

Linear relation olv^* and relative chroma $c^*_{olv^*}$ and triangle lightness $t^*_{olv^*}$

System: GE89_FRS09_92_D65_00%_O0

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

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

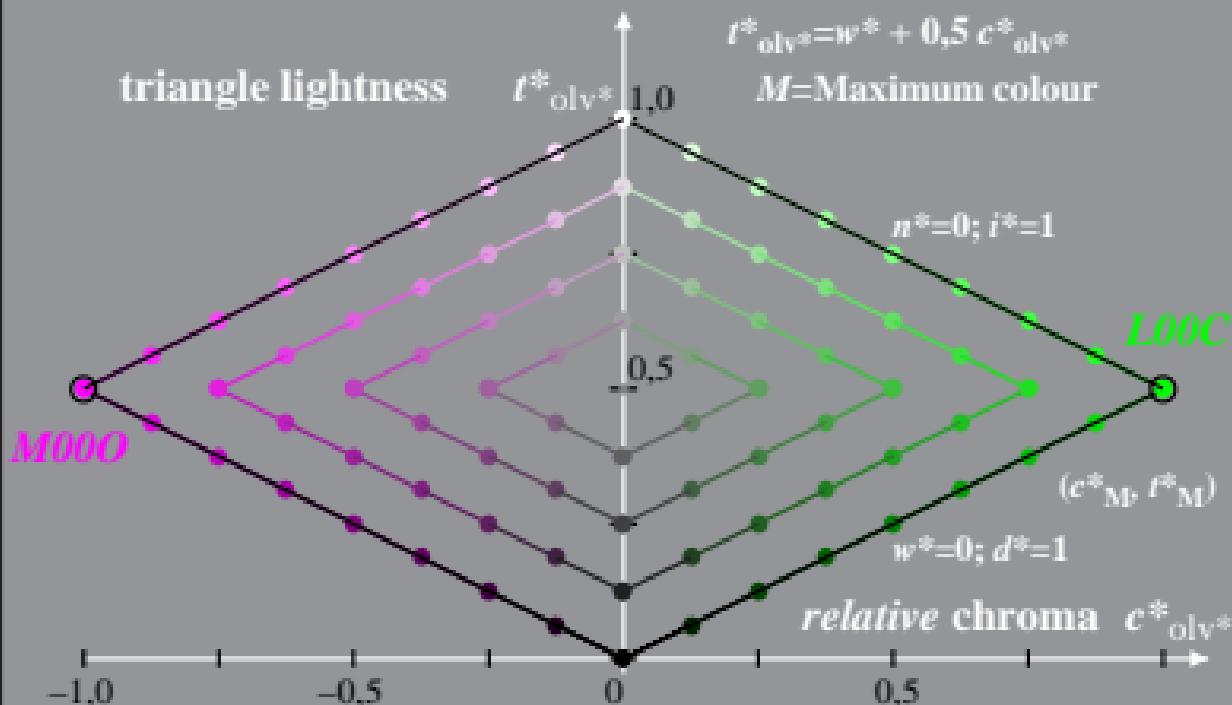
$$n^* = 1 - \max(olv^*) = 1 - i^*$$

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

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

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

M=Maximum colour



Linear relation olv^* and relative chroma $c^*_{olv^*}$ and triangle lightness $t^*_{olv^*}$

