

logarithmic U_a -sensitivity

$$U_a = (P_a \cdot D_a)^{0,5}$$

$$\log U_a = \log U_o$$

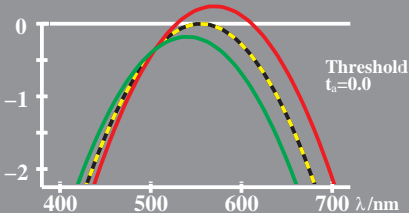
$$\log P_a = \log P_o + 0.24$$

$$\log D_a = \log D_o - 0.18$$

$$\text{Adaptation: } \lambda_{PD}=505$$

$$\log U_a = (\log P_a + \log D_a) / 2$$

$$\log [U_a, P_a, D_a]$$



WE400-7, change of PDT in colour vision