

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

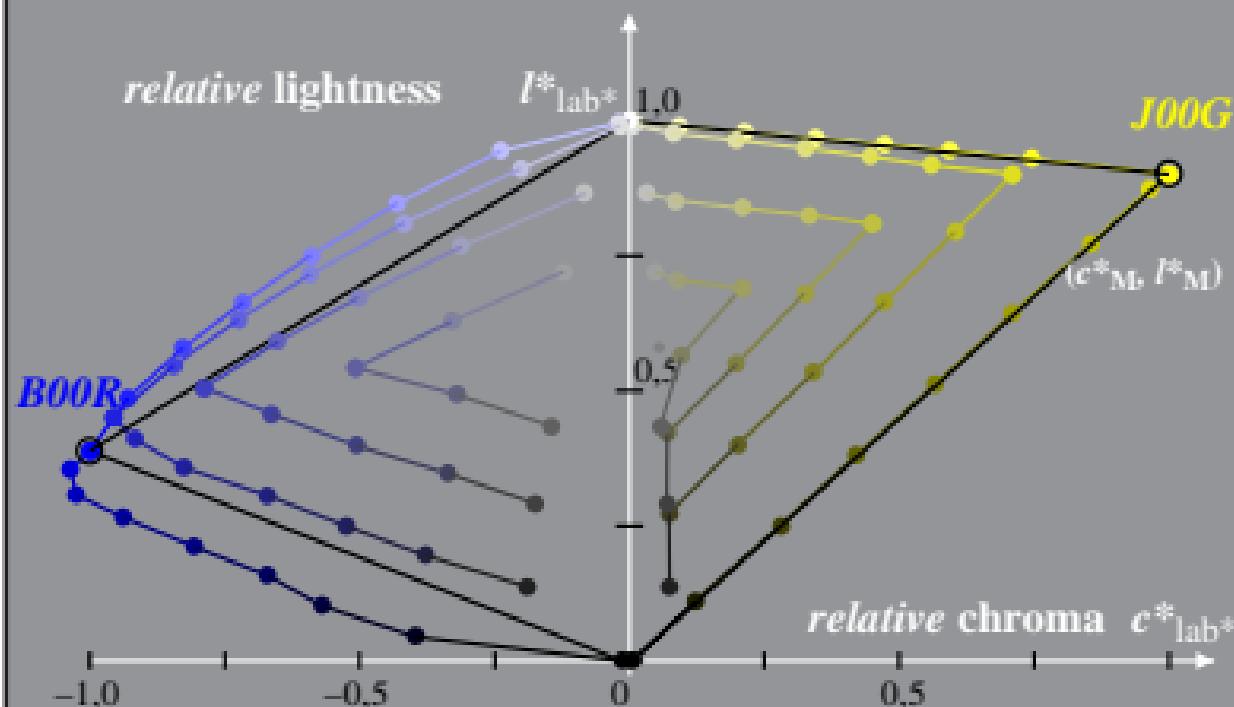
System: HE87_FRS09_92_D65_00%_00

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

Hue: $h^*_{J00G}=92/360$; $h^*_{B00R}=272/360$

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

M=Maximum colour