System: GE89_FRS09_92_D65_00%_O1

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

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

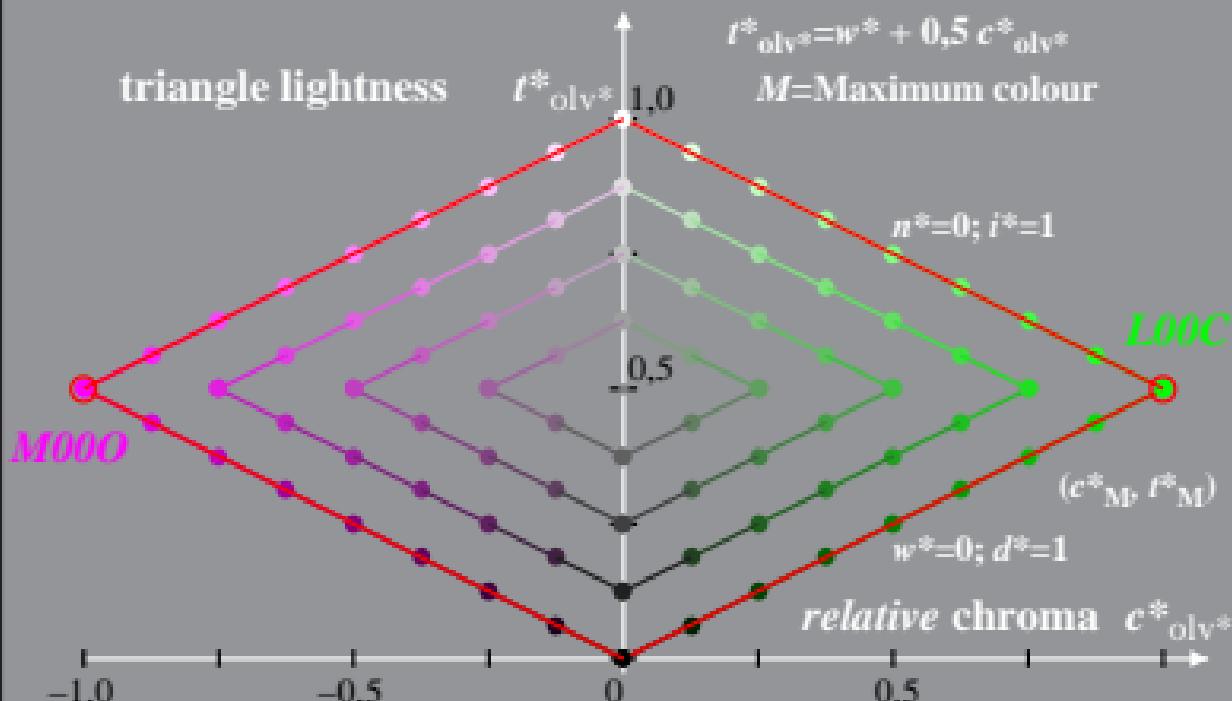
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Linear relation olv^* and relative chroma $c^*_{olv^*}$ and triangle lightness $t^*_{olv^*}$

