

I^*/I_u^* LABJNDu2 relative Normhelligkeit I^*/I_u^* $Y_{nc}=Y_{wRGBnc}=100, 21, 72, 7$ I^*/I_u^*

2 100

$$I_{LABJNDu2}^* = \ln(A_{1n} + A_{2n}Y) / (A_{2n}A_{0n}) \quad (Y_{nc}/100 < Y \leq Y_{nc})$$

$$I_{LABJNDu2}^* = \ln(A_{1n} + A_{2u}x) / (A_{2u}A_{0n}) \quad (x = Y/Y_u)$$

$$I_N^*(3,6)=174, I_u^*(18)=396, I_w^*(90)=616$$

1 10

$$I_{90}^*/I_u^*=1,55, A_{0n}=1,5, A_{2u}=0,0876, c_x=0,84$$

$$I_{18}^*/I_u^*=1,00, A_{1n}=0,014, A_{2n}=0,0048$$

$$I_{3,6}^*/I_u^*=0,43, I_u^*=395,50, Y_u=18$$

0 1

$$\log[I^*/I_u^*]=0, m_u=0,33$$

$$L_u^*=49, I_u^*=396$$

Anwendungsbereich

