

Linear relation olv^* and relative chroma $c^*_{olv^*}$ and triangle lightness $t^*_{olv^*}$
 System: GE89_FRS09_92_D65_00%_O0
 Hue: $h^*_{O00Y}=38/360$; $h^*_{C00V}=236/360$
 Result: $c^*_{olv^*}=c^*_{lab^*}$; $t^*_{olv^*}=t^*_{lab^*}$

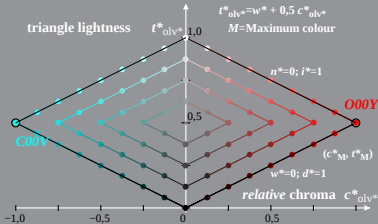
$$c^*_{olv^*} = \max(olv^*) - \min(olv^*)$$

$$n^* = 1 - \max(olv^*) = 1 - i^*$$

$$w^* = \min(olv^*) = 1 - d^*$$

$$t^*_{olv^*} = w^* + 0,5 c^*_{olv^*}$$

M =Maximum colour



Linear relation olv^* and relative chroma $c^*_{olv^*}$ and triangle lightness $t^*_{olv^*}$
 System: GE89_FRS09_92_D65_25%_O0

Hue: $h^*_{O25Y}=52/360$; $h^*_{C25V}=253/360$

Result: $c^*_{olv^*}=c^*_{lab^*}$; $t^*_{olv^*}=t^*_{lab^*}$

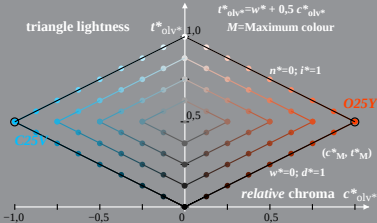
$$c^*_{olv^*} = \max(olv^*) - \min(olv^*)$$

$$n^* = 1 - \max(olv^*) = 1 - i^*$$

$$w^* = \min(olv^*) = 1 - d^*$$

$$t^*_{olv^*} = w^* + 0,5 c^*_{olv^*}$$

M =Maximum colour



GE891-5A, 3; cf1=0.70; nt=0.18; nx=1.0

Linear relation olv^* and relative chroma $c^*_{olv^*}$ and triangle lightness $t^*_{olv^*}$
 System: GE89_FRS09_92_D65_25%_O1
 Hue: $h^*_{O25Y}=52/360$; $h^*_{C25V}=253/360$
 Result: $c^*_{olv^*}=c^*_{lab^*}$; $t^*_{olv^*}=t^*_{lab^*}$

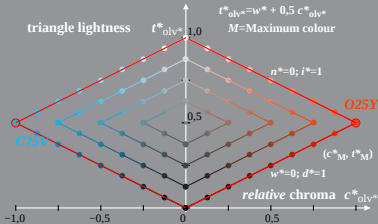
$$c^*_{olv^*} = \max(olv^*) - \min(olv^*)$$

$$n^* = 1 - \max(olv^*) = 1 - i^*$$

$$w^* = \min(olv^*) = 1 - d^*$$

$$t^*_{olv^*} = w^* + 0,5 c^*_{olv^*}$$

M =Maximum colour



Linear relation olv^* and relative chroma $c^*_{olv^*}$ and triangle lightness $t^*_{olv^*}$
 System: GE89_FRS09_92_D65_50%_O0

Hue: $h^*_{O50Y}=67/360$; $h^*_{C50V}=270/360$

Result: $c^*_{olv^*}=c^*_{lab^*}$; $t^*_{olv^*}=t^*_{lab^*}$

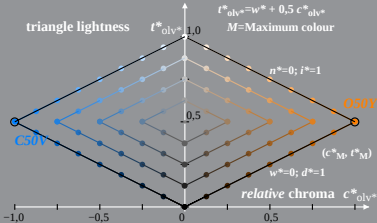
$$c^*_{olv^*} = \max(olv^*) - \min(olv^*)$$

$$n^* = 1 - \max(olv^*) = 1 - i^*$$

$$w^* = \min(olv^*) = 1 - d^*$$

$$t^*_{olv^*} = w^* + 0,5 c^*_{olv^*}$$

M =Maximum colour



GE891-5A, 5; cf1=0.70; nt=0.18; nx=1.0

Linear relation olv^* and relative chroma $c^*_{olv^*}$ and triangle lightness $t^*_{olv^*}$
 System: GE89_FRS09_92_D65_50%_O1
 Hue: $h^*_{O50Y}=67/360$; $h^*_{C50V}=270/360$
 Result: $c^*_{olv^*}=c^*_{lab^*}$; $t^*_{olv^*}=t^*_{lab^*}$

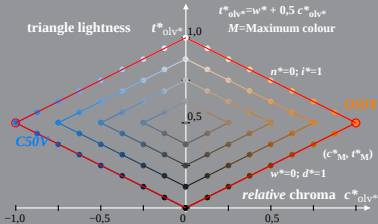
$$c^*_{olv^*} = \max(olv^*) - \min(olv^*)$$

$$n^* = 1 - \max(olv^*) = 1 - i^*$$

$$w^* = \min(olv^*) = 1 - d^*$$

$$t^*_{olv^*} = w^* + 0,5 c^*_{olv^*}$$

$M = \text{Maximum colour}$



Linear relation olv^* and relative chroma $c^*_{olv^*}$ and triangle lightness $t^*_{olv^*}$
 System: GE89_FRS09_92_D65_75%_O0

Hue: $h^*_{O75Y}=81/360$; $h^*_{C75V}=287/360$

Result: $c^*_{olv^*}=c^*_{lab^*}$; $t^*_{olv^*}=t^*_{lab^*}$

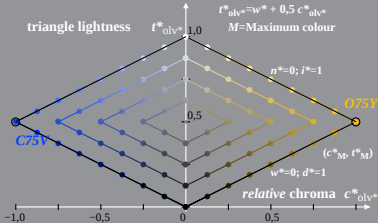
$$c^*_{olv^*} = \max(olv^*) - \min(olv^*)$$

$$n^* = 1 - \max(olv^*) = 1 - i^*$$

$$w^* = \min(olv^*) = 1 - d^*$$

$$t^*_{olv^*} = w^* + 0,5 c^*_{olv^*}$$

M =Maximum colour



GE891-5A, 7; cf1=0.70; nt=0.18; nx=1.0

Linear relation olv^* and relative chroma c_{olv}^* and triangle lightness t_{olv}^*
 System: GE89_FRS09_92_D65_75%_O1
 Hue: $h_{O75Y}^*=81/360$; $h_{C75V}^*=287/360$
 Result: $c_{olv}^*=c_{lab}^*$; $t_{olv}^*=t_{lab}^*$

$$c_{olv}^* = \max(olv^*) - \min(olv^*)$$

$$n^* = 1 - \max(olv^*) = 1 - i^*$$

$$w^* = \min(olv^*) = 1 - d^*$$

$$t_{olv}^* = w^* + 0,5 c_{olv}^*$$

$M = \text{Maximum colour}$

