

Linear relation adapted (a) CIELAB ($C^*_{ab,a}$, L^*) and relative CIELAB (c^* , I^*)

System: ORS18a

$$I^* = (L^* - L^*_N) / (L^*_W - L^*_N)$$

Hue: $h^*_L = 151/360$; $h^*_M = 354/360$

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

M = Maximum colour

relative lightness

I^*

1,0

M

0,5

L

(c^*_M, I^*_M)

relative chroma c^*

-1,0

-0,5

0

0,5

1,0