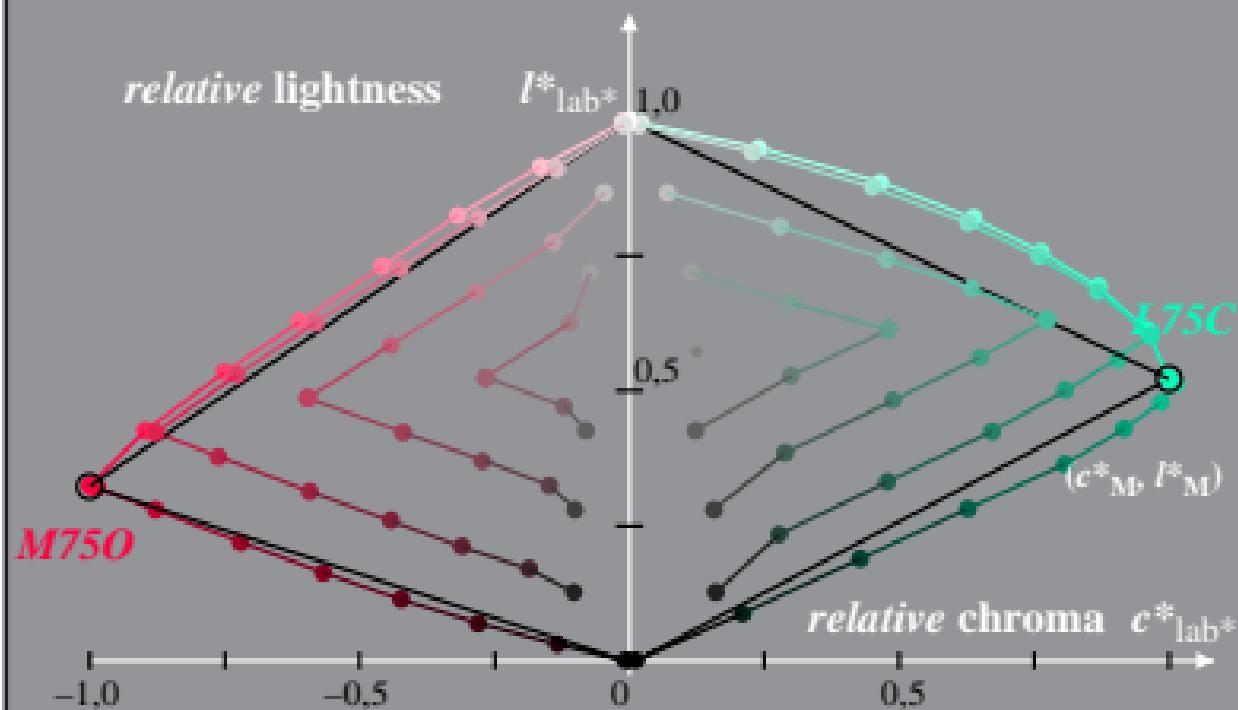
System: GE89_FRS09_92_D65_75%_O0

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

Hue: $h^*_{L75C} = 214/360$; $h^*_{M750} = 387/360$

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

M=Maximum colour



Adapted (a) CIELAB ($C^*_{ab,a}$, L^*) and relative CIELAB (c^*_{lab*} , I^*_{lab*})
 System: GE89_FRS09_92_D65_75%_01 $I^*_{lab*} = (L^* - L^*_N) / (L^*_W - L^*_N)$
 Hue: $h^*_{L75C} = 214/360$; $h^*_{M750} = 387/360$ $c^*_{lab*} = C^*_{ab,a} / C^*_{ab,a,M}$
 M=Maximum colour

