

$\log [L_a M_a S_a]$

↑ Retinal sensitivity
adapted to cone

$\log L_a = \log L_o + 0.00$

$\log M_a = \log M_o - 0.3$

$\log S_a = \log S_o - 1.2$

ratio L:M:S=16:8:1

S_a

$M_a L_o$

