

log ΔY CIE tristimulus value
difference

adaptation time $t_p \geq 25s$

CIEDE2000 Power Cor.

CIEDE2000

CIELAB

$L_u = L_g$
[cd/m²]

60

$Y_u = 18$

$L_u^* = 50$

$m=1$

$m=2/3$

$u = \log Y_u$

$x = \log Y$