HE870-6A, 1; cf1=0.95; nt=0.18; nx=1.0

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

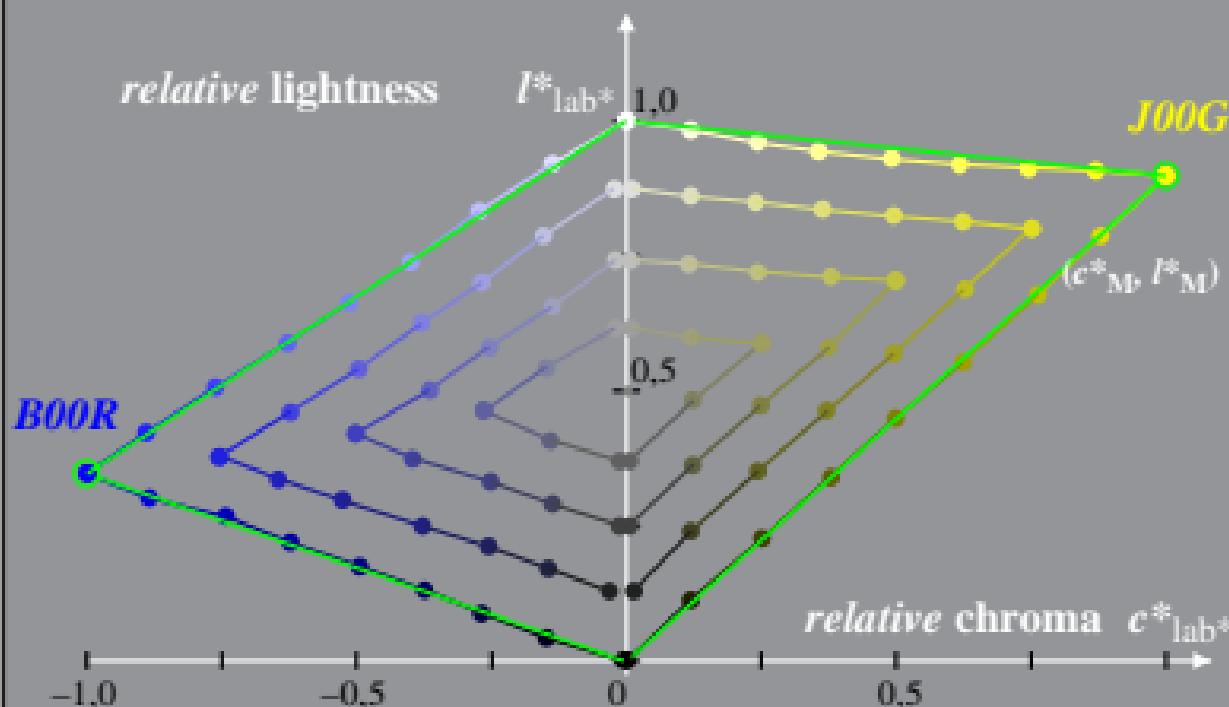
System: HE87_FRS09_92_D65_00%_01

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

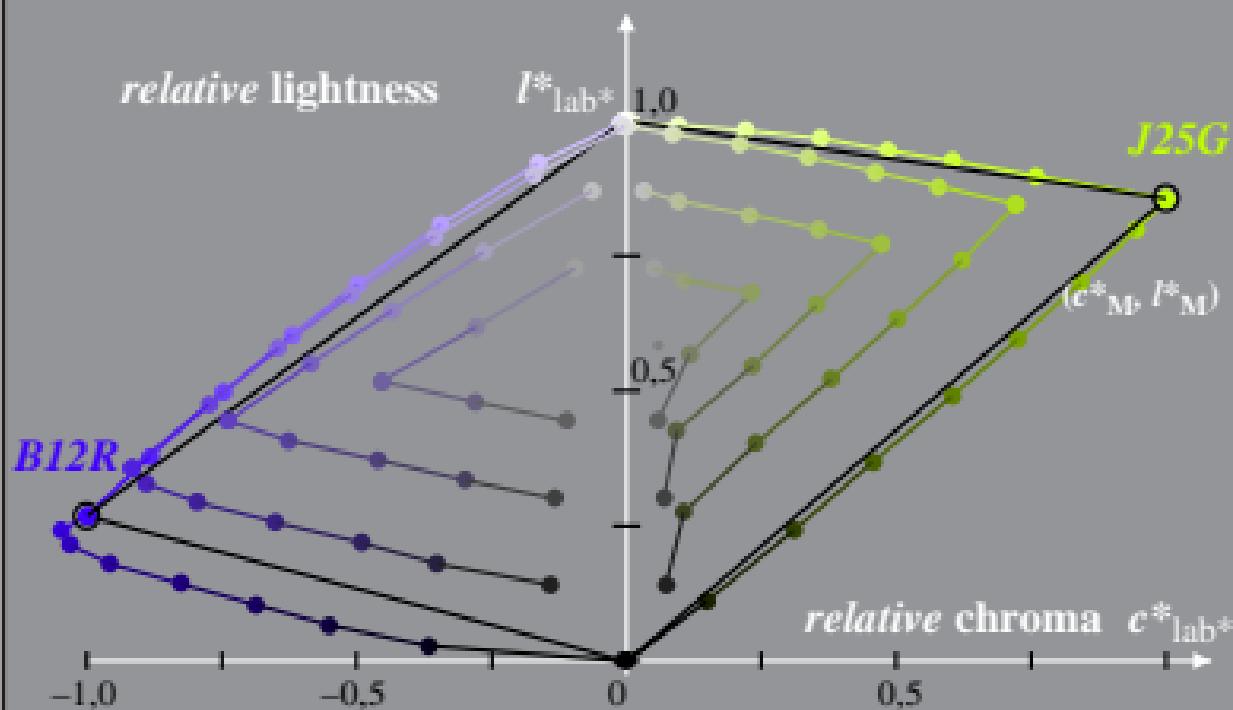
Hue: $h^*_{J00G}=92/360$; $h^*_{B00R}=272/360$

