

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

Exp. AV, ΔY^*10 , Yellow

CIEDE2000

CIELAB

$L_u = L_g$

[cd/m²]

— 60

$Y_u = 18$

$L_u^* = 50$

$m=0$

$m=1/3$

$u = \log Y_u$

$x = \log Y$

