

$\log \left[\frac{(Y/\Delta Y)}{(Y_u/\Delta Y_u)} \right]$ CIE tristimulus
value, relative sensitivity
adaptation time $t_p >= 25\text{s}$

Exp. RI, $\Delta Y^* 10$, 11 achromatic

CIEDE2000

CIELAB

$$L_u = L_g$$

$$[\text{cd}/\text{m}^2]$$

$$60$$

$$Y_u = 18$$

$$L_u^* = 50$$

