

$\log \Delta Y$ CIE tristimulus value difference

adaptation time $t_p >= 25\text{s}$

Exp. WI, $\Delta Y^* 1$, 18 achromatic

CIEDE2000

CIELAB

$$L_u = L_g$$

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

$$60$$

$$Y_u = 18$$

$$L_u^* = 50$$

