

# V Skalierungsfaktor

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

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

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

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

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

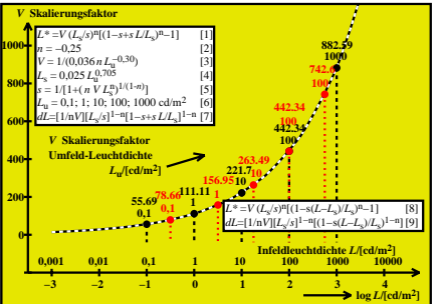
$$L_u = 0,1; 1; 10; 100; 1000 \text{ cd/m}^2 \quad [6]$$

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

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

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

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



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