

$\log [(L / \Delta L) / (L_u / \Delta L_u)]$ Normierter Infeldschwellen-Kontrast

$$L^* = V (L_s / s)^n [1 - s + s L / L_s]^{n-1} \quad [1]$$

$$n = -0,25 \quad [2]$$

$$V = 1 / (0,036 n L_u^{-0,30}) \quad [3]$$

$$L_s = 0,025 L_u^{0,705} \quad [4]$$

$$s = 1 / [1 + (n V L_s^n)^{1/(1-n)}] \quad [5]$$

$$L_u = 0,1; 1; 10; 100; 1000 \text{ cd/m}^2 \quad [6]$$

$$dL = [1/n V] [L_s / s]^{1-n} [1 - s + s L / L_s]^{1-n} \quad [7]$$

Umfeld-Leuchtdichte

→ $L_u / [\text{cd/m}^2]$

