

V Skalierungsfaktor

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

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

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

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

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

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

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

V Skalierungsfaktor
 Umfeld-Leuchtdichte
 $L_u / [\text{cd/m}^2]$

$$L^* = V (L_u/s)^n [(1-s(L-L_u)/L_u)^{n-1}] \quad [8]$$

$$dL = [1/n V] [(L_u/s)^{1-n} [(1-s(L-L_u)/L_u)^{1-n}]] \quad [9]$$

