

$(Y/\Delta Y)$ CIE tristimulus value
contrast sensitivity
adaptation time $t_p \geq 25s$

Exp. AV, ΔY^*10 , 18 achromatic
CIEDE2000
CIELAB

$L_u = L_g$
[cd/m²]

60

$Y_u = 18$

$L_u^* = 50$

$u = \log Y_u$

$x = \log Y$