

I^*/I_u^* IECsRGBu4 relative Normhelligkeit I^*/I_u^* $Y_{nc}=Y_{W\text{RGB}nc}=100, 21, 72, 7$ I^*/I_u^*
2 100 $I_{IECsRGBu4}^*=50 (Y/Y_u)^{1/1,2} (Y_u=18, Y_{nc}/100 < Y \leq Y_{nc})$ $I_N^*(3,6)=13, I_u^*(18)=50, I_W^*(90)=191$

1 10

 $I_{90}^*/I_u^*=3,82, \gamma=1,2, 1/\gamma=1/1,2=0,83$ $I_{18}^*/I_u^*=1,00, S_n=50,00, D_n=-0,00$ $I_{3,6}^*/I_u^*=0,26, I_u^*=50,00, Y_u=18$

0 1

 $\log[I^*/I_u^*]=0, m_u=0,83$ $L_u^*=49, I_u^*=50$

Anwendungsbereich

