

$\log (\Delta Y/Y)$ CIE tristimulus value
 relative difference
 adaptation time $t_p \geq 25s$

Exp. AV, ΔY^*10 , Blue
 CIEDE2000

CIELAB

$L_u = L_g$
 $[cd/m^2]$

60

$Y_u = 18$

$L_u^* = 50$

$m=0$

$m=-1/3$

$u = \log Y_u$

$x = \log Y$