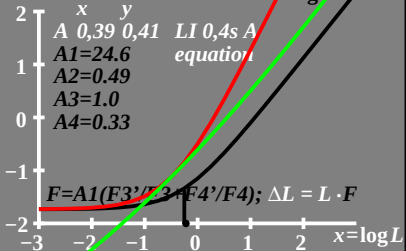


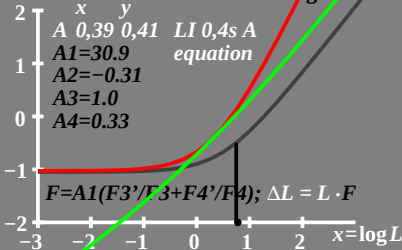
$\log \Delta L$ luminance difference
threshold; $\Delta L = L \cdot F$

$L_g = 0,6 \text{ cd/m}^2$
 $L_g = 0,12 \text{ cd/m}^2$



log ΔL luminance difference threshold; $\Delta L = L \cdot F$

• $L_g = 6 \text{ cd/m}^2$
 $I_g = 1.2 \text{ cd/m}^2$

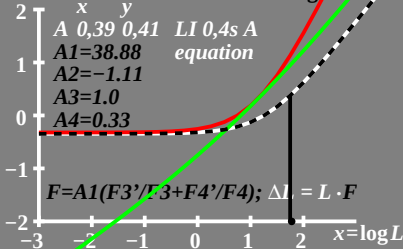


log ΔL luminance difference threshold; $\Delta L = L \cdot F$

• $L_g = 60 \text{ cd/m}^2$
 $L_g = 12 \text{ cd/m}^2$

$x \quad y$
A 0,39 0,41 LI 0,4s A
 $A1=38.88$ equation
 $A2=-1.11$
 $A3=1.0$
 $A4=0.33$

$$F = A1(F3'/F3 + F4'/F4); \Delta L = L \cdot F$$

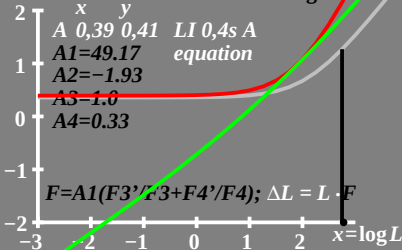


log ΔL luminance difference threshold; $\Delta L = L \cdot F$

• $L_g = 600 \text{ cd/m}^2$
 $L_g = 120 \text{ cd/m}^2$

$x \quad y$
A 0,39 0,41 LI 0,4s A
 $A1=49.17$ equation
 $A2=-1.93$
 $A3=1.0$
 $A4=0.33$

$$F = A1(F3'/F3 + F4'/F4); \Delta L = L \cdot F$$



log ΔL luminance difference threshold; $\Delta L = L \cdot F$

• $L_g = 6000 \text{ cd/m}^2$
 $L_g = 1200 \text{ cd/m}^2$