System: GE89_FRS09_92_D65_25%_O0

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

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

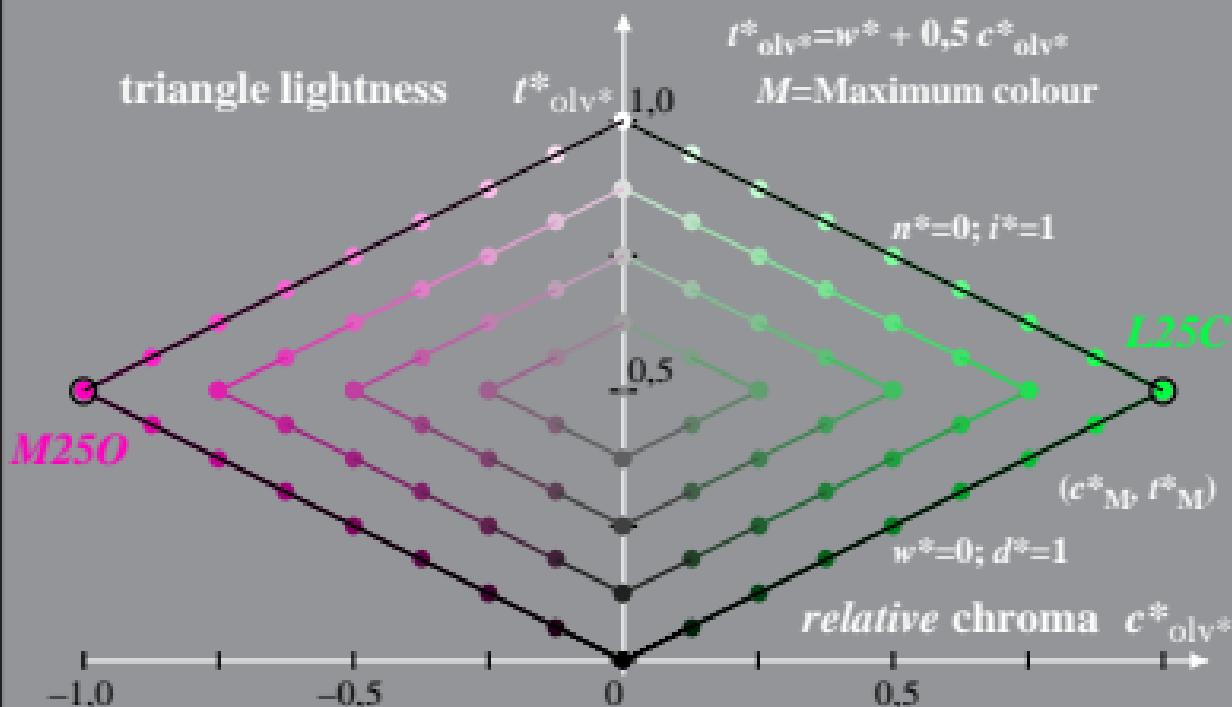
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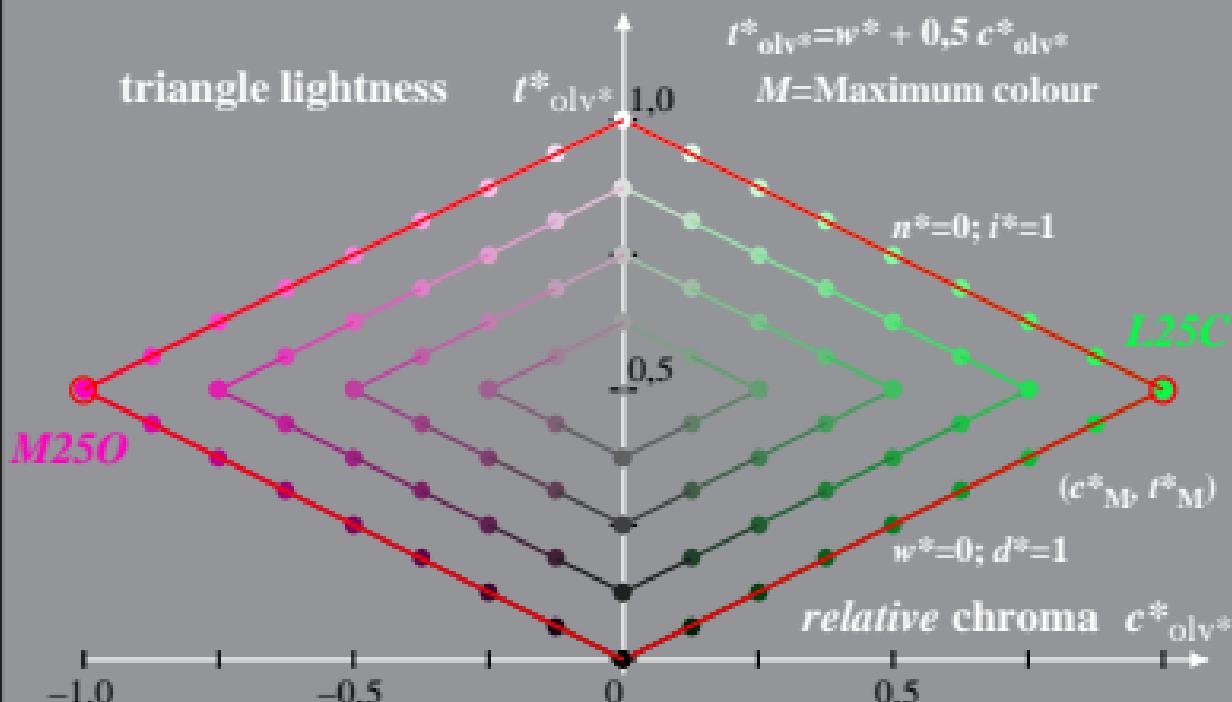
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Linear relation olv^* and relative chroma $c^*_{olv^*}$ and triangle lightness $t^*_{olv^*}$

