

L^*/L_u^*
CIELAB & TUBJND

relative lightness L^*/L_u^*
 normalized to the
 background lightness L_u^*

$L_{TUBJND}^* = d \ln [1 + b \cdot (Y/Y_u)]$ $d=25,6$ $b=6,141$ [2a]
 $L_{CIELAB}^* = 116 (Y/Y_u)^{1/3} - 16$ ($Y_u=100, 0,89 \leq Y$) [2b]
 regularity index: $g_5^* = 30, g_9^* = 23,$ [ISO 15775]

