

$(\Delta Y/Y) / (\Delta Y/Y)_u$
CIELAB & TUBJND

CIE-Y sensitivity
 normalized to $(\Delta Y/Y)_u$

$$L^*_{\text{TUBJND}} = d \ln [1 + b \cdot (Y/Y_u)] \quad d=25,6 \quad b=6,141 \quad [2a]$$

$$L^*_{\text{CIELAB}} = 116 (Y/Y_u)^{1/3} - 16 \quad (Y_n=100, 0,89 \leq Y) \quad [2b]$$

