

$(\Delta Y/Y) / (\Delta Y/Y)_u$

CIE Y sensitivity  
normalized to  $\Delta Y_u/Y_u$

$$S_r/S_{ru} = (\Delta Y/Y) / (\Delta Y/Y)_u$$

$$L^* = 100(Y/Y_u)^{1/\ln(10)} \quad (Y_u = 100, Y_u = 18, 1 \leq Y \leq 100) \quad [1f]$$

$$dY/Y = (2,3/100) \cdot (Y/Y_u)^{1,3/2,3} \quad [2f]$$

$$dY/Y = c \cdot Y^{-1/2,3} \quad [3f]$$

$$dY/Y = d \cdot (Y/Y_u)^{-1/2,3} \quad [4f]$$

$$c = 0,170 \quad d = 0,872 \quad [5f]$$

