

$L^*_{85}/L^*_{85,u}$

LABJND lightness L^*_{85} normalized to the background lightness $L^*_{85,u}$

$L^*/L^*_u = (t/a) \{ \ln(1 + a \cdot Y) - \ln(1 + a \cdot Y_u) \}$ [1a]

$L^*/L^*_u = (t/a) \{ \ln[1 + b \cdot (Y/Y_u)] - \ln(1 + b) \}$ [1b]

$a=0,3411 \quad t=88,23 \quad t/a=258,6 \quad b=6,141$ [1c]

