

L^*/L_u^* IECsRGBu2 relative Normhelligkeit L^*/L_u^* $Y_{nc}=L^*_wRGB_{nc}=100, 52, 87, 31$ L^*/L_u^*

2 100

 $L^*_{IECsRGBu2}=50(Y/Y_u)^{1/2,0} (Y_u=18, Y_{nc}/100 < Y \leq Y_{nc})$ $L^*_N(3,6)=22, L^*_u(18)=50, L^*_W(90)=112$

1 10

 $L^*_{90}/L^*_u=2,23, \gamma=2,0, 1/\gamma=1/2,0=0,50$ $L^*_{18}/L^*_u=1,00, S_n=50,00, D_n=-0,00$ $L^*_{3,6}/L^*_u=0,44, L^*_u=50,00, Y_u=18$ 0 1 $\log[L^*/L_u^*]=0, m_u=0,49$ $L^*_u=49, L^*_u=50$

Anwendungsbereich

