

Linear relation olv^* and relative chroma $c^*_{olv^*}$ and triangle lightness $t^*_{olv^*}$
 System: GE86_HRS16_96_D65_00%_O0

Hue: $h^*_{L00C}=151/360$; $h^*_{M00O}=354/360$

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

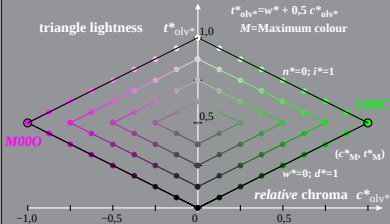
$$c^*_{olv^*} = \max(olv^*) - \min(olv^*)$$

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

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

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

M =Maximum colour



GE861-7A, 1; cf1=0.90; nt=0.01; nx=1.3

Linear relation olv^* and relative chroma $c^*_{olv^*}$ and triangle lightness $t^*_{olv^*}$
 System: GE86_HRS16_96_D65_00%_O1

Hue: $h^*_{L00C}=151/360$; $h^*_{M00O}=354/360$

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

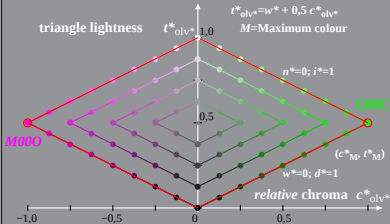
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Linear relation olv^* and relative chroma $c^*_{olv^*}$ and triangle lightness $t^*_{olv^*}$
 System: GE86_HRS16_96_D65_25%_O0

Hue: $h^*_{L25C}=172/360$; $h^*_{M25O}=365/360$

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

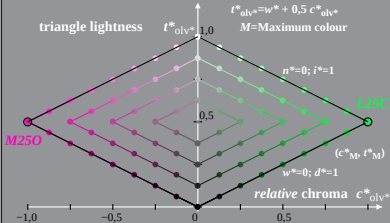
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$$w^* = \min(olv^*) = 1 - d^*$$

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

M =Maximum colour



GE861-7A, 3; cf1=0.90; nt=0.01; nx=1.3

Linear relation olv^* and relative chroma $c^*_{olv^*}$ and triangle lightness $t^*_{olv^*}$
 System: GE86_HRS16_96_D65_25%_O1

Hue: $h^*_{L25C}=172/360$; $h^*_{M25O}=365/360$

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

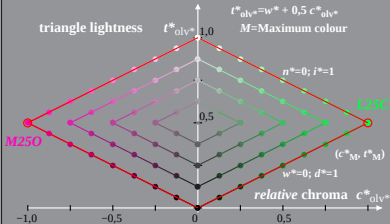
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Linear relation olv^* and relative chroma $c^*_{olv^*}$ and triangle lightness $t^*_{olv^*}$
 System: GE86_HRS16_96_D65_50%_O0

Hue: $h^*_{L50C}=193/360$; $h^*_{M50O}=376/360$

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

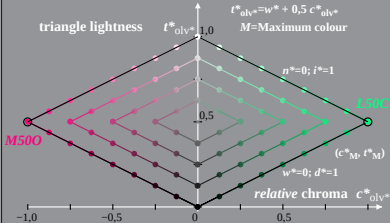
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$$w^* = \min(olv^*) = 1 - d^*$$

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

M =Maximum colour



Linear relation olv^* and relative chroma $c^*_{olv^*}$ and triangle lightness $t^*_{olv^*}$
 System: GE86_HRS16_96_D65_50%_O1

Hue: $h^*_{L50C}=193/360$; $h^*_{M50O}=376/360$

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

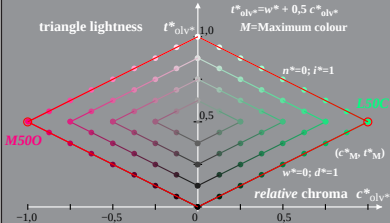
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$$t^*_{olv^*} = w^* + 0,5 c^*_{olv^*}$$

M =Maximum colour



Linear relation olv^* and relative chroma $c^*_{olv^*}$ and triangle lightness $t^*_{olv^*}$
 System: GE86_HRS16_96_D65_75%_O0

Hue: $h^*_{L75C}=214/360$; $h^*_{M75O}=387/360$

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

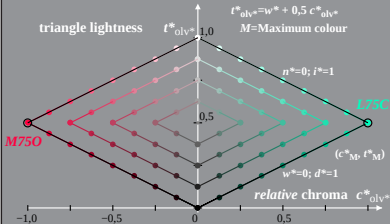
$$c^*_{olv^*} = \max(olv^*) - \min(olv^*)$$

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M =Maximum colour



Linear relation olv^* and relative chroma $c^*_{olv^*}$ and triangle lightness $t^*_{olv^*}$
 System: GE86_HRS16_96_D65_75%_O1

Hue: $h^*_{L75C}=214/360$; $h^*_{M75O}=387/360$

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

