

(L^*/L_u^*) CIELAB lightness
relative normalized data
adaptation time $t_p \geq 25s$

CIELAB

$L_u = L_g$
[cd/m²]

60

$Y_u = 18$

$L_u^* = 50$

$m=0$

$u = \log Y_u$

$x = \log Y$