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

M=Maximum colour



Adapted (a) CIELAB ($C^*_{ab,a}$, L^*) and relative CIELAB (c^*_{lab*} , l^*_{lab*})
 System: HE87_FRS09_92_D65_25%_O0 $l^*_{lab*} = (L^* - L^*_N) / (L^*_W - L^*_N)$
 Hue: $h^*_{J25G}=109/360$; $h^*_{B12R}=286/360$ $c^*_{lab*} = C^*_{ab,a} / C^*_{ab,a,M}$
 M=Maximum colour



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

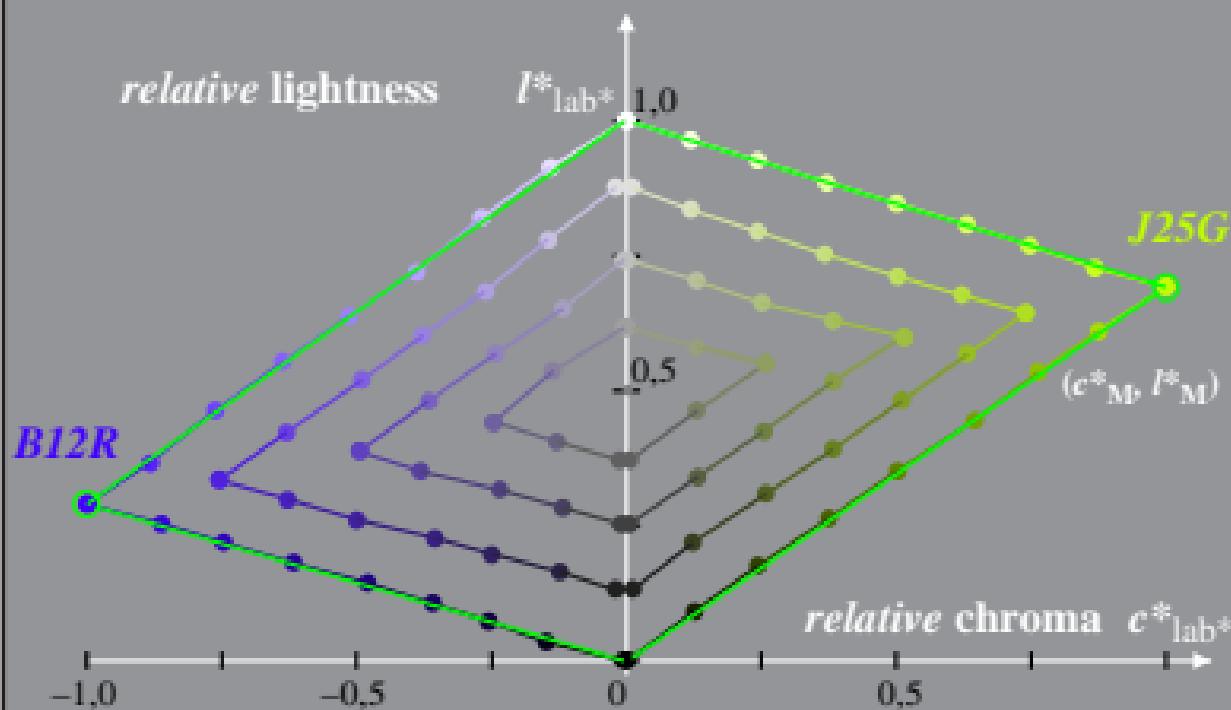
System: HE87_FRS09_92_D65_25%_O1

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

Hue: $h^*_{J25G}=109/360$; $h^*_{B12R}=286/360$

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