System: GE89_FRS09_92_D65_50%_O0

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

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

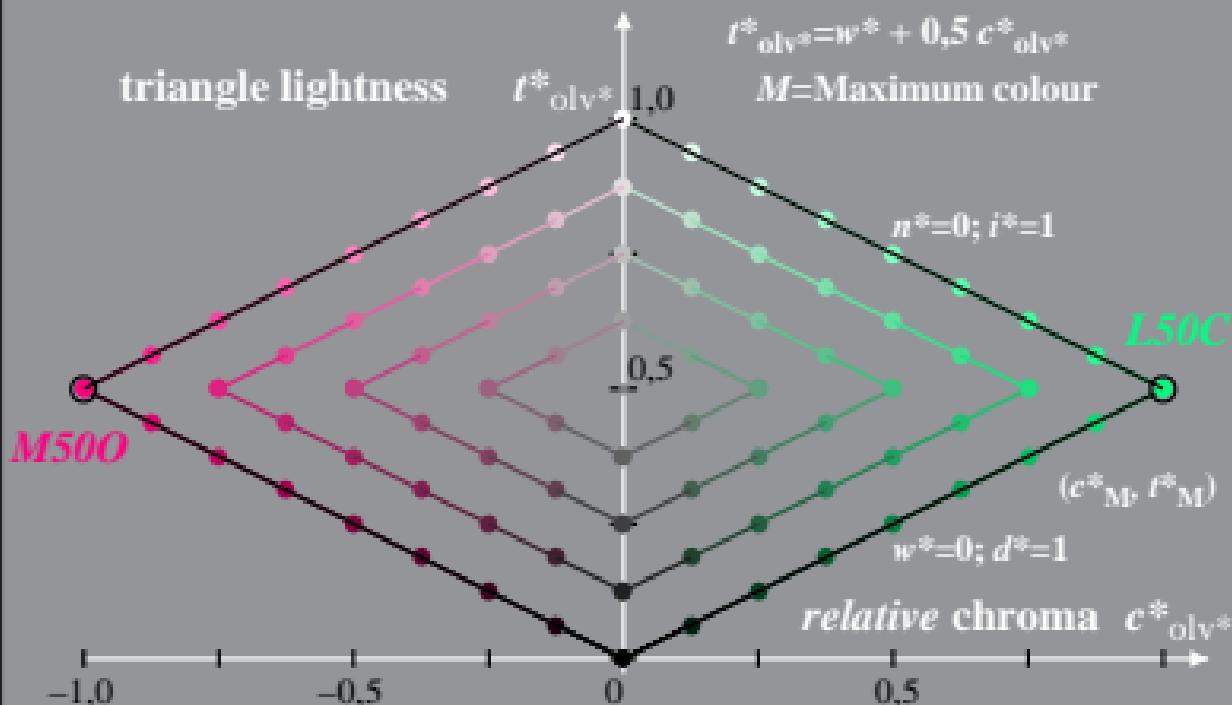
$$n^* = 1 - \max(olv^*) = 1 - i^*$$

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

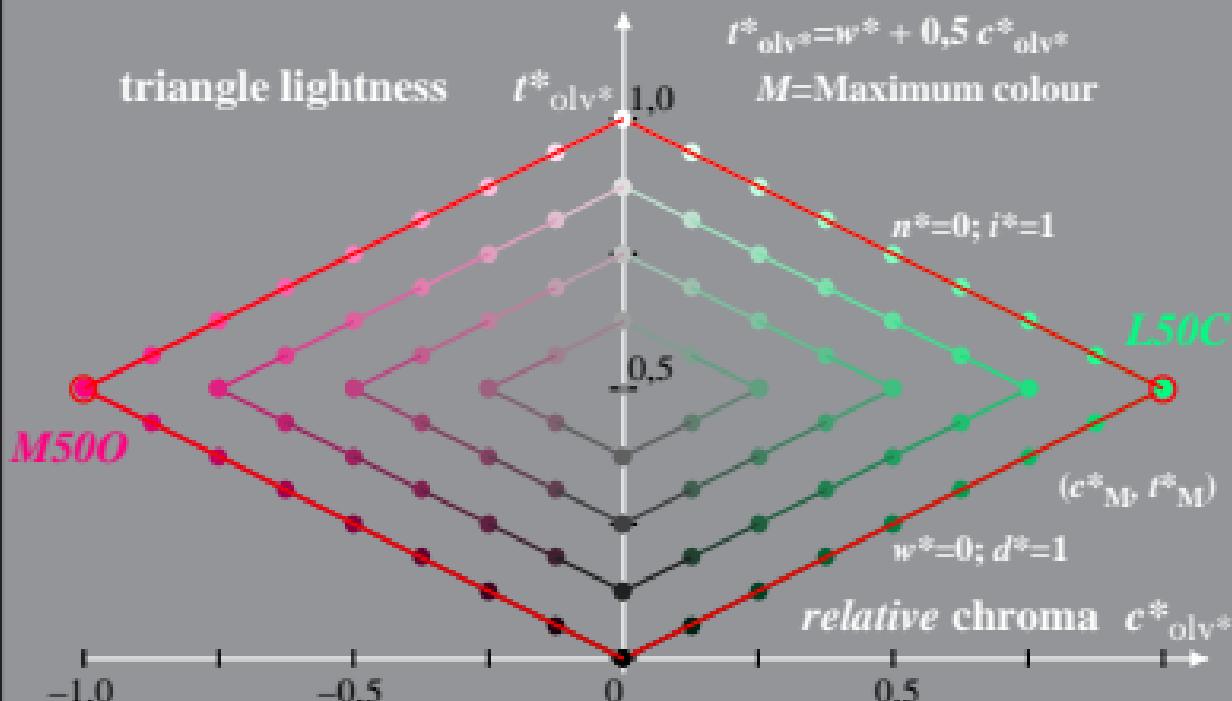
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Linear relation olv^* and relative chroma $c^*_{olv^*}$ and triangle lightness $t^*_{olv^*}$

