

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: $g^*_5=88, g^*_9=74,$ [ISO 15775]