M=Maximum colour



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

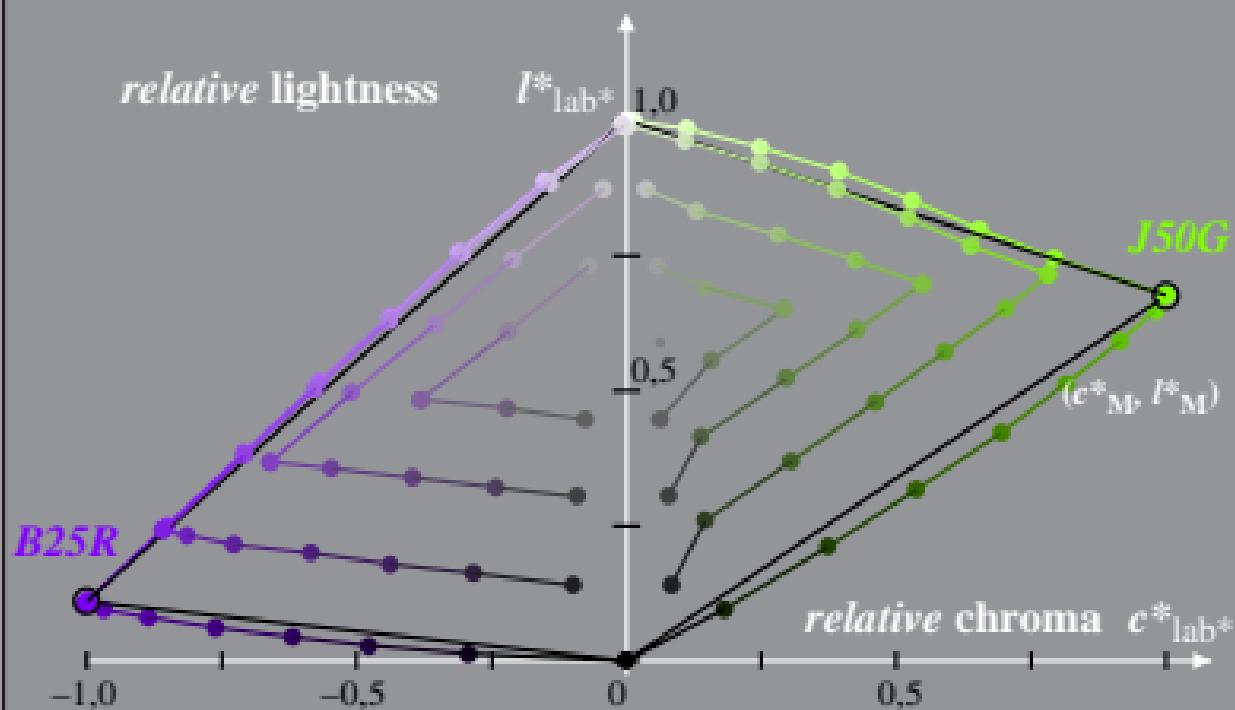
System: HE87_FRS09_92_D65_50%_O0

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

Hue: $h^*_{J50G} = 127/360$; $h^*_{B25R} = 300/360$

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

M=Maximum colour



HE870-6A, 5; cf1=0.95; nt=0.18; nx=1.0

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

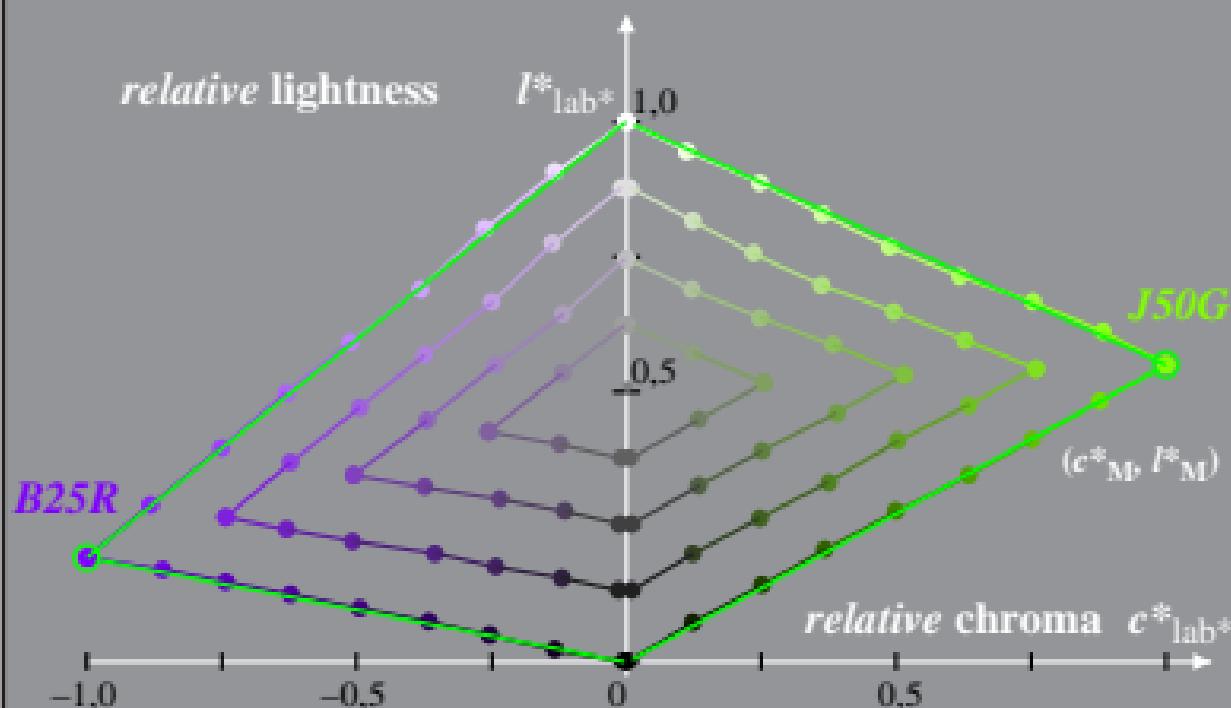
System: HE87_FRS09_92_D65_50%_O1

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

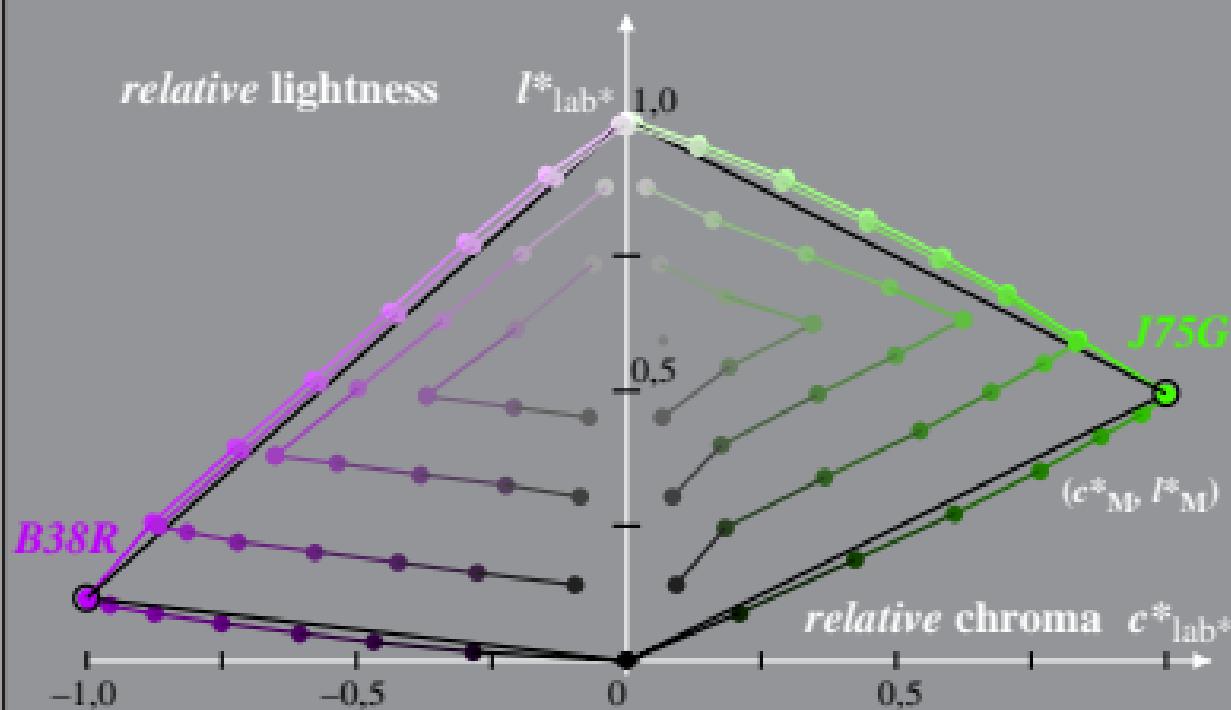
Hue: $h^*_{J50G} = 127/360$; $h^*_{B25R} = 300/360$

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

M=Maximum colour



Adapted (a) CIELAB ($C^*_{ab,a}$, L^*) and relative CIELAB (c^*_{lab*} , l^*_{lab*})
 System: HE87_FRS09_92_D65_75%_O0 $l^*_{lab*} = (L^* - L^*_N) / (L^*_W - L^*_N)$
 Hue: $h^*_{J75G} = 144/360$; $h^*_{B38R} = 314/360$ $c^*_{lab*} = C^*_{ab,a} / C^*_{ab,a,M}$
 M=Maximum colour



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

System: HE87_FRS09_92_D65_75%_O1

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

Hue: $h^*_{J75G} = 144/360$; $h^*_{B38R} = 314/360$

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

M=Maximum colour

