

$(Y/\Delta Y)$ CIE tristimulus value
contrast sensitivity
adaptation time $t_p >= 25\text{s}$

60
50
40
30
20
10
0

Exp. AV, $\Delta Y * 10$, 18 achromatic
CIEDE2000
CIELAB

$$L_u = L_g \quad [\text{cd/m}^2]$$

$$60$$

$$Y_u = 18$$

$$L_u^* = 50$$