System: GE89_FRS09_92_D65_75%_O0

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

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

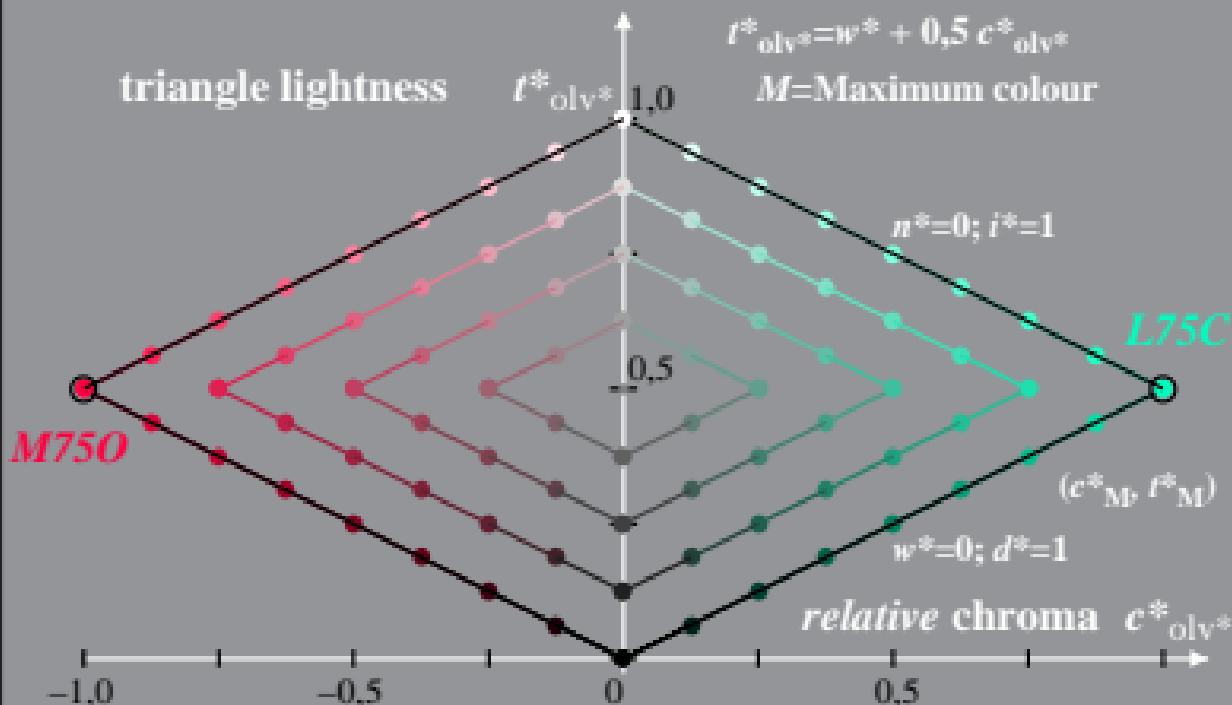
$$n^* = 1 - \max(olv^*) = 1 - i^*$$

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

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